## CAMPUS SERVICE DIRECTORY FOR INFORMATION

About	Contact	Office	Telephone
Academic Matters	V.P. for Academic Affairs	A-132	317-6710
Admission	Director of Admissions	A-198	317-6740
Alumni Programs	Director of Alumni Development	A-116	317-6729
Business Services	V.P. for Business & Financial Services	A-156	317-6700
Career Services	Career Development Center	C-217	317-6865
Continuing Education	V.P. of Continuing Education	J-111	317-6730
Distance Learning	Director of ITDL	J-204	317-6838
Facilities' Use	Continuing Education	J-111	317-6000
Financial Aid	Director of Financial Aid	A-166	317-6746
General Information	Admissions Office	A-198	317-6740
Institutional	V.P. for Institutional Advancement	A-106	317-6776
Advancement			
Library Services	Director, Learning Resources Center	G-214	317-6760
Minority Advising	Minority Advisor	C-219	317-6924
Personnel	Personnel Director	A-123	317-6720
Publicity	Director of Communications &		
•	Philanthropy	A-106	317-6725
Student Affairs	V.P. for Student Affairs	C-217	317-6728
Student Records	Registrar	A-160	317-6742
Student Success	Student Affairs	C-217	317-6865
Testing	Testing Center	C-208	317-6735
Veterans' Affairs	VA Assistance Officer	A-168	317-6746
			211 01 10

## AN EQUAL EMPLOYMENT AND EDUCATIONAL OPPORTUNITY INSTITUTION

Darton College, in compliance with Federal law, does not discriminate on the basis of race, color, national origin, disability, sex, religion, or age in any of its policies, practices, or procedures. This includes but is not limited to admissions, employment, financial aid, and educational services.

#### THE CATALOG NOT A CONTRACT

The statements set forth in this catalog are for informational purposes only and should not be construed as the basis of a contract between a student and this institution. While every effort will be made to insure accuracy of the material stated herein, the College reserves the right to change any provision listed in this catalog, including but not limited to academic requirements for graduation, without actual notice to individual students. Every effort will be made to keep students advised of such changes.

Information regarding academic requirements for graduation will be available in the offices of the Registrar, Vice President for Student Affairs, and Vice President for Academic Affairs. It is the responsibility of each student to keep himself or herself apprised of current graduation requirements for a degree program in which he or she is enrolled.

#### CONFIDENTIALITY OF STUDENT RECORDS

This College is covered by the Family Educational Rights and Privacy Act of 1974 (FERPA), which is designed to protect the student's rights with regard to educational records maintained by the College. Under this Act, a student has the right to inspect and review educational records maintained by the College that pertain to the student; the right to challenge the content of records on the grounds that they are inaccurate, misleading, or a violation of privacy or other rights; and the right to control disclosures from the educational records with certain exceptions. A written policy detailing how Darton College complies with the provisions of the Act may be found in the Student Handbook.



# 2007-2008 Catalog

# **Darton College**

University System of Georgia

2400 Gillionville Road Albany, Georgia 31707-3098 (229) 317-6740 Toll-free (866) 775-1214 www.darton.edu

#### PRESIDENT'S MESSAGE

Welcome to Darton College!

Darton has a distinguished tradition of providing high quality education with a personal touch. In addition to being one of the fastest growing and most innovative campuses in the University System of Georgia, Darton College prides itself on remaining student-centered. Faculty and staff will guide, encourage, and provide you with the tools necessary for academic, social, and career success.



Darton College is proud to be a leader among
University System of Georgia institutions in the use of educational technology. We
recognize that the world is becoming more digital every day, and we are committed to
ensuring that our graduates are technologically competitive. You will find that 95% of our
faculty use some form of technology in their courses.

Numerous activities are going on outside of the classroom at Darton as well. Last season, Darton was honored to host the 2006 NJCAA National Women's Soccer Tournament. Our intercollegiate athletics program can boast of consecutive NJCAA National Men's Golf Championships in the 2005 and 2006 seasons, and the 2006-2007 Region XVII Champion Softball Team.

Our students make Darton College the dynamic institution it is, and we want your experience here to be memorable, enlightening, and successful. I encourage you to be active in our various clubs and organizations, attend a Cavalier sports event, participate in intercollegiate athletics, join an intramural team, relax in the student center, or get fit in our state of the art gymnasium.

This catalog is a guide to our policies, procedures, academic programs, and courses. I urge you to familiarize yourself with it and visit our website at <a href="www.darton.edu">www.darton.edu</a> for additional information.

Education is the key to unlocking your full potential. I thank you for entrusting Darton College with this vital task, and I assure you that Darton will exceed your expectations.

Sincerely, Peter J. Sireno President

#### General Education in the University System of Georgia

From the origins of intellectual study to the present, general education has been a key to a fulfilling life of self-knowledge, self-reflection, critical awareness, and lifelong learning. General education has traditionally focused on oral and written communication, quantitative reasoning and mathematics, studies in culture and society+, scientific reasoning, and aesthetic appreciation. Today, general education also assists students in their understanding of technology, information literacy, diversity, and global awareness. In meeting all of these needs, general education provides college students with their best opportunity to experience the breadth of human knowledge and the ways that knowledge in various disciplines is interrelated.

In the University System of Georgia, general education programs consist of a group of courses known as the Core Curriculum as well as other courses and co-curricular experiences specific to each institution. The attainment of general education learning outcomes prepares responsible, reflective citizens who adapt constructively to change. General education programs impart knowledge, values, skills, and behaviors related to critical thinking and logical problem-solving. General education includes opportunities for interdisciplinary learning and experiences that increase intellectual curiosity, providing the basis for advanced study in the variety of fields offered by today's colleges and universities.

Approved by the Council on General Education, October, 2004 Approved by the Chief Academic Officers, December, 2004

- For General Education in the University System of Georgia:
   http://www.usg.edu/academics/programs/core\_curriculum/gen\_ed.phtml
- For additional information on the Core Curriculum Principles and Framework:
   http://www.usg.edu/admin/acadaff/handbook/section2/2.04/2.04.phtml
- To consult the Common Student Learning Outcomes for the Core Curriculum:
   http://www.usg.edu/academics/programs/core\_curriculum/outcomes.phtml
- To read the General Guidelines for Core Curriculum Areas A-E:
   http://www.usg.edu/academics/handbook/section2/2.04/2.04.01.phtml

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## COLLEGE CALENDAR

Section One

Spring Semester, 2007

November 6-7 Spring, 2007 Advising/Pre-registration

for currently enrolled students M-T 8:00 A.M. - 6:30 P.M.

November 8 Spring, 2007 Advising/Pre-registration for currently enrolled students

Wednesday 8:00 A.M. - 5:00 P.M.

November 8 Registration for new and readmitted students

Invitations to be mailed

January 3 Registration

9:00 A.M. – 1:00 P.M. 3:00 P.M. – 7:00 P.M. Fees are due this day

January 4 Regular & A-term classes begin January 8 Late Registration and Drop/Add

> 9:00 A.M. – 1:00 P.M. 3:00 P.M. – 7:00 P.M.

Fees plus the \$25.00 late fee are due on this day.

January 9 -

February 21 Registration closed

January 15 Martin Luther King Day – College closed

College closes at 5:00 p.m. Friday, January 12 and will reopen for

regular scheduling Tuesday, January 16

January 31 Last day to drop A-Term classes without penalty

TBA Regents Test

February 27 A-Term last day of classes

February 28 A-Term finals

February 28 Last day to drop Full-Term class or withdraw from College

without academic penalty

March 1 & 2 The College will be closed March 1 and 2; no classes are scheduled.

Saturday classes will be held as usual.

March 5 B-Term Registration

9:00 A.M. – 1:00 P.M. 3:00 P.M. – 7:00 P.M. Fees are due on this day

March 6 B-Term begins

March 23 - 24 Friday evening and Saturday classes before spring break will be held

March 25 - April 1 Spring break - classes dismissed - College open

March 26 Web registration available

April 2-3 Summer & Fall Advising/Pre-registration for currently enrolled

students M-T 8:00 A.M. - 6:30 P.M.

April 4 Summer & Fall Advising/Pre-registration for currently enrolled

students

Wednesday 8:00 A.M. – 5:00 P.M.

April 4 Registration for new and readmitted students

Invitations to be mailed

April 4 Last day to drop B-Term classes without penalty

April 25 Honors Awards Ceremony

April 30 Last day of scheduled classes, last day to drop Full-Term and B-Term

classes with penalty

May 1, 2, 3, 4 Finals Full-Term & B-Term

May 4 Schedule adjustments (1:00 P.M. - 3:00 P.M.)

May 4 Fees due for Pre-registered Summer classes by 5:00 P.M. or classes

will be dropped.

May 4 Allied Health Pinning 4:00 p.m.

Nursing Pinning 5:00 p.m. Commencement 7:00 p.m.

Grades due to Registrar

Summer Semester, 2007

May 7

April 2-3 Summer & Fall Advising/Pre-registration for currently enrolled

students M-T 8:00 A.M. - 6:30 P.M.

April 4 Summer & Fall Advising/Pre-registration for currently enrolled

students and

Registration for new and readmitted students

W 8:00 A.M. – 6:30 P.M.

May 21 Summer Registration

9:00 A.M. – 1:00 P.M. 3:00 P.M. – 7:00 P.M. Fees are due this day

May 22 Regular & A-Term classes begin May 23 Late Registration and Drop/Add

9:00 A.M. – 1:00 P.M. 3:00 P.M. – 7:00 P.M.

Fees plus the \$25.00 late fee are due on this day.

May 24 - June 18 Registration closed

May 25-28 Memorial Day Weekend - College closes at 5:00

Friday, May 25, and will reopen for regular

scheduling Tuesday, May 29, 2007

TBA Regents Test

June 7 Last day to drop A-Term classes without penalty

June 19 B-Term Registration 9:00 A.M. – 1:00 P.M.

3:00 P.M. – 7:00 P.M. Fees are due on this day A-Term - Last day of class

June 21 A-Term finals

June 20

June 21 Last day to drop Full-Term class or withdraw from College

without academic penalty

June 25 B-Term begins

July 2 Web registration available

July 4 Independence Day Observance – College closes at 10:00 p.m.

Tuesday, July 3 and will reopen for regular scheduling

Thursday July 5, 2007

July 9 Last day to drop B-Term class without penalty
July 9-10 Fall Advising/Pre-registration for currently enrolled

students M-T 8:00 A.M. - 6:30 P.M.

July 11 New Student Orientation

July 23 Last day of classes

July 24-25 Final examinations for Full-Term and B-Term classes

July 25 Schedule adjustment (1:00 P.M. – 3:00 P.M.)

July 25 Fees due Pre-registered Fall classes by 5:00 P.M. or classes will be

dropped.

July 26 Grades due to registrar

Fall Semester, 2007

July 9-10 Fall Advising/Pre-registration for currently enrolled

students M-T 8:00 A.M. - 6:30 P.M.

July 11 New Student Orientation

July 25 Fees due Pre-registered Fall classes by 5:00 P.M. or classes will be

dropped.

August 10 New Faculty report

August 13 President's State of the College Address

Registration August 14

9:00 A.M. - 1:00 P.M. 3:00 P.M. - 7:00 P.M. Fees are due on this day

Regular & A-term classes begin

August 15 August 16 Late Registration and Drop/Add

9:00 A.M. - 1:00 P.M.

3:00 P.M. - 7:00 P.M.

Fees plus the \$25.00 late fee are due on this day

August 17 -

October 1 Registration closed

Aug. 31 - Sept. 4 Labor Day Weekend - College closes at 5:00

Friday, August 31, and will reopen for regular scheduling Tuesday, September 4, 2007

September 11 Last day to drop A-Term classes without penalty

October 4 A-Term last day of classes

October 5 A-Term finals

October 5 Last day to drop Full-Term classes without penalty

October 5-9 All classes scheduled between 10:00 p.m. Friday, October 5

and 10:00 pm Tuesday. October 9 are cancelled

October 8-9 Faculty/Staff Professional Development - College closed

to the public and will reopen for regular scheduling Wednesday,

October 10 **B-Term Registration** 

9:00 A.M. - 1:00 P.M. 3:00 P.M. - 7:00 P.M. Fees are due on this day

October 11 B-Term begins

October 29 Web registration available

TBA Regents Test

November 5 Last day to drop B-Term classes without penalty

November 5-6 Spring Advising/Pre-registration

for currently enrolled students M-T 8:00 A.M. - 6:30 P.M.

November 7 Spring Advising/Pre-registration for currently enrolled

students

Wednesday 8:00 A.M. - 5:00 P.M.

November 7 Registration for new and readmitted students

Invitations to be mailed

November 20-26 Thanksgiving - College closes at 5:00 Tuesday, November 20

and will reopen for regular scheduling Monday, November 26

December 5 Last day of scheduled classes, last day to drop Full-Term and B-Term

classes with penalty

Finals Full-Term & B-Term Dec. 6, 7,10,11

December 11 Schedule adjustments (1:00 P.M. - 3:00 P.M.)

December 11 Fees due for Pre-registered Spring classes by 5:00 P.M. or classes will

be dropped.

December 11 Allied Health pinning 4:00 p.m.

Nursing pinning 5:00 p.m. Commencement 7:00 p.m.

December 12 Grades due to Registrar

TBA Campus Closed - Christmas holidays

Spring Semester, 2008

November 6-7 Spring, 2008 Advising/Pre-registration

for currently enrolled students M-T 8:00 A.M. - 6:30 P.M.

November 8 Spring, 2008 Advising/Pre-registration for currently enrolled students

Wednesday 8:00 A.M. - 5:00 P.M.

November 8 Registration for new and readmitted students

Invitations to be mailed

January 7 Registration

9:00 A.M. – 1:00 P.M. 3:00 P.M. – 7:00 P.M. Fees are due this day

January 8 Regular & A-term classes begin January 9 Late Registration and Drop/Add

Late Registration and Drop/Add 9:00 A.M. – 1:00 P.M.

3:00 P.M. – 7:00 P.M.

3:00 P.IVI. – 7:00 P.IVI.

Fees plus the \$25.00 late fee are due on this day.

January 21 Martin Luther King Day – College closed

College closes at 5:00 p.m. Friday, January 18 and will reopen for

regular scheduling Tuesday, January 22

February 4 Last day to drop A-Term classes without penalty

TBA Regents Test

February 27 A-Term last day of classes

February 28 A-Term finals

February 29 Last day to drop Full-Term class or withdraw from College

without academic penalty

March 13-14 The College will be closed March 13 and 14; no classes are

scheduled.

Saturday classes will be held as usual.

February 21 B-Term Registration

9:00 A.M. – 1:00 P.M. 3:00 P.M. – 7:00 P.M. Fees are due on this day

March 3 B-Term begins

March 21 - 22 Friday evening and Saturday classes before spring break will be held

March 23 – 30 Spring break - classes dismissed – College open

March 17 Web registration available

March 31 – Apr 1 Summer & Fall Advising/Pre-registration for currently enrolled

students M-T 8:00 A.M. - 6:30 P.M.

April 2 Summer & Fall Advising/Pre-registration for currently enrolled

students

Wednesday 8:00 A.M. - 5:00 P.M.

April 2 Registration for new and readmitted students

Invitations to be mailed

April 7 Last day to drop B-Term classes without penalty

April ??? Honors Awards Ceremony

May 1 Last day of scheduled classes, last day to drop Full-Term and B-Term

classes with penalty

May 2 – 7 Finals Full-Term & B-Term

May 7 Schedule adjustments (1:00 P.M. - 3:00 P.M.)

May 7 Fees due for Pre-registered Summer classes by 5:00 P.M. or classes

will be dropped.

May 7 Allied Health Pinning 4:00 p.m.

Nursing Pinning 5:00 p.m. Commencement 7:00 p.m.

May 8 Grades due to Registrar

#### Summer Semester, 2008

March 31 – April 1 Summer & Fall Advising/Pre-registration for currently enrolled

students M-T 8:00 A.M. - 6:30 P.M.

April 2 Summer & Fall Advising/Pre-registration for currently enrolled

students and

Registration for new and readmitted students

W 8:00 A.M. – 6:30 P.M.

May 26 Memorial Day

May 27 Summer Registration

	9:00 A.M. – 1:00 P.M.				
	3:00 P.M. – 7:00 P.M.				
M00	Fees are due this day				
May 28	Regular & A-Term classes begin				
May 29	Late Registration and Drop/Add				
	9:00 A.M. – 1:00 P.M.				
	3:00 P.M. – 7:00 P.M.				
TBA	Fees plus the \$25.00 late fee are due on this day.				
June 10	Regents Test Last day to drop A-Term classes without penalty				
June 19	B-Term Registration				
Julie 19	9:00 A.M. – 1:00 P.M.				
	3:00 P.M. – 7:00 P.M.				
	Fees are due on this day				
June 23	A-Term - Last day of class				
June 24	A-Term finals				
June 24	Last day to drop Full-Term class or withdraw from College				
	without academic penalty				
June 25	B-Term begins				
July 4	Independence Day Observance – College closes at 10:00 p.m.				
•	Thursday, July 3 and will reopen for regular scheduling				
	Monday, July 7, 2008				
July 7	Web registration available				
July 10	Last day to drop B-Term class without penalty				
July 14-16	Fall Advising/Pre-registration for currently enrolled				
	students M-T 8:00 A.M. – 6:30 P.M.				
July 16	New Student Orientation				
July 24	Last day of classes				
July 28-29	Final examinations for Full-Term and B-Term classes				
July 29	Schedule adjustment (1:00 P.M. – 3:00 P.M.)				
July 29	Fees due Pre-registered Fall classes by 5:00 P.M. or classes will be				
July 30	dropped. Grades due to registrar				
July 30	Grades due to registral				
Fall Semester, 2008 Subject to Change - Pending BOR approval					
July 14-16	Fall Advising/Pre-registration for currently enrolled				
<b>c</b> a.,	students M-T 8:00 A.M. – 6:30 P.M.				
July 16	New Student Orientation				
July 29	Fees due Pre-registered Fall classes by 5:00 P.M. or classes will be				
, ,	dropped.				
August 13	New Faculty report				
August 14	Registration				
•	9:00 A.M. – 1:00 P.M.				
	3:00 P.M. – 7:00 P.M.				
	Fees are due on this day				
August 15	President's State of the College Address				
August 18	Regular & A-term classes begin				
A 4 A A	Lata Danistration and Duan/Add				

Fees plus the \$25.00 late fee are due on this day Labor Day Weekend - College closes at 5:00 Friday, August 29, and will reopen for regular scheduling Tuesday, September 2, 2008 Last day to drop A-Term classes without penalty

Late Registration and Drop/Add 9:00 A.M. – 1:00 P.M. 3:00 P.M. – 7:00 P.M.

August 19

Aug. 29 - Sept. 2

September 12

October 6 B-Term Registration

9:00 A.M. – 1:00 P.M. 3:00 P.M. – 7:00 P.M. Fees are due on this day

October 8 A-Term last day of classes

October 8 Last day to drop Full-Term classes without penalty
October 9-10 Faculty/Staff Professional Development - College Closed

October 13 B-Term begins

November 3 Web registration available

TBA Regents Test

November 4 Last day to drop B-Term classes without penalty

November 10-11 Spring Advising/Pre-registration

for currently enrolled students M-T 8:00 A.M. – 6:30 P.M.

November 12 Spring Advising/Pre-registration for currently enrolled

students

Wednesday 8:00 A.M. - 5:00 P.M.

November 12 Registration for new and readmitted students

Invitations to be mailed

Nov. 26-Dec. 1 Thanksgiving - College closes at 5:00 Tuesday, November 25

and will reopen for regular scheduling Monday, December 1

December 8 Last day of scheduled classes, last day to drop Full-Term and B-Term

classes with penalty

Dec. 9, 10, 11, 12 Finals Full-Term & B-Term

December 12 Schedule adjustments (1:00 P.M. - 3:00 P.M.)

December 12 Fees due for Pre-registered Spring classes by 5:00 P.M. or classes will

be dropped.

December 12 Allied Health pinning 4:00 p.m.

Nursing pinning 5:00 p.m. Commencement 7:00 p.m.

December 15 Grades due to Registrar

TBA Campus Closed – Christmas holidays

GENERAL INFORMATION

Section Two

#### A. THE COLLEGE

Darton College, formerly Albany Junior College, was founded in 1963 by the Board of Regents of the University System of Georgia when the citizens of Albany and Dougherty County approved a bond referendum for the original land and buildings. The first classes were offered by the college in 1966.

Darton College is a community college that offers two-year transfer and career degrees and one-year certificate programs. Graduates of transfer programs continue their studies at four-year colleges or universities, while graduates of career programs generally enter the work force upon receiving their two-year degrees. Just over 50 percent of the students enrolled at Darton College are traditional students immediately out of high school. Non-traditional students, who have been out of high school for five years or more, make up the rest of the student body.

To meet the needs of the community, Darton offers day, evening, weekend, online, and televised classes. Students may earn degrees by attending college in the traditional classroom setting, online, or via cable television.

#### **B. ACCREDITATION AND APPROVAL**

Darton College is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (1866 Southern Lane, Decatur, Georgia 30033-4097, (404)679-4501 to award Associate Degrees.

Specific programs of study and their accreditors follow:

**Nursing Program** – Georgia Board of Nursing and the National League for Nursing Accrediting Commission (NLNAC), 61 Broadway 33<sup>rd</sup> Floor, New York, NY 10006, (212)363-5555.

**Dental Hygiene Program -** Commission on Dental Accreditation, a specialized accrediting body recognized by the United States Department of Education. The Commission on Dental Accreditation can be contacted at (312)440-2568 or at 211 East Chicago Avenue, Chicago, IL 60611.

**Emergency Medical Services Program** – Georgia Department of Human Resources Emergency Health Section.

**Health Information Technology Program** – Commission on Accreditation for Health Informatics and Information Management Education, 233 N. Michigan Avenue, Chicago, IL 60601-5519, (312)233-1100, <a href="https://www.cahiim.org">www.cahiim.org</a>
This is an agency of the American Health Information Management Association (AHIMA) 233 N. Michigan Ave., Chicago, IL 60601-5519 (312)787-2672 <a href="https://www.ahima.org">www.ahima.org</a>

**Histotechnology Program** – The National Accrediting Agency for Clinical Laboratory Sciences (NAACLS), 8410 West Byrn Mawr Avenue, Suite 670, Chicago, IL 60631 (773) 714-8880, www.naacls.org

**Human Services Technology Program** – Council for Standards in Human Services Education (CSHSE), Susan Kincaid, VP Program Accreditation, Western Washington University, Dept. of Human Services, Woodring College of Education, Miller Hall #419 M-S 9087, 516 High Street, Bellingham, WA 98225 Telephone: (360)650-3531.

**Medical Laboratory Technology/Histology Program** - National Accrediting Agency for Clinical Laboratory Sciences (NAACLS), 8410 West Byrn Mawr Avenue, Suite 670, Chicago, IL 60631, (773)714-8880, <a href="https://www.naacls.org">www.naacls.org</a>.

**Occupational Therapy Assistant Program -** Accredited by the Accreditation Council for Occupational Therapy Education (ACOTE), The American Occupational Therapy Association, P.O. Box 31220, Bethesda, MD 20824-1220, (301)652-2682.

**Physical Therapist Assistant Program** - Accredited by the Commission on Accreditation in Physical Therapy Education, 1111 No. Fairfax Street, Alexandria, VA 22314, (703) 684-2782.

Respiratory Care Program - Accredited by the Committee on Accreditation for Respiratory Care (COARC), 1248 Harwood Rd., Bedford, TX 76021 (817) 283-2835 through the

Commission on Accreditation of Allied Health Education Programs, (CAAHEP), 1361 Park Street, Clearwater, FL 33756 phone (727) 210-2350, FAX (727) 210-2354.

**Financial Aid** - The College has been approved to disburse funds for programs of student aid and assistance by the Social Security Administration, the Georgia State Department of Veterans Service, and the Georgia State Department of Education - Division of Vocational Rehabilitation.

Darton College holds membership in several other state, regional and national associations and groups, including the American Association of Community Colleges, Southern Association of Colleges and Schools, American Library Association and the College Board.

#### C. VISION STATEMENT

Darton College will be recognized as a vibrant and exemplary teaching and learning educational community where students are nurtured and encouraged to achieve their greatest potential. With a student centered faculty and staff who embrace diversity in a friendly and inclusive learning environment, Darton will be a valued leader, resource and model for our students and our community. Darton will provide the opportunity for all students to participate in every aspect of collegiate life, including personal enrichment in athletics, fine arts, and wellness. The College will provide technologically advanced educational opportunities in response to the community's need for quality, affordable, and accessible programs, while partnering with business, industry, and other educational institutions to promote the economic and community development of our region.

#### **D. MISSION STATEMENT**

Darton College is a two-year college within the University System of Georgia. Its principal mission is to provide educational programs, services, and opportunities to eligible citizens of southwest Georgia. Darton College seeks to serve by:

- RESPONDING TO LOCAL AREA NEEDS WITH A COMMITMENT TO EXCELLENCE:
  - A. Darton College will provide high quality academic programs that assure completion of core curriculum requirements and an opportunity for successful transfer into baccalaureate programs or entrance into professional occupations upon completion of two-year programs.
  - B. Consistent with our local agreements with Southwest Georgia Technical College and other technical colleges, Darton College will provide pre-baccalaureate quality career preparation in select degree and certificate programs, particularly allied health, nursing, business, and health/wellness.
  - C. Darton College will encourage student participation in and appreciation of the performing and fine arts, as well as the role of aesthetics in human experience, and the function of ethics and morals in decision making.
  - D. Darton College will expand its curriculum, programs, and activities to incorporate elements of internationalism and to foster a climate of multicultural understanding and acceptance.
  - E. Darton College will support the physical as well as intellectual development of its students by encouraging participation in intercollegiate and intramural athletics, by providing instructional wellness programs, and by providing appropriate facilities for college and community use.
- FOSTERING AND MAINTAINING A TEACHING/LEARNING ENVIRONMENT THAT SUSTAINS INSTRUCTIONAL EXCELLENCE FOR DIVERSELY PREPARED STUDENTS:
  - A. Darton College will provide and maintain a comprehensive learning environment for students desiring the challenges and rewards of academic excellence.
  - B. Recognizing the different intellectual aptitudes and learning patterns of students, Darton College will provide Learning Support courses and academic support services for those who are not completely ready for college-level work.

- C. For gifted students and those who seek the challenge of advanced classes and seminars, Darton College will offer an Honors Program.
- D. Recognizing the unique needs of special populations, Darton College will provide support services and programs for students who may require special attention or reasonable accommodations.

#### 3. PROVIDING HIGH QUALITY EDUCATIONAL PROGRAMS AND SERVICES:

- A. Using state-of-the-art technologies, Darton College will provide both transfer and pre-baccalaureate career-specific programs, as well as select certificate programs consistent with our local agreements with technical institutes, that foster academic excellence.
- B. In collaboration with area technical colleges, Darton College will provide general education and support services for students of those institutions who desire the associate degree.
- C. Darton College will provide a broad range of support services for its students including, but not limited to, career planning, program and course selection, advising, financial counseling, minority and disabled student advising and counseling, job placement assistance, and extracurricular activities. Services will be designed to promote educational, cultural, social, physical, personal, and professional growth.
- D. In preparation for entrance into the contemporary social and employment environments, Darton College will educate its students in the technologies of a global information age.

#### MAKING A COMPREHENSIVE COMMITMENT TO THE TOTAL NEEDS OF SOUTHWEST GEORGIA:

- A. Darton College will work collaboratively with other institutions to utilize distance learning technologies to provide lifelong learning opportunities for area residents.
- B. Believing that all of life is a field of learning, Darton College will offer a wide range of continuing education programs, seminars, and courses designed to enhance personal and professional growth.
- C. Darton College will share its physical facilities, faculty and staff expertise, and informational resources in support of educational, cultural, civic, and economic development.
- D. Darton College will collaborate with other area University System institutions to assure the most efficient and effective utilization of each institution's resources in responding to the needs of the service region.

## 5. SUPPORTING FACULTY DEVELOPMENT TO ENCOURAGE INSTRUCTIONAL EXCELLENCE, SCHOLARLY ADVANCEMENT, AND CREATIVE ACTIVITIES:

- A. Darton College will promote and support scholarly and creative activities that encourage enhanced instructional effectiveness and professional development.
- B. Darton College will promote and support faculty engagement in community service, academic research, and participation on System committees and activities.
- C. Darton College will promote and support faculty participation in international studies and activities, as well as the expansion of the College's Global Center.

#### E. DEGREES AND CERTIFICATES

The College awards the Associate of Arts degree (A.A.), the Associate of Science degree (A.S.), the Associate of Applied Science degree (A.A.S.), and certificates. Students who complete the requirements for one of the college transfer programs are awarded either an A.A. or an A.S. degree depending upon their particular program of study. The A.S. degree is also awarded to students who complete a career program in certain health areas. The A.A.S. degree is awarded to students who complete other two-year career programs. Certificates are awarded to students who complete certain planned objectives or programs requiring less than two years of work.

#### F. THE CAMPUS

The Darton College campus consists of 180 acres and is located in west Albany. Ten buildings house the various activities of the college. The modern classrooms and labs and the beautifully landscaped campus offer students a picturesque setting in which to study.

(SEE INSIDE BACK COVER)

The following is a list of the campus buildings with the offices or services normally accommodated in each; however, some adjustments may be made because of renovation or new construction:

Administration Building-A (0001) - Houses the Offices of the President, Vice President for Academic Affairs, Vice President for Business and Financial Services, Vice President of Institutional Advancement, Alumni Affairs, Office of Marketing and Communications, Registrar, Admissions, Business Office, Financial Aid, Computer Center, and Personnel.

Allied Health, Community Services, Classroom Building-J (0015) - Houses Allied Health Programs, Continuing Education facilities, Instructional Technology and Distance Learning Department, WebCT Help Desk, classrooms, and a theater.

**Alpine Tower and Carolina Climbing Wall** – Located east of the Baseball Field. They are used with a low initiatives course for team building and leadership training.

**Classroom Building-B (0002) -** Houses the Science/Mathematics Division, Dental Hygiene facilities, the Southwest Georgia Center for Women, the MESA Center, and a computer laboratory.

**C.D. McKnight Building-F (0006) -** Houses the Humanities/Learning Support Division, and the Mathematics, Writing, and Reading Laboratories.

Classroom Building-I (0014) - Houses the Business/Social Science Division, Nursing, laboratories for Chemistry and Biology, and computer laboratories.

**Physical Education Building-E (0005)** - Houses the Physical Education and Athletic Departments, including a Recreation gymnasium, the Cavalier Arena, a fitness center, and a 10 lane, 25 yard x 25 meter multi-use indoor heated pool equipped with two one-meter and one three-meter maxi flex model "B" springboards on cement standards. Outdoor athletic facilities surround the building and include a baseball field, soccer fields, softball field, six all-weather lighted tennis courts, six racquetball courts, walking paths and a 5K cross-country course. A cyber café, serving Starbucks products, with free computer stations is located at the center of the complex.

**Fitness Facility-E (0005) -** The Darton College Fitness Facility is located in E-105. It is equipped with StairMasters, Schwinn AirDynes, rowing machines, treadmills, Nautilus weight machines and free weights.

**Student Center-C (0008) -** Houses the Office of the Vice President of Student Affairs, Student Activities, Student Success Program, Testing Center, Job Placement, Minority Advising, Food Services, Bookstore, Career Development Center, Disabled Student Services, International Student Program, the Writing Lab, some public services and meeting rooms, the Albany Symphony Orchestra offices, and a recreational room with table tennis, pool tables, and video games.

**Harold B. Wetherbee Library-G (0007)** - Houses the College library, the Foreign Language Lab, television operations/studio area, and an open computer laboratory.

**Maintenance Building-D (0004) -** Houses the Director of Plant Operations, maintenance shops, and storage for building and grounds service.

Warehouse Building-H (0009) - Houses Purchasing, Central Supply, Receiving, storage, and delivery.

**Provisions for Disabled Students -** All buildings include access and facilities to accommodate students with disabilities. The Disability Services Office is located upstairs in the Student Center.

**Parking -** Two lighted parking areas for 1,000 cars are located behind the Student Center. An additional parking lot is located in front of the Warehouse Building, adjacent to the Allied Health, Community Services, Classroom Building. Parking is also available to the west of the Physical education Complex and to the east of the Challenge Course. Faculty, staff, and visitor parking areas are marked. Security personnel are employed to assist with parking and traffic safety. Traffic regulations are detailed in the Student Handbook and must be obeyed by all motorists.

#### **G. OFF-CAMPUS CLASSES**

**Cordele** – Darton College offers college credit and continuing education courses in Cordele at the Crisp County Higher Education Center. College credit courses offered in Cordele lead to a two-year associate's degree. Courses are offered days and evenings to accommodate working adults as well as traditional age college students. The Crisp County Higher Education Center is located at 2705 E. 14<sup>th</sup> Avenue, in the Cordele Industrial Park. Hours of operation are Monday through Thursday 8:00 a.m. to 8:30 p.m., and Friday 8:00 a.m. to 5:00 p.m. The telephone number is (229) 276-2589. Information about the Cordele Center, class schedules, and registration information is also available on the web at www.darton.edu

**Medical Laboratory Technology Degree Program** – Classes are offered at two off-campus sites: Rome and Waycross. Some travel to clinical sites may be required to complete the program. Admission and all other requirements for the off-campus programs are the same as they are for the main campus (see page 232.) Additional information may be obtained on the Darton College web site (<a href="www.darton.edu">www.darton.edu</a>) or by calling the Allied Health Division (229) 317-6900.

**Nursing Degree Program** - Darton College offers its two-year nursing degree program in Americus, Colquitt and Thomasville in addition to the Albany Campus. Some travel to Albany and clinical sites may be required to complete the program. Admission and all other requirements for the off-campus programs are the same as they are for the main campus (see page 250.) Additional information may be obtained on the Darton College web site (<a href="https://www.darton.edu">www.darton.edu</a>) or by calling the Nursing Division (229) 317-6820.

#### **CAMPUS DISRUPTIONS**

Students should note their Student Handbook concerning the disruption of instruction or operations of the College. The handbook defines what is considered disruptive behavior and explains the consequences that result.

College policy prohibits pets or unenrolled or unauthorized persons access to the classrooms or any other service areas of the college unless specifically authorized by the instructor or person in charge of the activity area. This restriction on persons does not apply to special functions. Family members and friends are always welcome at public activities on campus.

#### A. GENERAL

The Office of Admissions at Darton College is responsible for providing information to prospective students, evaluating their applications, and notifying them concerning admission. The Admissions Office, located in the Administration Building, can be reached by telephone at (229) 317-6740 or toll-free at 1-866-775-1214 and by mail at 2400 Gillionville Road, Albany, Georgia 31707. The Darton College website may be accessed at www.darton.edu

#### **B. STANDARDS FOR ADMISSION**

FRESHMAN ADMISSIONS: Students applying for admission to Darton College who have not previously attended a college or university must provide a transcript of secondary school credits showing evidence of graduation from an accredited high school or a GED certificate, a completed application form, a non-refundable \$20 application fee, and a completed immunization form.

Darton College has raised its regular admissions standards as an incentive for high school students to reach their full preparation potential. However, the University System of Georgia wants to assure that all students with the potential to benefit from a college education have access to admission. Therefore, all two-year colleges have special admission categories and standards for those who may not quite meet the regular admission standards. These categories include high school graduates with career/technical diplomas, GED recipients, students who have been out of high school for at least five years (non-traditional students), international students, and home-schooled students, among others. Please review ALL of the admissions categories described below to see which you should select to guide your application.

## 1. ASSOCIATE OF ARTS AND ASSOCIATE OF SCIENCE DEGREES - TRANSFER PROGRAMS

#### **Regular Admissions**

Applicants must have completed all 16 of the required 16 College Preparatory Curriculum (CPC) courses in high school, or all 13 of the required 13 Career/Technical Preparatory Curriculum courses in high school. Students who have not completed the 16 units of the CPC and who intend to be in degree programs leading to baccalaureate degrees must take additional courses to make up for CPC course deficiencies.

Students graduating from high school with a College Preparatory Diploma must present a 2.0 high school GPA. Students graduating from high school with a Technology/Career Preparatory Diploma must present a 2.2 high school GPA.

SAT I and/or ACT scores are not required for regular admissions; however, minimum SAT scores of 430 verbal (17 English ACT) and 400 math (17 math ACT) may be submitted to exempt COMPASS placement testing, provided the applicant has graduated from high school with a College Preparatory Diploma and the scores are five years old or less.

#### **Online-Only Students**

Students residing outside the 14-county Darton College service area – including outof-state students – who do not plan to attend any classes on the main campus or at
any off-campus class site may apply as Online-Only students. Online-Only
applicants must meet the standards as required for Regular Admissions and may
qualify for special admissions categories including transfer, transient, and
international students, among others. Online-Only applicants are not required to
submit proof of immunizations. These applicants should sign the "Distance Learning
Exemption" on the back of the immunization form and submit the form to the Office of

Admissions. If an Online-Only applicant intends, at any time, to take courses on campus, the student must submit proof of immunizations. See Darton's Admissions Website <a href="www.darton.edu/admin/admissions/">www.darton.edu/admin/admissions/</a> to download an application or to apply online.

#### **Presidential Exceptions**

In very special and rare circumstances, presidents of University System institutions may grant exceptions to the CPC and other requirements for Limited Admission if the student shows exceptional promise for success. Minimum requirements include a high school diploma from an accredited or approved high school, <u>or</u> a GED, <u>or</u> Ability-to-Benefit requirements as contained in the U.S. Department of Education's Federal Financial Aid Handbook.

The College Preparatory Curriculum is as follows:

COURSE	<u>UNITS</u>	EMPHASIS	
English	4	Grammar & Usage	
		Literature	
Mathematics	4	Two years of Algebra	
		Geometry	
Science	3	Physical Science	
		Two lab sciences	
Social Science	3	Government	
		Economics	
Foreign Language	2	Two courses in the same	
		language	

Applicants who do not submit SAT I and/or ACT scores, or who submit SAT scores below 430 verbal (17 English ACT) and 400 math (17 math ACT) must take the University System of Georgia COMPASS placement test to determine whether Learning Support courses are required.

## 2. ASSOCIATE OF APPLIED SCIENCE DEGREES, ASSOCIATE OF SCIENCE DEGREES IN ALLIED HEALTH PROGRAMS, AND CERTIFICATE PROGRAMS - CAREER PROGRAMS

Admissions requirements for career degrees and career certificates depend upon the extent to which the general education component of the program is based on Core Curriculum courses. An applicant enrolling in a career program is not required to make up CPC deficiencies unless the major is changed to transfer degree. Admissions Counselors are available to explain Core Curriculum requirements.

<u>Programs With More Than 12 Semester Hours of Core Courses</u> Applicants presenting a College Preparatory Diploma from high school must submit a 2.0 GPA. Applicants presenting a Career/Technical Preparatory Diploma from high school must submit a 2.2 GPA.

<u>Programs With Fewer Than 12 Semester Hours of Core Courses</u> Applicants must have a high school diploma from an accredited institution with a minimum 1.8 GPA <u>or</u> have completed 12 of the 16 required CPC courses <u>or</u> have earned a GED. Students in these programs may take only those core courses specified in their programs.

Students admitted to career degree or certificate programs who are required to take the COMPASS test must take the required Learning Support course(s) indicated by their placement scores for any course which has a Learning Support requirement.

- 3. NON-TRADITIONAL STUDENTS: Non-traditional students are identified as students who have not attended high school or college within the previous five years, as well as students who were admitted to previous colleges as non-traditional students and completed fewer than 30 transferable semester hours of college credit. These students are required to do the following:
  - Submit a properly completed application for admission and a \$20 non-refundable application fee.
  - b. Meet all University System and institutional admissions requirements, depending upon program of study.
  - c. Take the COMPASS test and complete any Learning Support requirements.
- 4. **TRANSFER ADMISSIONS**: All persons seeking admission who have been previously enrolled in other institutions of higher education shall be admitted according to the following policies:
  - a. A properly completed application for admission and a \$20 non-refundable application fee.
  - b. A certified transcript from all colleges or universities previously attended.
  - Applicants who have completed fewer than 30 transferable semester hours shall complete all the requirements for freshmen admission.
  - d. An applicant shall not be considered for admission unless he or she is academically eligible to return to the college or university last attended or unless the officials of the last institution recommend the applicant's admission. If, however, two or more calendar years have elapsed since the applicant's dismissal from the last college or university attended, the College may review the application and make a decision as to the applicant's eligibility.
  - e. Students with uncompleted Learning Support requirements at another System institution shall be admitted only in accordance with Darton College's Learning Support guidelines.
  - f. An applicant with fewer than 30 transferable semester hours applying for the programs leading to a Baccalaureate Degree and transferring from an institution or program that did not require the College Preparatory Curriculum shall submit a transcript of secondary school credits. Transfer students who have not met all College Preparatory Curriculum requirements must make up these deficiencies before, or simultaneously with, taking any other courses.
- 5. **TRANSIENT ADMISSIONS**: An applicant who is enrolled in another college or university and seeks temporary admission shall submit the following:
  - a. A properly completed application for admission and a \$20 non-refundable application fee.
  - b. A completed immunization form.
  - c. A letter from the registrar or other designated official of the institution in which the student is enrolled recommending admission as a transient student.
- 6. AUDITORS: Students who meet the admissions requirements for one of the above categories and who are admitted to Darton College may register as "auditors." Students registering as "auditors" shall be required to:
  - Submit a properly completed application for admission and pay a \$20 nonrefundable application fee.
  - b. Submit a completed immunization form.
  - c. Pay the regular fees for enrollment and shall be prohibited from receiving credit at a later time for coursework they completed as "auditors."
  - d. Take the COMPASS test, if applicable.
- 7. THE ACCEL PROGRAM: Darton College recognizes the need to provide academically talented high school students with opportunities for acceleration of their formal academic programs. The Accel Program allows high school students to earn college degree-level credit hours as they simultaneously meet their high school graduation requirements. Dual credit students who are jointly enrolled at eligible

Georgia public or private high schools and Darton College can receive an Accel Program award covering tuition, HOPE-approved mandatory fees, and a book allowance. All hours paid for by the program will be included in the 127 semesterhour or 190 guarter-hour HOPE credit hour cap. Accel funding applies only to the five College Preparatory Curriculum (CPC) areas. Tuition and other expenses are the responsibility of the student if non-core courses are taken. The Accel Program is not available during summer semester.

Applicants for the Accel Program must meet the following eligibility requirements:

- a. Must have completed all of the academic requirements of the tenth grade.
- b. Must be a Georgia resident.
- c. Minimum SAT I combined score of 970 (ACT 21); minimum SAT I verbal score of 530 (ACT 23) to qualify for CPC credit in English or social science courses; minimum SAT I math score of 530 (ACT 23) to qualify for CPC credit in math courses.
- d. Minimum high school cumulative grade point average of 3.0 in academic subjects.
- e. Must be on track to complete the required high school CPC requirements by the end of the senior year.

Applicants for the Accel Program must submit the following to the Director of Admissions:

- a. A properly completed application for admission, a \$20 non-refundable application fee, and a completed immunization form.
- b. A letter of recommendation from the high school counselor/principal.
- c. Written consent from the parent or guardian if the student is a minor.d. A properly completed Accel Program application form.

For more information on the Accel Program, please contact Ms. Terri Carroll, Director of Admissions, at (229) 317-6859, or Dr. Ulf Kirchdorfer, Accel Program Advisor, at (229) 317-6989.

- 8. JOINT ENROLLMENT: The Joint Enrollment Program allows the high school student, while continuing his/her enrollment in high school, to enroll in courses for college credit. Tuition, mandatory fees and associated costs of attendance are the responsibility of the student. The admissions guidelines for joint enrollment are the same as those for the Accel Program outlined above; however, it is not necessary for students to complete the Accel application.
- 9. PERSONS 62 YEARS OF AGE OR OLDER: Darton College and the University System of Georgia have established the following guidelines for the enrollment of persons 62 years of age or older. Applicants for this program:
  - a. Must submit a properly completed application for admission and a \$20 nonrefundable application fee. Applicants shall meet all System and institutional admissions requirements.
  - b. Must be residents of Georgia, 62 years of age or older at the time of registration, and must present a birth certificate or other comparable written documentation of age to enable the College to determine eligibility.
  - c. May enroll as a regular or auditing student in courses offered for resident credit on a "space available" basis without payment of fees except for supplies or laboratory fees, or activity and athletic fees.
  - d. Must meet all System, institution, and legislated degree requirements if they are degree seeking students.
- 10. NON-IMMIGRANT INTERNATIONAL STUDENT ADMISSIONS: Applicants who are on Student Visa must complete the following requirements:
  - a. Provide an official English translation with all transcripts showing a minimum 1.8 high school grade point average (GPA) and proof of graduation.

- b. Applicants whose first language is not English <u>and</u> whose language of instruction was not English throughout secondary school must meet the English proficiency requirement by submitting the results of the SAT I with a minimum verbal score of 330 (12 ACT) or the Test of English as a Foreign Language (TOEFL) with a minimum scores of 480 (paper-based), 157 (computer-based), or 54 (internet-based).
- c. Submit SAT I scores of 330 verbal (12 ACT) and 310 math (14 ACT) if high school graduation was within the past 5 years. Applicants whose first language is not English and whose language of instruction was not English throughout secondary school may submit satisfactory results of the Test of English as a Foreign Language (TOEFL) in lieu of SAT I verbal score.
- d. Provide documentation of sufficient resources to cover tuition, room and board, health insurance and other living expenses. Send an affidavit from your financial sponsor and an official letter from the sponsor's bank stating a dollar amount of readily available deposits in U.S. currency. The total cost of attendance for one academic year is \$9,388 for students with the out-of-state fee waiver (International Student Fellowship), and \$14,014 without the out-of-state fee waiver.
- e. Copy of I-94, Visa, or Other Immigration Documents. If you are already in the U.S., send a copy of your passport, I-94 card (DHS Departure Record). If you are currently attending school, you must also submit a copy of your I-20.
- 11. NON-U.S. CITIZENS WHO ARE NOT ON STUDENT VISA: Applicants who graduated from a U.S. high school must meet the admission criteria for regular students. Applicants who graduated from a non-U.S. high school must meet the admission criteria for international students, but will not be required to provide the financial documentation. All non-U.S. citizens are required to provide a documentation of their immigration status to be considered for in-state tuition.
- 12. NON-DEGREE STUDENTS: Students may enroll as non-degree students for a maximum of 12 semester hours of credit (including institutional credit). Such students may not enroll in courses with a Learning Support prerequisite unless they have been screened for and have exempted that requirement.

Students with an earned baccalaureate degree from a regionally accredited institution may enroll as non-degree students with no limitation on the number of semester hours credit that may be earned.

- 13. **RE-ADMISSION OF FORMER STUDENTS**: Former students are defined as those who have enrolled at Darton College at some time in the past but were not enrolled the previous semester. Students in this category must provide the following:
  - a. A properly completed application for re-admission. There is no application fee for former students.
  - A certified transcript of undergraduate work from all colleges or universities attended since the last enrollment at Darton College.
     Students who re-enroll after a period of suspension re-enter on Academic Probation.
- 14. ADMISSION TO SPECIAL COURSES: Requirements for admission to seminars, short courses, and institutes that carry academic credit are the same as for admission to any other regular college course. Requirements for admission to noncredit seminars, short courses, and institutes will be published at the time of the announcement of the course offering.
- 15. EXCEPTIONAL OR UNIQUE CIRCUMSTANCES: Recognizing that not all applicants have the same needs or qualifications, Darton College makes provisions for those applicants who might profit from an educational experience at the College but, for some reason, do not satisfy all requirements. Such cases are considered

separately, and each is judged on its own merits. Persons admitted under these provisions will be classified in the appropriate group described above.

- 16. ADMISSION TO SPECIALIZED PROGRAMS: Certain specialized programs such as Cardiovascular Technology, Dental Hygiene, Diagnostic Medical Sonography, Emergency Medical Services, Health Information Technology, Human Services Technology, Medical Laboratory Technology, Nursing, Occupational Therapy Assistant, Physical Therapy Assistant and Respiratory Care have additional admissions requirements. The applicant for one of these programs must first gain admission to the College before being considered for these programs. Admission to the College does not insure admission to a specialized program. See the specific program area for additional admissions requirements for each program.
- 17. INDIVIDUALS WITH PHYSICAL, MEDICAL, OR LEARNING DISABILITIES: Darton College complies with all aspects of the Public Law 504 and Americans With Disabilities Act requirements for accommodating students with disabilities. In addition, the University System of Georgia has established special guidelines for students with learning disabilities. Therefore, students with disabilities are encouraged to:
  - a. Contact the Coordinator of Disability Services <u>before</u> taking the COMPASS test if alternative testing procedures are appropriate. (Information provided to the Disability Services office is strictly confidential and <u>will remain separate</u> from application materials.)
  - b. Contact the Coordinator of Disability Services to get a list of the required test battery to validate the existence of a learning disability.
  - c. Complete the voluntary self-disclosure form that will be sent with the letter of acceptance.
  - d. Work through the Coordinator of Disability Services to arrange any special academic or scheduling accommodations that may be required.
  - e. All students, regardless of disability, must follow conduct and attendance policies.
- 18. GED Recipients: GED recipients must adhere to the following guidelines:
  - a. Students must submit an application for admission and \$20.00 fee.
  - b. Students must submit a completed immunization form.
  - c. Students' must submit composite GED test scores of a minimum 2250 (passing.)
  - d. Students must submit an official copy of high school transcripts.
  - e. Students must take the COMPASS placement test.

#### C. LEARNING SUPPORT REQUIREMENTS

Entering Freshmen who do not submit SAT I and/or ACT scores, or who score below 430 SAT I verbal/17 ACT English and below 400 SAT I math/17 ACT math will be required to take the COMPASS placement test. This test is given for three purposes: (1) to determine if a student is adequately prepared for successful college work in English, reading, and mathematics, (2) to recommend required Learning Support courses, and (3) to recommend advanced placement when possible.

The following guidelines concerning Learning Support apply to transfer students:

- a. Transfer students who were in Learning Support at the sending institution must provide scores for placement purposes. The scores may be obtained from the previous institution or by retesting at Darton College.
- b. Transfer students for whom the college transcript reads "Exited Learning Support" or "exited" in a specific subject area will not be required to present scores and will be considered "exited" at Darton College.
- c. All transfer students without transfer credit (C or better) in college mathematics will be required to provide scores for the Mathematics and Reading portions of COMPASS test. All transfer students without transfer credit (C or better) for college English will be required to provide scores for the English and reading portions of the

#### D. ACCEPTANCE AND ADMISSIONS STATUS

After all admissions requirements have been satisfied, the applicant, if determined eligible for admission, will be accepted for enrollment and assigned to one of the following student classification categories:

- UNCONDITIONAL ENROLLMENT into the credit transfer programs or credit career programs. <u>Certain specialized programs have additional admissions requirements</u> <u>and admission to the College does not imply acceptance to these programs.</u> Within the classification of unconditional enrollment, a student will be further classified as freshman, sophomore, joint enrollment, transient, irregular, or audit.
- 2. CONDITIONAL ENROLLMENT into Learning Support. Those students whose COMPASS test scores or comparable College Placement Examination scores indicate an academic deficiency in one or more of the areas tested are granted conditional acceptance and are required to remove all deficiencies prior to being admitted unconditionally. A student is allowed three attempts in each deficiency area. Scores below 78 in reading, below 71 in English and below 37 in algebra on the COMPASS test will require one or more Learning Support courses in a given deficiency area. Students requiring remediation must enroll in these courses first each semester before enrolling in any credit work. Students needing to satisfy CPC math requirements are required to do so by satisfactory completion of Learning Support math.
- 3. PROVISIONAL ENROLLMENT is granted to those students whose program of study requires the College Preparatory Curriculum and who are deficient in one or more areas of this curriculum. All deficiencies must be removed by the time the student earns 18 semester credit hours. Courses taken to meet deficiency requirements will not count toward the student's degree requirements and must be completed within the first eighteen hours of college work. Science deficiencies may be removed by completing either BIOL 1110 or CHEM 1100; social science deficiencies may be removed by completing one of the following: HIST 1111 or 1112, HIST 2111, or HIST 2112; foreign language deficiencies may be removed by completing FREN 1001, SPAN 1001, JAPN 1001, or GRMN 1001.
- 4. TEMPORARY ENROLLMENT is granted to an applicant who cannot submit all admissions material prior to the printed deadlines. Such acceptance will permit the student enrollment pending receipt of the missing information. No credits may be recorded or grades released to students attending under this category until the student's admission file is complete.

#### E. TRANSFER OF CREDIT FROM OTHER INSTITUTIONS

Darton College will accept transfer credit from other accredited colleges and universities. A grade of "C" or better is required, and credit is issued for equivalent courses in the student's curriculum at Darton College. In addition, a maximum of two courses carrying grades of "D" may be transferred if they satisfy curricular requirements and if the student's cumulative transfer average is at least 2.00 by the Darton College method of computation. No freshman English courses with grades less than "C" may be transferred.

A maximum of 42 semester hours of academic work may be transferred to Darton College. A limited number of credits earned by correspondence may be transferred if they carry satisfactory grades and meet curricular requirements.

An evaluation of credits accepted in transfer will be furnished to the students as soon as all transcripts are received by the College.

Credit earned by Darton College students attending other colleges or universities as transient students will be treated in the same manner as described above.

The Director of Admissions may refer any application to the Admissions Committee for further study and advice. The Director of Admissions, however, has the right to make a final

decision on all applications. The decision may be appealed under provisions set forth by the College and the Board of Regents of the University System of Georgia.



RECORDS Section Four

#### A. TRANSCRIPTS AND TRANSFER OF RECORDS

A transcript is a copy of a student's Permanent Academic Record. It contains a minimum amount of personal data about the student and a chronological account of the student's academic achievements at Darton College. Also included is a list of courses and credits transferred from any institution formerly attended by the student.

Students who wish to have a transcript of their record at Darton College sent to another institution should submit a "Request for Transcript of Record" form to the Registrar's Office at least two weeks prior to the date the transcript is needed. The first transcript is supplied without cost to the student; additional transcripts are issued upon payment of \$1.00 for each transcript issued.

In addition to Permanent Academic Records, the College maintains Continuing Education Unit (CEU) records for students earning those credits. Transcripts of CEU records are similar to Permanent Academic Records and are available from the Continuing Education and Community Service Office.

#### **B. ACCESS TO STUDENT RECORDS**

Regulations pertaining to access to student records are found in the Student Handbook, a copy of which may be obtained from the Office of the Vice President for Student Affairs, the Office of Admissions, or the Office of Student Activities.

#### C. REGISTRATION

The dates designated on the College Calendar as "registration" are reserved for registration, payment of fees, and purchase of books. The registration procedure is complete upon payment of fees. After that point in time, students are considered officially registered and enrolled in Darton College. Details concerning the registration process are distributed each semester.

#### D. WEB REGISTRATION

Currently enrolled, eligible students are encouraged to complete the registration process online. Students may register online anytime from the beginning of Pre-Registration until the close of Late Registration each semester (see the Academic Term Calendar at www.darton.edu/calendars for dates.) Students must have written prior approval from their academic advisor to use the BANNER Web Registration System. Students may look up advisor assignments the Student Directory on https://banner.darton.edu/pls/PROD/dartweb.studemal at any time. Eligible students are strongly encouraged to register early to secure desired classes. The BANNER FAQs www.darton.edu/admin/BannerInst/ page provides instructions for completing online registration through the BANNER system. Help is also available in the Advising Center. The registration procedure is considered officially complete only upon payment of fees. Students requiring Learning Support and students with undecided majors will need to contact their advisor for registration.

#### **E. PRE-REGISTRATION**

One week during each semester is designated as Pre-Registration week, and currently enrolled students may, at this time, pre-register for classes for the upcoming semester. Academic advisors are available during this time to assist students with their schedules, and each currently enrolled student is strongly encouraged to pre-register. Details concerning pre-registration and fee payment are distributed during the week of pre-registration.

#### F. WITHDRAWAL FROM THE COLLEGE

Should the student find it necessary to withdraw from Darton College after completing registration, the student should see his/her academic advisor for assistance in completing the official withdrawal form or if no academic advisor is assigned, see the division office of

his/her major. The completed form should be returned to the Registrar's Office for final processing. Personnel in that office will process a request for refund of fees, if applicable. For refund percentages, see the refund schedule outlined in the catalog and semester schedule.

In those cases where students are withdrawn by College action for cause (non-payment of fees, returned check, disciplinary action, disruptive behavior, failure to fulfill all admissions requirements, etc.), the forms necessary for withdrawal will be initiated by the appropriate College official, and the students will be notified in writing of the action. Students withdrawn by College action as described above will automatically receive the grade of "W."

Students may withdraw from the College with a grade of "W" prior to the mid-semester date. After this time, a grade of "WF" will be recorded unless the students can provide evidence to the Vice President for Academic Affairs that there are extenuating circumstances surrounding the withdrawal.

#### G. WITHDRAWAL FROM INDIVIDUAL COURSES

After the late registration day each semester, students withdrawing from an individual course should see their academic advisors for assistance in completing the official drop form. No refunds are issued for dropping individual courses.

#### H. STUDENT MEDICAL WITHDRAWALS

A student may be administratively withdrawn from the College when in the judgment of the Vice President for Student Affairs, and after consultation with the student's parents and personal physician, if any, it is determined that the student suffers from a physical, mental, emotional, or psychological health condition which (a) poses a significant danger or threat of physical harm to the student or to the person or property of others; or (b) causes the student to interfere with the rights of other members of the college community or with the exercise of any proper activities or functions of the college or its personnel; or (c) causes the student to be unable to meet institutional requirements for admission and continued enrollment as defined in the student conduct code and other publications of the College.

Except in emergency situations, a student shall upon request be accorded an appropriate hearing prior to a final decision concerning his or her continued enrollment at the College.

FINANCIAL INFORMATION

Section Five

#### A. FEES AND COSTS

All fees are payable before the beginning of each semester, and registration is not complete until these fees have been paid. Payment must be made by cash, check, money order, or credit card (cash advance to which bank will add interest and service charge). Registration is complete for students paying by check when the check clears the bank.

#### FEES ARE SUBJECT TO CHANGE PRIOR TO EACH SEMESTER

**Application Processing Fee -** A fee of \$20 must accompany each application for admission to credit and Learning Support courses. This fee is not refundable and does not apply toward registration or matriculation fees. No application fee is required for non-credit continuing education and community service courses. Online applications have a fee of \$25.00.

**Matriculation Tuition -** The tuition for 12 or more semester hours of credit or Learning Support courses is \$802. For less than 12 hours it is \$68 per semester hour. The cost to audit a course is the same as the cost to enroll for credit.

Persons enrolling in a non-credit continuing education or community service course will pay tuition as appropriate for the course.

**Online-Only Tuition** – For Online-Only students the tuition for 12 or more semester hours of credit is \$1,080 in addition to other fees. For less than 12 hours, it is \$90 per semester hour in addition to other fees. Online-Only students are exempt from Non-Resident Fees and Athletic Fees. Students who do not attend any classes on the main campus or at any off-campus class site and who reside outside the College's 14 county service area, including out-of-state students, are eligible for classification as Online-Only.

Non-Resident Fee – Students who attend classes on the main campus – or at an off-campus site - and who are not residents of Georgia will be charged a non-resident fee tuition. Non-resident students registering for 12 or more credit hours will be charged a non-resident fee tuition of \$3,206 per semester in addition to all other fees. Those registering for less than 12 hours will pay \$268 per semester hour in addition to all other fees. Online-Only students residing outside the Darton College service area are exempt from the non-resident fee – regardless of Legal Residence Status. (See Definition of Legal Resident in this catalog.)

Late Registration Fee - Students who do not register and pay fees at the time designated for registration in the College Calendar will be charged a late registration fee of \$25.

**Applied Music Fee -** A fee of \$150 per semester is charged for each one hour per week of private instruction in voice, organ, piano, or orchestral instrument for regularly enrolled part-time or full-time college students. A fee of \$75 per semester is charged for each 1/2 hour per week of private instruction in voice, organ, piano or orchestral instrument.

**Athletic Fee** - Each student taking credit or Learning Support courses of 4 hours or more will be charged an athletic fee of \$65 per semester. This fee is used to defray expenses of intercollegiate athletics. Online-Only students residing outside the Darton College service area are exempt from the Athletic Fee.

**Laboratory Fee** - A fee of \$10 is charged to each student registering for a laboratory science course in Biology, Chemistry, Physical Science or Physics. This fee pays for the required consumable supplies and specimens used in performing laboratory experiments.

**Physical Education Fees** - A fee of \$10 is charged to each student registering for PHED 1137 Basic Sailing and PHED 1133 Scuba. A fee of \$20 is charged to each student registering for PHED 1143 Beginning Snow Skiing and PHED 1199 Snow Skiing II, and PHED 1191 Challenge Course. A fee of \$30 is charged to each student registering for PHED 1171 Bowling I and PHED 1172 Bowling II; PHED 1185 In Line Skating; PHED 1191 Ropes Course Management; and PHED 1154 Challenge Course Facilitator Training.

**Information Technology Fee** – Students will pay a \$48.00 fee which allows them access to campus computers, the Internet, e-mail, and library collections online.

**Student Services Fee** - Each student taking credit or Learning Support courses of 4 hours or more will be charged a Student Services Fee of \$42 per semester. This fee is used to defray expenses of various student services such as the College publications, music organization awards, social events, and other college activities and services for students. Students taking 3 hours or less may pay the \$42 fee if they desire full participation in student activities and services. Online-Only students residing outside the Darton College service area are exempt from the Student Services Fee.

**Parking -** Each student enrolled at the College who drives an automobile to the campus must obtain a parking permit at the time of registration. There is no charge for this permit, and the parking fee is included in the Student Services Fee.

**Books** - Costs for textbooks and supplies will vary depending upon the number and kinds of courses taken. Nursing, Dental Hygiene, Medical Laboratory Technology, and other Allied Health program students will incur higher costs in this area and should seek specific information from their academic advisors as to probable costs for books and supplies. Other full-time students may expect to pay approximately \$350 per semester for books and supplies.

**Returned Check Fees -** Students whose checks to the College are returned by their bank due to insufficient funds or other reasons will be charged a service charge of \$15 or 5 percent of check amount, whichever is larger.

**Graduation Fee -** Candidates for graduation will be charged a \$35 fee to cover costs related to graduation. This is payable at the time the student applies for graduation, usually at the beginning of the semester in which graduation is anticipated.

**Transcripts -** Students who have discharged all financial obligation to the College are entitled to receive, or to have transmitted, transcripts of their academic record. There will be no charge for the first transcript. A charge of \$1 will be made for each additional transcript.

**Physical Education Uniforms -** No uniform is required of students enrolled in physical education classes. Appropriate dress will be discussed for each class.

**Financial Obligations to the College -** All educational records will be withheld for students who have a financial obligation to the College. These records will be released when the obligation is satisfied. Default on repayment of a student loan is an example of such an obligation.

Other Fees - Information concerning special costs associated with certain career programs such as Allied Health and Nursing may be found in the description of such programs.

**Background Check -** To satisfy JCAHO requirements, clinical affiliates of the program may require students to undergo a criminal background check and drug screen before accepting them for clinical rotations. Darton College intends to use a company call Pre-Check to furnish the required background check. The cost for this background check will be \$48.50 and students will be assessed this fee in their first semester in the program. The

student signs a release form allowing Pre-Check to conduct the check. Results of the check released to the program are limited to informing the program the applicant is "Clear." In the event the report is not "clear" the student will be able to access the report from PreCheck and may possibly be able to clear up the record. Clinical facilities may or may not accept students with prior convictions depending on the circumstances. The clinical facilities decision is final. In this event, the program will attempt to assign the student to a different facility. Students should realize it is very likely all clinical facilities will have similar requirement.

#### **B. SENIOR CITIZENS**

Eligible Georgia residents 62 years of age or older may enroll for resident academic credit on a "space available" basis without payment of matriculation fees. Supply fees, laboratory fees, or activity and athletic fees are the responsibility of the student.

#### C. REFUNDS

The refund amount for students withdrawing from the institution shall be based on a pro rata percentage determined by dividing the number of calendar days in the semester that the student completed by the total calendar days in the semester. The total calendar days in a semester includes weekends, but excludes scheduled breaks of five or more days and days that a student was on an approved leave of absence. The unearned portion shall be refunded up to the point in time that the amount equals 60%.

Students that withdraw from the institution when the calculated percentage of completion is greater than 60%, are not entitled to a refund of any portion of institutional charges. No refunds are issued for dropping individual courses. **Refunds will be mailed weekly.** 

No refunds will be made to students who withdraw from the College without filing official withdrawal forms with the Registrar's Office, nor will refunds be made to students dropping individual courses after the last day to register.

Refunds for textbooks are processed through the college bookstore in accordance with policies published in the Student Handbook.

#### D. DEFINITION OF LEGAL RESIDENT

For fee payment purposes, Darton College is required, under the guidelines established by the Regents of the University System of Georgia, to determine the residence classification of all applicants/students of Darton College. The following rules have been adopted by the Board of Regents for this purpose:

- If a person is 18 years of age or older, he or she may register as a resident student only upon showing that he or she has been a legal resident of Georgia for a period of at least twelve months immediately preceding the date of registration.
   No emancipated minor or person 18 years of age or older shall be deemed to have gained or acquired in-state resident status for fee purposes while attending any educational institution in this State, in the absence of a clear demonstration that he or she has in fact established legal residence in this State.
- If a person is under 18 years of age, he or she may register as a resident only upon showing that his or her supporting parent or guardian has been a legal resident of Georgia for a period of at least twelve months immediately preceding the date of registration.
- 3. A full-time employee of the University System and his or her spouse and dependent children may register on the payment of resident fees.
- Non-resident graduate students who hold teaching or research assistantships requiring at least one-third time service may register as students in the institution in

which they are employed on payment of resident fees.

- Full-time teachers in the public schools of Georgia and their dependent children may enroll as students in the University System institutions on the payment of resident fees.
- 6. All aliens shall be classified as non-resident students provided, however, that an alien who is living in this country under an immigration status permitting permanent residence shall have the same privilege of qualifying for resident status for fee purposes as a citizen of the United States.
- 7. Foreign students who attend institutions of the University System under financial sponsorship of civic or religious groups located in this State may be enrolled upon the payment of resident fees, provided the number of such foreign students in any one institution does not exceed the quota approved by the Board of Regents for that institution.
- 8. If the parents or legal guardian of a minor changes his or her legal residence to another state following a period of legal residence in Georgia, the minor may continue to take courses for a period of twelve consecutive months on the payment of resident fees. After the expiration of the twelve-month period, the student may continue registration only upon the payment of fees at the non-resident rate.
- 9. In the event that a legal resident of Georgia is appointed as guardian of a non-resident minor, such minor will not be permitted to register as a resident student until the expiration of one year from the date of court appointment, and then only upon proper showing that such appointment was not made to avoid payment of the non-resident fees
- 10. Career Consular officers and their dependents who are citizens of the foreign nation which their Consular office represents and who are stationed and living in Georgia under orders of their respective governments shall be entitled to enroll in University institutions on payment of resident fees. This arrangement shall apply to those Consular officers whose nations operate on the principle of educational reciprocity with the United States.
- 11. Military personnel and their dependents stationed in Georgia and on active duty, except military personnel assigned to System institutions for educational purposes, shall pay the same fees assessed residents of Georgia.
- 12. A nonresident student whose parent, spouse, or legal guardian who has been a legal resident of Georgia for at least twelve consecutive months immediately preceding the date of registration, shall pay the same fees assessed residents of Georgia.

The burden of proof of residency status rests with the student. The college reserves the right to require the documentation it deems necessary when a student feels that circumstances have changed to warrant reconsideration of residency status. It shall be the student's responsibility to submit a petition for review. To be guaranteed residency consideration, the petition should be submitted prior to the beginning of the semester that residency is requested.

13. Recently Separated Military Service Personnel – Members of a uniformed military service of the United States who, within twelve months of separation from such service, enroll in an academic program and demonstrate an intent to become a permanent resident of Georgia. This waiver may be granted for not more than one year.

#### E. APPEAL OF RESIDENCY CLASSIFICATION

Students have the right to appeal their residency classification. Such an appeal must state the nature of the grievance and the desired outcome in writing and must be directed to the President of the College.

#### F. STUDENT FINANCIAL AID

Darton College offers a variety of financial aid programs which include grants, scholarships, loans and employment opportunities. To be considered for any type of financial aid, an applicant must (1) be admitted as a regular student and (2) complete the Free Application for Federal Student Aid (FAFSA.) Financial aid awards are made on a rolling basis throughout the year. Students must re-apply each year to determine continued eligibility.

#### **FEDERAL & STATE FINANCIAL AID**

Federal Pell Grant - Largest federal aid program: based on need.

Federal Supplemental Educational Opportunity Grant (FSEOG) - Limited funds for students with exceptional need.

**Federal Academic Competitiveness Grant (ACG)** – Additional funds available to PELL eligible students beginning with 2005 high school college prep graduates.

**Federal Work-Study (FWS)** - Opportunity to earn financial aid through work; based on need. To be considered for FWS, students should apply through the Career Development Center.

#### Federal Stafford Student Loans -

Subsidized loans – based on need; government pays interest while student is in school, during six months after student stops attending, and during periods of authorized deferment.

Unsubsidized loans – available to all students regardless of need; student is responsible for all interest which accrues during in-school, grace and deferment periods.

Federal Plus Loans - Parent loan.

Hope Accel Program - Available to high school students enrolled in college credit courses.

**Hope Scholarship Program** - Available to degree-seeking students with 3.0 or higher GPA.

Hope Grant Program - Available to certificate-seeking students.

**Service Cancelable Loan Program** - Repayable by approved service in a particular field annually identified by the Georgia Legislature as a "critical need."

#### STANDARDS OF PROGRESS

To receive financial aid, the successful student must make both qualitative and quantitative progress each term. At Darton College, Satisfactory Academic Progress has several components which are outlined in detail in the Student Handbook. The Standards of Progress policy is mailed to each student with the financial aid Award Letter.

#### **SCHOLARSHIPS**

Through the efforts of the Darton College Foundation, funding is available for eligible students through scholarships. To be considered for a scholarship, recipients must apply for financial aid and be admitted as a regular student. Additional requirements may include academic excellence, enrollment in specific fields of study, special talent in the arts, and

financial need.

Scholarship applications are available from the Office of Financial Aid, Bldg A, Room 198. The priority deadline is April 1.

#### VETERANS AFFAIRS

Students who are eligible for benefits should complete the appropriate applications available in the Office of Financial Aid and Veterans Affairs located in Bldg. A, Room 198. Applications, supporting documents (i.e.,DD-214), and enrollment verifications are forwarded to the V.A. Regional Office in Atlanta for processing of benefits.

#### SOCIAL SECURITY NUMBERS

Federal law recognizes the student social security number as personally identifiable information. However, the law allows the University System of Georgia to request and use this information according to federal and state guidelines. Your social security number is required when you apply for financial aid, for educational tax benefits and employment, and it may be required for other purposes. Your social security number may be disclosed only under certain circumstances, including the following:

- to other institutional officials
- to representatives of state and local educational authorities
- in connection with financial aid
- for research purposes to improve instruction
- to collection agents in connection with university-related business
- pursuant to an order from a court of law
- other circumstances as required by state or federal law

Section Six

### STUDENT AFFAIRS

#### PHILOSOPHY AND OBJECTIVES

The College subscribes to a holistic approach to education. The Student Affairs Division includes Student Activities, Student Success Program, Career Development Center, Minority Advising Program, Disabled Student Services, Testing Center, Alumni Affairs, Housing, Student Conduct, and Student Health Services.

#### A. STUDENT ACTIVITIES

The purpose of the Student Activities Program is to complement the instructional program of the College by providing out-of-class recreational, social, cultural, and educational opportunities.

**Student Services Committee** -The Student Services Committee is made up of faculty, staff, and students. In an attempt to meet the varied needs and interests of the student body, the committee concentrates its efforts in planning recreational, social, educational, and cultural activities.

In addition to what is planned by the committee, individual students, chartered clubs, and organizations are encouraged to develop programs that meet the special needs of the campus community. All programs and activities must be approved by the Dean of Students/Vice President for Student Affairs. The Peer Tutoring Program, intramural sports, family activities, beach parties, variety programs, clubs, plays, and concerts are just a few examples of programs offered through Student Activities.

**Peer Tutoring Program** – Peer tutoring in most areas of study is available free of charge to Darton students. Interested students should check with their instructors or in C-227 for more information.

**Intramurals and Recreation** - Students are encouraged to participate in a variety of intramural and league tournament activities such as flag football, volleyball, tennis, basketball, badminton, billiards, bowling, Putt-Putt, scramble golf, and table tennis.

To broaden the scope of recreational activities available, the College has integrated certain community based recreational programs such as golf, bowling, and Putt-Putt into its total program. These are available on a free or fee-shared basis in conjunction with the student activity fee.

**Family Activities** - The College recognizes the growing number of students with dependent children. To support these students, and in an attempt to make their families feel a part of the educational process, several family-oriented activities have been developed, including Putt-Putt, bowling, and video games.

Intercollegiate Athletics - Intercollegiate athletic programs are offered in men's and women's soccer, golf, and swimming, women's fast-pitch softball, men's baseball, and women's basketball. As a member of Region XVII of the Georgia Junior College Athletic Association and the National Junior College Athletic Association, Darton College competes against other area colleges. Athletic scholarships are available. All students are invited and strongly encouraged to participate on an intercollegiate athletic team.

**Music Organizations** - The music organizations on campus are open to currently enrolled students without regard to major. Anyone interested in becoming a member of the College Choir or instrumental ensembles should contact the Humanities Division Chair or any member of the music faculty.

**Darton Players** - A drama organization is open to all students interested in participating in any aspect of dramatic productions. Three productions are presented each year.

**Student Clubs** - Clubs are organized as interest and need are shown. A listing of these clubs may be found in the Student Handbook, along with the procedures for organizing and chartering.

**Student Government Association (SGA)** – The SGA is a student oriented service organization. The purposes of the SGA are to serve as a liaison for communication between the students of Darton College and the faculty and administration; to serve in an advisory capacity to the Dean of Students/Vice President for Student Affairs; and to be the official voice of the students of Darton College.

**Student ID Cards** – All students are entitled to a student ID card. Cards are made and validated in the J-Building during registration hours and in the Cavalier Arena during designated times throughout the semester. There is a \$20 replacement fee for lost or stolen ID's.

#### **B. STUDENT SUCCESS PROGRAM**

The Student Success Program is located on the second floor of the Student Center, C-216. Office hours are from 8:00 a.m. until 5:00 p.m. or after hours by appointment. The Student Success Program is designed to help students develop ways to be successful and can assist students in setting goals, managing time, exploring campus resources, communicating more effectively, improving study skills, enhancing test taking strategies, and developing career/educational plans. Other ways the Student Success Program can assist students include:

- Personal Counseling- Darton College students may seek personal counseling from qualified counselors for any academic/nonacademic problem that is interfering with their ability to achieve success. These individual sessions are confidential and free of charge to any Darton student.
- Academic Advising- Students who are undecided majors and not taking Learning Support classes receive academic advising from a success advisor. Advising sessions consist of exploring various majors, introducing the student to the Career Center, developing an educational plan, and suggesting strategies to improve the student's overall academic success.
- Advising Center- All first-time freshmen and readmitted students, excluding
  Allied Health students, are advised by the Advising Center. Advising sessions
  consist of completing a student evaluation, designing a schedule, registering,
  introducing the student to the Student Success Program, and making appropriate
  referrals to improve the student's overall academic success. Students who do
  not place into Learning Support classes and have not declared a major receive
  ongoing advising through the Advising Center.
- Student Success Workshops- Student Success Workshops are developed to
  help students improve their academic skills. Topics include enhancing study and
  test taking strategies, visualizing goals, building self-esteem, resolving conflicts,
  exploring careers, resume writing, and managing test and math anxiety.
- Orientation Program- Prior to each semester, new students are invited to attend
  an Orientation Program. Information is provided to help students prepare for
  college. Student survival skills, student services, and college activities are
  highlighted. Students may register for classes after the completion of the
  Orientation Program.
- Orientation Class Also called P.A.S.S., this class is required for students taking Learning Support classes, excluding students who are required to take only Learning Support math. The Orientation Class is designed to help students have a successful college experience and focuses on improving study skills, developing time management and stress management techniques, becoming familiar with college policies, and exploring career research.

#### C. CAREER DEVELOPMENT CENTER

The Career Development Center (CDC) is located upstairs in the Student Center, C-217. It is open Monday-Friday from 8:00 a.m. until 5:00 p.m. and after 5:00 p.m. by appointment for evening students. The Center is designed to aid students in making fundamental decisions about the uses of education in their careers and life goals. The advisors provide students with interest and personality inventories, individual advising sessions, computer systems, and "mini courses" on topics ranging from resume writing to job interview skills. The CDC further provides assistance in selection and planning of career paths, choice of majors, development and improvement of communication and job search skills, and discovery of up-to-date career/occupational information. As an educational support system, the Center furnishes the community and prospective and currently enrolled students with a variety of resources for achieving career goals.

The center maintains a library with career information on the nature of the work, entry-level requirements, future job trends, salary ranges, and prospects for advancement in more than 5,000 career areas. Information on all aspects of student life, transfer procedures, admissions requirements, financial aid, costs, and programs of study for all four-year colleges in the state of Georgia and many colleges nationwide is available to assist students who want to transfer to senior colleges.

Individual and group advisement is provided to assist students in job readiness, getting a job, holding a job, promotions, and job changes.

- **Job Opportunities:** Full-time and part-time employment opportunities are posted on a job board located upstairs in the Student Center, C-216.
- Georgia Hire: Through Georgia Hire, students and alumni who are job seeking
  can search the campus' unique and password-protected database 24 hours a
  day. Resumes may be posted online, and a host of other career resources may
  be accessed.

#### D. MINORITY ADVISING PROGRAM

The Minority Advising Program (MAP) is a support program for minority students. MAP offers students a variety of personal and academic support services. The primary goals of the program are to ensure that the college experience is a positive one for minority students and to promote academic achievement and encourage persistence to graduation or program completion. The MAP advisor serves as a liaison between minority students, administrators, and other external agencies. Some of the programs offered under MAP include seminars, career counseling, personal advising, academic advising, and cultural enrichment activities. The office, located in C-220 on the second floor of the Student Center, is open weekdays from 8:00 a.m. until 5:00 p.m. and after hours by appointment.

#### E. INTERNATIONAL STUDENT PROGRAM

The international Student Program is a support program for international students. The program offers career advising, personal advising, academic advising, opportunities for campus and community involvement, and cultural enrichment activities. The International Student Advisor serves as a liaison between international students, faculty, administrators, the Department of Homeland Security, and other external agencies. The International Student Office, located in C-219, is open weekdays from 8 a.m. until 5 p.m. and after hours by appointment.

#### F. DISABILITY SERVICES

The Disability Services Office is located on the second floor of the Student Center, C-224. It is open Monday-Friday from 8:00 a.m. until 5:00 p.m. and after 5:00 p.m. by appointment for evening students.

**Individuals with Physical, Medical, or Learning Disabilities:** Darton College complies with all aspects of the Public Law 504 and Americans With Disabilities Act requirements for accommodating students with documented disabilities. In addition, the University System

of Georgia has established special guidelines for students with learning disabilities. Therefore, students with disabilities who are requesting accommodations are required to:

- a. Provide the Office of Disability Services with a current transcript and current (within the last 3 years) documentation verifying the disability. Documentation is defined as the following: test results; psycho-educational evaluation results; and/or a physician's diagnosis and recommendations. Information provided to the Disability Services Office is strictly confidential and will remain separate from application materials.
- b. Complete the voluntary self-disclosure form that will be sent with the letter of acceptance and the release of information form.
- c. Contact the Disability Services Office <u>before</u> taking the COMPASS placement exam, if seeking accommodations.
- d. Work through the Coordinator of Disability Services to arrange any special academic or scheduling accommodations that may be required.

Students need to be aware that rules of conduct and attendance policies apply to all Students regardless of disabilities.

## **G. TESTING CENTER**

The Testing Center is located on the second floor of the Student Center, C-208.

**Testing Services:** The Testing Center schedules and administers the COMPASS Admissions and Placement Tests, the Institutional SAT I, CLEP tests, the Regents' Testing Program (RTP), the Academic Profile, and other ability and achievement tests that require a testing supervisor. Students should check with the Testing Center for applicable fees.

## H. ALUMNI AFFAIRS

The College believes that its relationship with its students should not cease when the student terminates enrollment. An Alumni Association is the vehicle by which the student and the College maintain this continuing relationship. A complete list of services and benefits available through the Alumni Association may be obtained by contacting the Office of Development.

## I. HOUSING

As a commuter two-year college, Darton College does not provide residence halls on campus. However, the Vice President for Student Affairs maintains a listing of private housing that is available to students.

## J. STUDENT CONDUCT

Students of Darton College are expected to be mature and responsible citizens at all times and in all places. Conduct regulations are discussed in detail in the Student Handbook.

## K. STUDENT HEALTH SERVICES

There is no College Health Clinic. For any serious accident or illness, Emergency Medical Services (EMS) may be reached at 911.

Limited mental health services are available from the Student Affairs Division. Students who require more extensive treatment will receive referrals to external resources.

### L. PEER TUTORING

The Peer Tutoring Center is located on the second floor of the Student Center, C-227. It is open from 8:00 a.m. until 5:00 p.m. Monday through Friday. The Peer Tutoring Center provides free tutoring to Darton students in most areas of study. Students are encouraged to contact the Tutoring Center as soon as they recognize a problem with their course work. The Tutoring Center offers appropriate support and help, decision-making assistance, academic help, mentoring, and appropriate referrals. The goal of the Peer Tutoring Center is to help students become independent learners.

# ACADEMIC SUPPORT SERVICES

## **ACADEMIC STUDENT SUPPORT SERVICES**

Other Student Support Services include the Academic Computer Support, Instructional Support Labs, Instructional Technology and Distance Learning Services, Library, Military Opportunities, and Veterans' Services.

## A. Academic Computer Support

The Office of Information Technology (OIT) operates the computer labs and computer classrooms on campus to provide students and faculty the support necessary for the academic programs. Darton recognizes the dynamic changes in the computer industry and offers services using the latest in technology within its reach. In addition to hundreds of PCs in the labs and classrooms, OIT operates several systems, including Windows, UNIX, LINUX Servers, as well as, ORACLE databases, in a networked environment with internet connection to thousands of sites around the globe. Web-based courses are supported for distance learning, while many faculty maintain web pages as adjuncts to their courses.

The College encourages students to be competent in the use of computers. Competence is defined as the ability to use computers in analyzing and solving problems in order to increase productivity. All students are provided an e-mail account and networked storage space during their first term of enrollment.

MyDC is Darton College's web portal – students can check their campus email account, view and save appointments on their personal calendards, receive reminders about important class and campus events, check their grades, register for classes, and pay their fees through Banner Web.

OIT supervises a central computer lab of over 70 computers and 4 printers available to students. Windows XP is installed on each Pentium-class PC with Office XP Professional, Microsoft Internet Explorer, Adobe Acrobat Reader, Visual Studio, and other software required for classes; also, Apple McIntosh computers running Mac OSX. A worker, usually a student, will be in the lab during all open hours to assist in using the computers. The lab worker is not responsible for helping students with their homework assignments.

## **B.** Instructional Support Labs

Darton College instructional support labs offer academic support to students seeking assistance in writing, reading, mathematics, music, and foreign language. Each lab provides a stress-free environment that supports college curriculum and methodology, yet each offers alternative tutorials that address diverse learning styles. The labs offer students one-on-one tutoring conferences or small group sessions on particular skill areas. In addition, professional administrative staff is available to assist with special concerns and to provide expertise in related fields. Each lab offers access to computer technology, including computer-assisted instruction in math, grammar, reading, music, and foreign language. To assist students further, all labs are supplied with reference materials, selected texts, and helpful handouts.

## C. Writing Center and Math Center

The Humanities/Mathematics divisions, in conjunction with the Student Support Center, provide a Writing Center and Math Center to assist non-learning support students n achieving maximum success in their coursework.

The Writing Center, located in room C-144 in the Student Center building, offers individualized assistance with writing assignments for all subject areas. The Writing Center

is staffed by professionals and student tutors who provide constructive feedback throughout the writing process, utilizing an active learning approach that allows students to take complete responsibility for their success. Computers, printers, internet access, style manuals, and other writing aids are available for student usage free of charge to assist in research and the preparation of writing assignments.

The Writing Center is open 9:00 a.m. to 9:00 p.m. Monday through Thursday and 9:00 a.m. to 5:00 p.m. on Friday. For more information, call 317-6983.

The Math Center, located in room B-222 in the Science/Math building, offers individualized assistance in all non-learning support mathematics subjects. The Math Center is staffed by professionals and student tutors who provide constructive feedback and one-on-one tutoring in the foundations of problem solving with emphasis on the use of technology as a problem-solving tool. Computers, printers, calculators, and mathematics reference materials are available for student usage free of charge to assist in problem solving and completion of assignments.

The Math Center is open 9:00 a.m. to 12:00 Noon and 1:00 p.m. to 6:00 p.m. Monday through Thursday and 9:00 a.m. to 5:00 p.m. on Friday. For more information, call 317-6883.

## D. Distance Learning

Darton College offers a variety of Distance Learning options for students seeking alternatives to traditional classroom instruction. Students may pursue a variety of courses in the core curriculum and selected degree programs through online courses, telecourses, video conferencing, or video streaming. Registration and Admissions for Distance Learning classes follow the same procedures as for traditional enrollment at Darton College. Students are expected to meet regular admissions deadlines and are eligible to apply and register online. See page 17 for admissions procedures. Distance Learning courses at Darton College are supported by the Instructional Technology and Distance Learning Department (ITDL), the Darton College Library, the Georgia Library Catalogs, and the Darton College Bookstore. The Distance Learning web site at http://online.darton.edu provides additional information on distance learning course offerings, online degrees and certificates, policies, procedures, and distance learning student services. Darton College provides free technical support for distance learning through the WebHelp Desk. Technical support may be requested by phone at (229) 317-6923 (local) or 1-800-861-8318 for students outside the Albany, GA calling area. Assistance is also available on the web at http://online.darton.edu/webhelp.

#### Online Degrees and Programs

Darton offers online courses in a wide variety of program areas, and online offerings are continually expanding. Darton currently offers over eighteen associate degrees that can be completed exclusively online. See <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a> for the complete listing of online degrees. Online classes follow the same semester schedule as on-campus classes (see Academic Term Calendars at <a href="www.darton.edu/calendars">www.darton.edu/calendars</a> for significant dates.) Online courses at Darton College are provided through the WebCT learning environment. These are multimedia enriched and instructor-led courses, not independent study correspondence courses. Students residing outside the immediate Darton College service area may arrange for exam proctoring. On-campus attendance for testing may be required for students residing in the service area. Testing requirements are determined by the individual course instructor. Off-campus computer hardware and Internet access are the responsibility of the student. Information regarding the minimum computer hardware and software requirements is located at <a href="http://online.darton.edu/">http://online.darton.edu/</a> Basic skills and expectations for distance learning are available at <a href="http://online.darton.edu/right4u.html">http://online.darton.edu/right4u.html</a> Initial online advisement inquiries can be made by calling (229) 317-6815.

#### **Telecourses**

Telecasts of selected credit courses are presented each semester on local cable Channel 19 in the Albany, GA viewing area. Students enrolled in televised classes may call the Darton College TV Operations switchboard during live telecasts with questions or comments for the instructor. Students may also contact telecourse instructors via e-mail, telephone, in person, or through the instructor's division. Classes may be conveniently recorded by the student. An additional consideration is that classes recorded by Darton TV Operations are available for on-site viewing in the Library for two weeks following the class date.

## Video Conferencing Courses (Two-way)

Selected credit courses are offered by two-way interactive video conferencing. These courses allow students to enroll in Darton classes, and participate in instructional activities originating at distant institutions while attending class on the Darton Campus. These classrooms are outfitted with microphones which enable the class atmosphere and interaction to be similar to a traditional classroom. Participants at the host and recipient locations are able to see one another by way of a video connection.

## Video Streaming Courses (One-way)

Darton offers a few courses through one-way and two-way video streaming. This technology allows select courses to be video streamed from the Darton main campus to a satellite location. Therefore, students at the recipient locations are able to see and hear the class and the instructor. However, unlike two-way video conferencing, video streaming is not interactive since audio capabilities are unidirectional. Inquiries must be communicated with the instructor via email or phone.

## E. Instructional Technology

The Instructional Technology and Distance Learning Department (ITDL) staff and facilities support the design, development, and production of instructional content. The department also facilitates the integration of instructional technology into traditional academic settings, distance learning initiatives, and community enrichment programs. Instructional technology is implemented across the curriculum through the use of multimedia courseware and content, web-based instructional materials and activities, and other appropriate presentation technologies. Faculty and staff development, one-on-one faculty support, technical assistance, and helpdesk support are also available.

#### F. Library

The Harold B. Wetherbee Library/Learning Resources Center combines traditional library services with the latest in technology. Facilities and equipment for the utilization of all types of media regardless of format are provided. By design and function, the activities of the Library support academic programs and services

The mission of the Wetherbee Library/Learning Resources Center is to procure, organize and provide to the eligible citizens of Southwest Georgia learning resources that support educational programs, services and/or leisure interests. The Wetherbee Library is committed to excellence in providing and maintaining a range of quality resources/services/facilities that provide educational, cultural, social, physical, personal and professional growth for a diversity of students both on and off campus.

The library promotes distance education, individual and classroom use of these resources through an automated library system, GIL (GALILEO Interconnected Libraries) online catalog, reserve service, library instruction/information literacy programs, interlibrary loan service, reference service and various other online services. Access to the library homepage is available through the Internet or the Darton College Homepage. The library website includes general information, forms, research instruction, hyperlinks to suggested research sites on various subjects, GALILEO and GIL (library catalog). Georgia Library Learning Online (GALILEO) can be accessed through workstations in the library or through any computer using a web browser. Full text articles in core curriculum journals, University System of Georgia library catalogs, encyclopedias, ebooks and over 200 electronic databases are all available through GALILEO. Newspapers, Georgia census data, Digital

Library of Georgia, Georgia state publications and other resources are also available through GALILEO. The GALILEO initiative connects all libraries electronically and also provides service between System libraries to support faster turnaround time for interlibrary loans. Universal Borrowing is another resource sharing initiative through the Library that allows USG patrons access to circulating materials at all USG libraries. The Learning Resources Center provides service to students attending other educational institutions and the general public, provided such service does not interfere with its obligation to its primary constituents. The Harold B. Wetherbee Library operates under Criteria for Accreditation established by the Southern Association of Colleges and Schools, Commission on Colleges, the policies of the University System of Georgia and the Rules and regulations of Darton College.

The library provides a variety of seating accommodations. Small lounge areas, individual study carrels, study rooms and study conference or seminar rooms are available in the library. A vending machine is located in the downstairs study area.

The library has a book collection of over 93,604 volumes, plus a continually changing leased collection of current recreational reading materials. Audiovisual materials in various formats are also available. The serial/periodical collection is made up of 1,028 titles. Back issues of many of the periodicals are available in bound volumes or among the more than 36,986 units of micro materials.

The library also houses the American Enterprise Institute resource collection.

In-house equipment items available for the benefit of patrons are VCRs, computers including wireless, cassette recorders and playback units, microfilm/microfiche reader-printers, microfiche readers, filmstrip/cassette machines, laser printers, laptops, DVD/CD player and digital reproduction equipment. Adaptive technology housed in the library includes a magnification system, scanner and computer with Jaws, Zoomtext and Cicero.

Once enrolled in the College, each student should consult the latest Student Handbook for more details concerning the library at Darton College.

## **G.** Military Opportunities

There are numerous opportunities with the military awaiting Darton College students who graduate with an Associate degree. The United States Air Force, United States Army, United States Marine Corps, and United States Navy need a well-educated military workforce and Officer Corps to accomplish their missions. Military recruiters schedule regular visits with the Director of Student Activities and meet with enrolled students in Darton College's Student Center to discuss military programs and career opportunities.

For additional information, visit the websites: <a href="www.airforce.com">www.airforce.com</a> <a href="www.goarmy.com">www.goarmy.com</a> <a href="www.g

## H. Veterans' Services

The Director of Financial Aid serves as the Veterans' Affairs administrative representative at the College. Please contact the Director of Financial Aid in the Administration Building, Room 198, telephone (229) 317-6746 to learn more about any of the military opportunities and veterans' services available to students at Darton. College staff in the Office of Financial Aid in the Administration Building, Room 198, provide financial advising and assistance to students who are eligible under any of the Veterans' Administration educational programs.

Section Eight

# ACADEMIC REGULATIONS

#### A. CLASS LOAD AND ATTENDANCE

Although a normal class load is 15 semester hours, students carrying a class load of 12 hours of academic work are considered "full-time" and those carrying 6 - 11 hours are considered "part-time." The maximum normal academic load that students may carry is 19 semester hours including physical education and music courses. Enrollment in courses taken for audit is included in the computation of student class load. In such cases, the credit in semester hours provides the basis for computing that portion of the student class load. (See also Fees and Cost, page 27.)

Faculty advisors will help students in planning their class load each semester. (See page 55 for more information about the role of the faculty advisor.)

Semester Credit Hours - Darton College calculates semester credit hours for both college degree credit courses and institutional credit courses. In general, college degree courses are numbered 1000 or higher, and institutional credit courses are numbered less than 1000, are developmental in purpose, and are offered by the Learning Support Division. A semester credit hour is the unit of measure of academic work. In general one semester credit hour is assigned for each class period the course meets per week. For example, a 3-semester hour class would meet three 50-minute class periods per week for the semester. Some exceptions to this rule are laboratory, clinic, studio, activity, and music courses which meet 2 to 3 hours per week to equal one semester credit hour.

**Students Taking An Overload** - Students who desire to take more than the maximum normal load, 19 semester hours, and who have demonstrated exceptional academic achievement, such as the Dean's List for the preceding semester, may apply to the Vice President for Academic Affairs for approval of an "overload."

**Students in Academic Difficulty** - The College reserves the right to limit the class load of students doing poor academic work. (See Academic Standing, page 45)

**Students Employed** - Students who work are advised to reduce their class load in proportion to their work load. Full-time students should not plan to be employed on a regular basis but should devote their time to academic endeavors. The following work/class load ratio is suggested:

WORK LOAD	CLASS LOAD
45 hours	6 semester hours
30 hours	12 semester hours
15 hours	15-17 semester hours

**Student Class Attendance** - It is the policy of this college that students are expected to attend all of their scheduled classes, laboratories, or clinic sessions when reasonably possible. Some justified and unavoidable absences are expected. Absences in excess of 10% of the sessions scheduled may reduce the grade for the course. A student is expected to account for absences, preferably in advance, to the instructor of the course and, at the discretion of the instructor, to promptly make up the work missed.

Online Attendance – Attendance in online classes may be verified in terms of log-in and log-out times, time spent in a particular unit or other part of online courseware, time spent in chats and online discussion, quality and quantity of chat and online discussion content, quality and quantity of e-mail, quality and quantity of course work, test participation, and other considerations. Distance learning courses at Darton College are instructor-led classes, not independent study or correspondence courses. Students are expected to engage actively in the course content, participate in student-teacher and student-student

communications, and complete assignments and tests according to the requirements and schedule of the course instructor. Failure to participate, communicate, or meet course requirements within the time frame required by the instructor may reduce the grade for the course.

Divisions or departments may have class attendance policies of a more specific nature within this general policy statement. Each instructor shall provide detailed policies and procedures in writing to each student at the beginning of the course. Students who miss classes while serving as jurors will not be penalized for such absences but will be required to make up classwork missed as a result of jury service. See the Student Handbook for details.

## B. COURSE CHANGE, WITHDRAWAL

**Course Change** - Following registration, students may change their schedule, that is, drop or add a course, by conferring with their faculty advisor and processing a Drop/Add Notice. Deadlines for changing schedules are as follows:

- 1. A course may be dropped anytime before 5:00 p.m. of the day indicated in the College Calendar as the last day to drop a course without penalty. Students dropping a course by this date will be assigned a symbol of W. Students dropping a course after this date will receive a grade of WF. The only exceptions are cases of hardship as determined by the Vice President for Academic Affairs or his designated representative. Verification of hardship will be required.
- 2. A course may be added only on Late Registration Day. (See College calendar for date, page 5.)

**Withdrawal** - To withdraw from all courses, that is, resign from college, students must report either to their faculty academic advisor, their major division chairperson, or the Registrar's Office and process a withdrawal request. One part of the process is an exit interview with the faculty advisor or the major division chairperson. If circumstances make it impossible for students to present themselves on the campus, a written request to withdraw will suffice. Students who fail to withdraw officially will receive the grade of "F" in all courses for which they are registered. (See page 29 for refund policy.)

Late Withdrawal/Drop - The WF Penalty - Students who drop a course or withdraw from the College after the date published in the Catalog as the last day to drop a course or withdraw from the College without penalty will receive a grade of WF for all courses involved. The only exceptions are in cases of hardship as determined by the Vice President for Academic Affairs or his designated representative. Verification of hardship will be required.

## C. TRANSIENT AUTHORIZATION

A Darton College student who wishes to enroll temporarily in another college or university must obtain prior permission to do so and should request that a letter of authorization be sent to the Director of Admissions of that college or university. The Darton College Registrar or Vice President for Academic Affairs may grant the permission and issue the letter of authorization. Students requesting transient permission must have at least a 2.0 GPA. Credit earned while in a transient status may be transferred back to Darton College provided such credit carries a grade of "C" and satisfies curricular requirements. It is the student's responsibility to request that a transcript of credits be sent back to Darton College.

## D. CLASSIFICATION OF STUDENTS

At the beginning of each semester, students are classified as follows: Learning Support, freshman, sophomore, provisional, joint enrollment (Accel), transient, irregular, and audit. All students who are required to take any Learning Support courses because of their COMPASS or comparable college placement scores are classified Learning Support. Students who have exempted or completed all Learning Support requirements but have

completed fewer than 30 semester hours of college credit are classified as freshmen. To be admitted to sophomore standing, a student must have successfully completed 30 semester hours of college credit. Credit for physical education is not considered when determining freshman or sophomore standing. JET students are those jointly enrolled in high school and college. Transient students are visitors to the campus with the intent of transferring the courses taken back to their home institutions. Irregular students are those who wish to enroll in credit courses for credit but who do not seek a degree. Auditors are those who wish to enroll in courses but do not seek credit. For further classifications or further information see Section Three, Admissions.

## E. EXAMINATIONS

Within the accepted bounds of academic freedom and sound educational practice, faculty members are free to present their subject matter as they deem best. This includes the number and types of tests and examinations. Faculty are expected, however, to give sufficient evaluation opportunities to arrive at a fair assessment of the students' command of the subject. The College designates the final four days of each semester for final examinations. Most courses will have a final examination.

The College also gives the Regents' Test, CLEP Examinations, Institutional Scholastic Aptitude Exams I (ISATI), COMPASS tests, Residence ACT exams, and the Academic Profile through the Testing Center. Licensing boards in the health fields require graduates of these programs to pass an examination before receiving the appropriate license.

## F. GRADING SYSTEM

The grading system used by Darton College, in conformity with the University System of Georgia, is as follows:

LETTER GRADE	NATURE OF WORK	GRADE POINTS
Α	Excellent	4.0
В	Good	3.0
С	Satisfactory	2.0
D	*Passing	1.0
F	Failure	0.0
WF	Withdrew, Failing	0.0

<sup>\*</sup>Except as indicated in course description.

The following symbols may be used as indicated but will not be included in the determination of the grade point average.

- I "I" indicates that the student was doing satisfactory work but for non-academic reasons beyond the student's control, was unable to meet the full requirements of the course. An "I" must be removed prior to the last day to drop a class or withdraw from the College during the next semester of enrollment or if the student is not enrolled, within the next twelve months, whichever comes first. The "I" may be changed by completing the incomplete work as prescribed by the instructor or by re-enrolling in the course and completing all the requirements. A Grade of "I" which is not satisfactorily removed will be changed to the grade of "F" by the Registrar and will be computed in the grade point average.
- **W** This symbol will be assigned to students withdrawing from any class or the College after the last day to add a class, but before the end of the last day to drop a course without penalty.
- **S** This symbol will be assigned to indicate that credit has been earned in certain learning activities graded satisfactory or unsatisfactory.
- U This symbol will be assigned for unsatisfactory performance in a learning activity graded satisfactory or unsatisfactory.
- This symbol will be assigned to students who audit a course. During the semester, students may not transfer from audit to credit status or vice versa.
- K This symbol will be assigned to students who receive credit by examination.
- **NR** This symbol is temporarily posted on a student's transcript when a professor fails to turn in grades on time. It will be removed when the actual grade is posted.

The following symbols are used only in Learning Support or other institutional credit courses.

- IP This symbol indicates that the student is making progress in the course but needs additional work to complete the course requirements and must re-enroll in the course.
- P This symbol indicates that credit has been earned in certain activities graded "pass" or "fail."

**Grade Point Average (GPA) Computation** - The formula for computing a student's GPA is as follows: Total Grade Points Earned  $\div$  Total Semester Hours Attempted = GPA. Grade points are calculated on college degree credit courses, not institutional credit courses.

To arrive at grade points, multiply semester hour value of college level courses (all courses numbered 1000 or higher) by point value of grade earned. The point values of grades are A = 4, B = 3, C = 2, D = 1, F and WF = 0. A sample computation of one semester's academic record by a student is as follows:

COURSE	Semester HOURS	GRADE EARNED	GRADE POINTS
ENGL 0099	*4	В	0
MATH 1111	3	С	6
HIST 2111	3	Α	12
BUSA 2106	3	В	9
POLS 1105	2	Α	8
PHED 1115	<u>_1</u>	В	<u>3</u> 38
	12		38

38 ÷ 12 = 3.16 Grade Point Average

A sample computation of a cumulative GPA is shown below:

	Grade Point Average	Hours Carried	Hours Credit Earned	Grade Points
Current	2.87	16	16	46
Previous Cumulative	1.94	17	12	33
Current Cumulative	2.39	33	28	79

It should be noted that the current cumulative grade point average is the quotient of the hours carried and grade points and is not the arithmetic average of prior grade point averages.

**Repetition of Courses** - A student may repeat a previously attempted course if required by academic regulations and/or upon the approval of his academic advisor. When a course is repeated, both the original grade and the grade in the repeated course will be used in determining the student's cumulative grade point average.

When a course is taken which is similar to a course previously taken, credit cannot be received for both. Credit will be given for the course most recently taken, even if the most recent grade is lower than the previous grade.

**Dean's List** - The Dean's List for each semester will include those full-time students who earn a 3.40 or higher grade point average. Learning Support students and students on probation are not eligible for the Dean's List.

**Merit List** - The Merit List each semester will include those part-time students who are taking at least 5 semester hours of college credit work but less than 12. A student must earn a 3.40 grade point average or higher on college credit work. Learning Support students and students on probation are not eligible for the Merit List.

<sup>\*</sup>Institutional Credit

#### G. REPORTING GRADES

Darton College makes students' grades available on-line through each student's individual account with secure access. All possible efforts are taken to expedite processing of grades. Copies of grades will only be mailed to those persons or agencies specifically designated in writing by the student. Students can fill out a grade mailer request form in the Registrar's Office. It is the student's responsibility to keep the Registrar's Office notified of any name and/or address change. Unless notified to the contrary, requested grade reports will be addressed as shown on the student's application for admission. It is also the student's responsibility to report any grade errors to the Registrar's Office within 15 days of receipt.

## H. ACADEMIC STANDING

The purpose of probation and suspension is to assure the wisest and most beneficial use of the time and resources of both the student and the institution. It is the general requirement of most four-year institutions that transfer students seeking admission have a minimum overall average of 2.0 (C) for all previous academic work attempted. Darton College probation and suspension policies must not be construed as being congruent with such policies of all other colleges.

**Academic Probation** - Two factors affect a student's academic status. One is the cumulative grade point average (GPA). This is computed by dividing the grade points earned at Darton by the degree credit hours attempted at Darton. Courses which carry no credit or "institutional credit" are not used in the GPA computation. The other factor which affects a student's academic status is the number of degree credit hours attempted at Darton. Only degree credit hours are used to determine a student's academic status. (See also "Semester Credit Hours," page 41, and "Grade Point Average Computation," page 44.)

Students will be placed on academic probation when they have attempted degree credit hours shown in the left column in the following table and have not earned at least the grade point average shown in the right column. For example, students who have attempted 31 credit hours and have a GPA of 1.79 or below will be placed on probation.

DEGREE	
CREDIT HOURS	MINIMUM GPA
ATTEMPTED	REQUIRED
0-30	Not Classified
31-40	1.80
41-50	1.90
51 or more	2.00

**Removal of Academic Probation** - Students will be removed from academic probation when their grade point average is raised to the level specified in the table above.

**Continuation of Academic Probation** - Students who earn a 2.00 GPA during any semester in which they are on probation, but do not raise their cumulative average sufficiently to be removed from probation, will be continued on academic probation.

**Academic Suspension** - Students on academic probation will be suspended for one semester unless

- 1. They remove themselves from probation, or
- 2. They achieve a 2.00 GPA for the current semester.

After the first suspension, any subsequent suspension(s) will be for three semesters each suspension, also called Academic Dismissal.

Credits earned at another institution during a period of suspension may not be subsequently transferred to Darton College.

Students who re-enroll after a period of suspension will re-enroll on Academic Probation.

**Learning Support Probation/Suspension** - Students must remove academic deficiencies within the specified time established by the Board of Regents. A student who has not completed requirements for exiting a Learning Support area (Reading, English, Math) after two attempts shall be placed on Learning Support probation. Receiving any of the following grades is considered an attempt: A, B, C, D, F, WF, S, U, I, or IP. A student who does not complete requirements for an area in twelve semester hours or three semesters, whichever occurs first, will be suspended. The student may not be considered for readmission within three years of the suspension.

Prior to suspension, the student may appeal to the Darton College Academic Appeals Committee for two additional courses. For each additional attempt, the student must have reached the limit in only one Learning Support area, be in an exit level course, and be individually evaluated and determined to have a reasonable chance of success. During the semester of the first additional attempt, the student may enroll in courses other than Learning Support. If granted the appeal for the second additional course, the student may enroll in only the Learning Support course.

Academic or Suspension Appeals - The normal procedure to appeal academic matters such as grading, attendance, teacher techniques, student/teacher conflicts, or anything else associated with the academic process is: (1) to discuss the matter with the instructor concerned; (2) if the grievance has not been resolved, to discuss the matter with the chairperson of the division concerned; (3) if the grievance still has not been resolved, discuss the matter with the Academic Appeals Committee. The appeal from the Appeals Committee decision is the Vice President for Academic Affairs.

Students who have been suspended for academic reasons should, if they feel there were extenuating circumstances, ask for an appointment for a hearing before the Academic Appeals Committee. For the convenience of students, the Academic Appeals Committee meets on registration day of each semester. Students should obtain the appeals forms from the Records Office. After the return of the completed forms with supporting documentation, an appointment with the Appeals Committee will be scheduled.

## I. SUMMER READMISSION PROGRAM

A summer program for students on academic suspension has been developed to allow any student on academic suspension to enroll for the summer semester. All persons regardless of academic suspension status - will be allowed to enroll. If during the summer semester, while enrolled in a minimum of a three-semester-hour academic course, a student improves his GPA to meet policy standards or makes a 2.00 for the semester, the student may enroll fall semester, and the suspension status will be lifted. However, the student may remain on probation if the minimum GPA is not met.

Students who earn less than a 2.00 GPA for the summer semester will be placed on academic suspension. First-time suspension students, that is, students who have not been away from the college on suspension, will be suspended for one semester. Second time (or more) suspension students, that is, students who have been away from the college on suspension, will be suspended for three semesters.

NOTE: Students receiving financial aid will be ineligible for aid under this program.

This program does not apply to students on Learning Support Suspension. See Learning Support Probation/Suspension on Page 46.

#### J. ACADEMIC RENEWAL

The Academic Renewal program provides the opportunity for degree-seeking students within the University System of Georgia who have experienced academic difficulty to have one final opportunity to earn an associate or bachelor's degree at a system school. A student at Darton College seeking Academic Renewal status from former enrollment at Darton must have had a five-year absence from any postsecondary institution. A student may be granted Academic Renewal status only once.

Former Learning Support students may apply for Academic Renewal only if they successfully completed all Learning Support requirements prior to the commencement of the five-year period of absence.

All previous coursework and academic standing continue to be reflected on the student's official transcript. Academic credit for previously completed coursework, including transfer courses, will be retained only for courses in which an A, B, or C grade has been earned. The renewal grade point average is begun when the student resumes taking coursework following approval for Academic Renewal. Retained grades are not calculated in the Renewal GPA. The Renewal GPA begins with the semester following re-enrollment. Required courses with D or F grades must be repeated at the Academic Renewal institution. All remaining courses for the student's current degree program must be completed at the Academic Renewal institution. A student classified with Academic Renewal cannot attend another institution as a transient student.

Re-enrolling students who have been out of school for five years and who do not request Academic Renewal status at the time of re-admission may request the status within three academic semesters or within one calendar year, whichever comes first. Suspended or dismissed students who attend another institution during the suspension/dismissal period are not eligible for Academic Renewal.

Students wishing to apply for Academic Renewal must complete an "Academic Renewal Application." Once the application is completed, the student is required to meet with the Academic Appeals Committee, which meets immediately prior to the beginning of each semester. Final approval of the Academic Renewal status is granted by the Academic Appeals Committee.

#### K. ACADEMIC APPEALS PROCEDURE

- 1. Obtain the appropriate form from the Records office.
- a. For Academic Renewal, two forms are needed: "Academic Renewal Application" and "Request for Academic Appeal."
- For change of grade, lifting academic suspension/dismissal, or learning support fourth attempt, only the "Request for Academic Appeal" is needed.
- 2. Fill out the forms completely.
- For change of grade, supporting documentation is required. The appeals committee
  will only hear appeals for grade changes from F or WF to W. If there is no supporting
  documentation, the appeal will not be heard.
- 4. If you are requesting Academic Renewal:

Have you been absent from Darton at least 5 years?

- a. Did you complete all learning support requirements prior to the absence?
- b. Have you remained out of all University System schools during the absence from Darton?
- Have you been back at Darton for less than one calendar year?
   If you answered "no" to any of the above questions, you do not meet the criteria for academic renewal.
- 5. If you are requesting an additional attempt for a learning support class:
  - a. Are you currently enrolled in the exit class for this area?
  - b. Did you make IP during the previous of learning support in this area?
  - c. Have you reached your final attempt in only one learning support area (Math, Reading, English)?

If you answered "yes" to all of the above questions, you will be granted an additional attempt at your learning support class. Complete the required form and return it to the Records Office.

If you answered "no" to question #2, complete the required form and return it to the

Records Office. You will need to make an appointment to be heard by the Academic Appeals Committee. If you answered "no" to any question other than #2, you do not meet the criteria for an additional attempt for a learning support class.

A letter of support from the instructor is strongly recommended.

- 6. Return the forms with any supporting documentation (including proof of extenuating circumstances) to the Records Office. ALL SUPPORTING DOCUMENTATION MUST ACCOMPANY THE ACADEMIC APPEAL FORMS. NO DOCUMENTATION WILL BE ACCEPTED LATER!
- 7. The Academic Appeals committee meets on registration day of each semester. You must be present or your appeal will not be considered.

#### L. DEGREE REQUIREMENTS

Darton College grants the Associate of Arts, Associate of Science, and Associate of Applied Science Degrees. Although some students will satisfy degree requirements each semester, there are only two formal graduation exercises each year, one following the Fall Semester and one following the Spring Semester. General requirements for the degrees are as follows:

- 1. **Quantitative** The student must complete a minimum of 60 semester hours of academic work, plus physical education requirements. A student must present 18 semester hours as residence instruction at Darton College.
- 2. **Qualitative** The student must have a cumulative grade point average of 2.00 (C) on all work presented to meet graduation requirements of Darton College. In addition, students have to earn a "C" or better in English 1101 and English 1102.
- 3. Curricular The student must satisfy the requirements of the core curriculum or complete a specific program of study. All candidates are required to satisfy the provision of the Georgia State Code 32-706 as amended by the General Assembly, which requires all candidates for a degree to pass either courses in or an appropriate examination on the history of the United States, the history of Georgia, the United States Constitution, and the Constitution of Georgia. These requirements may be met by successfully completing Georgia and United States History, HIST 2111 or HIST 2112, and American Government, POLS 1101, or taking an exemption exam as explained below:

To take an exemption exam and receive credit, the student must:

- 1. be currently enrolled at Darton College.
- call (229-317-6560) and make an appointment, (three-day advance notice required).
- 3. score 70% or higher on the exam.
- 4. pass on the first attempt.

## 3a. For History and Government Taken in Another State

In the library, use the appropriate book(s) on reserve:

- HIST 2111 Study Kenneth Coleman's <u>Georgia History in Outline</u> through the Reconstruction material (pages 1-80). (32 questions, 1 hour allowed)
- HIST 2112 Study Kenneth Coleman's <u>Georgia History in Outline</u> beginning with post Reconstruction and continuing through to the end of the book (pages 80-118). (32 questions, 1 hour allowed)
- POLS 1101 Study "The Georgia Studies Book: Our State and Nation" chapters 23-30, 2<sup>nd</sup> Edition, 2004; published by The Carl Vinson Institute of Government, the University of Georgia; authors: Edwin L. Jackson, Mary E. Stokes, Lawrence R. Hepburn, Mary A. Hepburn (on reserve) and The League of Women Voters' "Guide to Georgia Government," 2000 edition (on reserve) and visit the website <a href="www.georgia.gov">www.georgia.gov</a> and review the government sections.
- 3b. For Divisional Challenge Tests (complete course exempt exam)
  - HIST 2111 Study any American History book through 1877 and also Kenneth Coleman's Georgia History in Outline through Reconstruction (pages 1-80). (232 questions, 3 hours allowed)
  - HIST 2112 Study any American History book after 1877 to the present and also Kenneth Coleman's Georgia History in Outline post Reconstruction through the end of the book (pages 80-118). (232 questions, 3 hours

allowed)

POLS 1101 Study any U.S. Government text and also study "The Georgia Studies Book: Our State and Nation" chapters 23-30, 2<sup>nd</sup>. Edition, 2004; published by The Carl Vinson Institute of Government, the University of Georgia; authors: Edwin L. Jackson, Mary E. Stokes, Lawrence R. Hepburn, Mary A. Hepburn (on reserve) and the League of Women Voters' "Guide to Georgia Government," 2000 edition (on reserve) and visit the website <a href="https://www.georgia.gov">www.georgia.gov</a> and review the government sections.

FOR OTHER SOCIAL SCIENCE SUBJECTS -Study an appropriate textbook (ie: from the college bookstore, local bookstore, library) on the subject.

- 4. **Oral Communications** Competency in oral communications will be required of all graduates of Darton College. This requirement may be fulfilled by examination or by satisfactory completion of one of the following courses: COMM 1000 Cultural Diversity in Communication, COMM 1100 Human Communications, COMM 1110 Public Speaking, COMM 1111 Issues in Argumentation and Advocacy, COMM 2105 Introduction to Interpersonal Communication, COMM 2220 Small Group Communication, THEA 1105 Acting, THEA 2105 Oral Interpretation, or other approved courses containing oral communication components.
- 5. **Special** Additional graduation requirements may be imposed on students in career programs.
- 6. **Regents' Testing Program** All students must pass the University System Regents' test to receive an associate degree.
- 7. **Academic Profile -** The Academic Profile, a national assessment test, is a graduation requirement. The exam should be taken during the semester of graduation. Tests are given in C-205, multiple times each semester. To find the schedule for open hours, follow these steps. Go to <a href="www.darton.edu">www.darton.edu</a> Click on calendars. Click on Testing Center Calendar. Appointments are not required. There is no charge for the Academic Profile.
- 8. **Competency in Fitness/Wellness** A competency in fitness/wellness will be required of all graduates of Darton College with the exception of those excluded by program requirements, special contracts and certificate programs.

## M. GRADUATION CEREMONY

The College awards diplomas for degree recipients and certificates for successful completion of certain programs. Graduates must participate in the formal graduation exercise or must petition the Registrar for permission to graduate in absentia.

## N. SPECIALIZED GRADUATION REQUIREMENTS

- 1. Accounting Recipients. In addition to College graduation requirements, Accounting students must have a minimum grade of "C" in each Accounting course.
- Business Computer System Recipients. In addition to College graduation requirements, Business Computer System students must have a minimum grade of "C" in CISM 2201 and in each COPR course.
- 3. Cardiovascular Technology Recipients. In addition to College graduation requirements, Cardiovascular Technology students must have a minimum grade of "C" in each Cardiovascular Technology course.
- 4. Dental Hygiene Recipients. In addition to College graduation requirements, Dental Hygiene students must have a minimum grade of "C" in each Dental Hygiene course.
- 5. Health Information Technology Recipients. In addition to College graduation requirements, Health Information Technology students must have a minimum grade of "C" in each Health Information Technology course.
- 6. Human Services Technology Recipients. In addition to College graduation requirements, Human Services Technology students must have a minimum grade of "C" in each Human Services Technology course.
- Medical Laboratory Technology Recipients. In addition to College graduation requirements, Medical Laboratory Technology students must have a minimum grade of "C" in each MLT course.

- 8. Nursing Recipients. In addition to College graduation requirements, Nursing students must have a minimum grade of "C" in each Nursing course and in the science courses.
- Occupational Therapy Assistant Recipients. In addition to College graduation requirements, Occupational Therapy Assistant students must have a minimum grade of "C" in each OTA course.
- 10. Physical Therapist Assistant Recipients. In addition to College graduation requirements, Physical Therapist Assistant students must have a minimum grade of "C" in each Physical Therapist Assistant course.
- 11. Psychiatric Technician Recipients. In addition to College graduation requirements, Psychiatric Technician students must have a minimum grade of "C" in each Psychiatric Technician course.
- 12. Respiratory Care Recipients. In addition to College graduation requirements, Respiratory Care students must have a minimum grade of "C" in each Respiratory Care course.
- 13. Histologic Technology Recipients. In addition to college graduation requirements students must have a minimum grade of "C" in each required MLTS course.
- 14. Additional Degree Recipients. Any student seeking a second associate degree must complete an additional 18 hours beyond those presented for the first degree.
- 15. Honors Recipients. Special recognition is accorded students who satisfy the following conditions of scholarship based on all college work attempted at Darton College.
  - (a) Cum Laude a grade point average of 3.40.
  - (b) Magna Cum Laude a grade point average of 3.65.
  - (c) Summa Cum Laude a grade point average of 3.85.

## O. CERTIFICATE REQUIREMENTS

The College awards certificates upon successful completion of certain programs. The grade point average required for a student to receive a college credit program certificate is a minimum of 2.00 for all courses presented for the certificate.

## P. REGENTS' TESTING PROGRAM

A test required by the Board of Regents of the University System of Georgia to assess the competency level in reading and writing is administered to all students enrolled in degree programs. The Board of Regents' policy on this examination is in part as follows:

Each institution of the University System of Georgia shall assure the other institutions, and the System as a whole, that students obtaining a degree from that institution possess literacy competence, that is, certain minimum skills of reading and writing.

The Regents' Testing Program has been developed to help in the attainment of this goal. The objectives of the Testing Program are: (1) to provide System-wide information of the status of student competence in the areas of reading and writing, and (2) to provide a uniform means of identifying those students who fail to attain the minimum levels of competence in the areas of reading and writing.

In order to comply with this policy and to abide by the Board of Regents' criteria, the following guidelines are used in carrying out the Regents' Testing Program at Darton College.

- Passing the Regents' Test is a requirement for graduation in all degree programs offered at Darton College.
- 2. Students who have a baccalaureate or higher degree from a regionally accredited college are exempted from taking the Regents' Test.
- Appointments to take the Regents' Test are scheduled through the Writing Center, C-143.
- 4. Students are eligible to take the Regents' Test after they have completed their required basic core English composition courses (ENGL 1101 in some programs, ENGL 1102 or BUSA 2105 in others) with the grade of C or better and either have

earned 30 degree credit hours or have a 2.0 (or higher) cumulative grade point average. However, students must take the Regents' Test in their first semester after earning 30 semester college credit hours regardless of their progress through the English sequence.

- Students who have earned 45 semester degree credit hours and either have not passed or have not taken the Regents' Test may not enroll in any credit courses without concurrently enrolling in RGTR 0198, Regents Reading Skills: Reading and RGTE 0199 Regents' Writing Skills.
- 6. Students testing for the first time are required to take both parts of the Regents' Test.
- 7. Passing the Regents' Test is defined as scoring above the minimum levels of competence expected of college graduates in the areas of reading and writing. These minimum levels are applied statewide. Effective Summer, 2003, students graduating Summer Semester 2003 or later will have the option of satisfying their Regents' Test Reading and Essay requirement with scores on standardized tests other than the University System administered Regents' Test, as specified by the Senior Vice Chancellor for Academics and Fiscal Affairs of the University System of Georgia. For additional information, contact the Division of Learning Support, at 229-317-6870.
- Students who fail the reading portion of the Regents' Test shall not be held to a higher passing standard at a subsequent retaking of the test than was in effect at the time of their original attempt.
- Students who fail the writing part of the Regents' Test may request a formal review of the essay if one passing score was received among the three scores awarded. Students requesting a review should contact the Testing Coordinator for additional details.
- 10. Students failing the Regents' Test must retest. Before being eligible to do so, however, they must enroll and actively participate in RGTE 0199 if they failed writing and RGTR 0198 if they failed reading. Students may retest only with referrals. To be referred, students must be attending classes regularly and passing all course requirements.
- 11. Having passed the Regents' Test shall not be a condition to transfer into a University System of Georgia institution. However, all transfer students will be subject to the University System policies, guidelines, and procedures of the Regents' Testing Program.
- 12. Students who transfer to Darton College with 30 or more credit hours and who have not taken the Regents' Test should enroll in RGTW 0197 during their first semester of attendance and take the Regents' Test. Students failing the Regents' Test must enroll in appropriate review courses.

**Regents' Test Workshop** - Each semester a Regents' Test Workshop (listed in the class schedule as RGTW 0197) is offered to help students review before they attempt the Regents' Test. This workshop covers both reading and writing and is available to both day and evening Darton students. The workshop is conducted in Rooms 202 and 205 of the McKnight Building each semester and is free of charge.

#### Q. BACKGROUND CHECK

To meet the requirements of clinical affiliates in response to JCAHO, most Allied Health, Human Services, and nursing students are required to undergo a criminal background check. Darton College has contracted with Pre-Check for providing these services. The cost for this background check is \$48.50 and students will be assessed this amount coded into their registration for an individual program determined course. Students must follow-through with the procedures to complete this process in a timely manner, as this is program requirement. The completed background check will be accessed by the designated personnel at the clinical site to determine whether or not a student will be allowed to participate in an affiliation at the particular setting. Results of the check released to the program are limited to informing the program if the applicant is "Clear." Students will submit release forms allowing Pre-Check to conduct the required background screening. In the event that the background check report is not "clear" the student will be able to access the report from Pre-Check and may be able to correct any inaccuracies in the record. Clinical facilities alone will make the determination of whether or not a student is accepted with prior convictions. The decision of the clinical facility is final.

Background Checks completed through Pre-Check are required for the following Allied Health programs: Cardiovascular Technology, Diagnostic Medical Sonography, Emergency Medical Services, Health Information Technology, Histotechnology, Medical Laboratory Technology, Occupational Therapy Assistant, Physical Therapist Assistant, Respiratory Care, Phlebotomy, Polysomnographic Technologist; Human Services and Nursing.

## R. DRUG SCREENING

Some clinical affiliates may require random drug screens during clinical rotations. In order to participate in this clinical environment, the student must complete this requirement following the mechanism determined by the facility. The results of such screenings (if required) are submitted directly from the student to the clinical affiliate. The student may be responsible for the cost of this requirement. The clinical affiliate determines whether or not a student can participate in the clinical rotation based upon the results of this drug screen.

## S. ALLIED HEALTH STUDENT TRAVEL POLICY

Depending upon the particular allied health program that the student is attending, students may be required to participate in clinical affiliations and educational experiences that necessitate travel. If clinical education is a component part of the program attended, all aspects of this requirement must be successfully completed. Students may be required to travel significant distances to fulfill clinical obligations. Students are responsible for their own transportation, food and lodging expenses during clinical affiliations, rotations or experiences.



Section Nine

# PROGRAMS OF STUDY

## A. PROGRAMS, SERVICES AND AWARDS

The College offers the following instructional programs and services in keeping with its philosophy and purpose.

- Transfer Programs. Two-Year Associate of Arts (A.A.) Degree and Associate of Science (A.S.) Degree.
  - (a) College Transfer Program Freshman and sophomore courses are offered for most bachelor degree objectives for students who intend to transfer after two years to a senior institution. (See page 60.) Students in transfer programs of study follow a Core Curriculum established by the Board of Regents of the University System of Georgia. The core curriculum is designed to facilitate the transfer of credit among the schools within the University System.

All A.A. and A.S. degrees shall be transfer degrees leading to the baccalaureate degree, with the area of study determining which degree is awarded. Other than the distinction between the A.A. and A.S. designation, these degrees carry no indication of the student's area of study (major). Absent the approval of the Senior Vice Chancellor for Academic Affairs, no A.A. or A.S. degree program shall exceed 60 semester credit hours (exclusive of physical education activity/basic health or orientation course hours that the institution may require.)

- **(b) General Studies** Undecided or Unspecified Major Programs. If students are undecided as to their major, or major is not otherwise listed but a transfer program is desired, they are advised to follow this program.
- Career Programs. The two-year Associate of Science Degree is offered in programs which require two years of specialized training in an allied health career. These include Cardiovascular Technician, Dental Hygiene, Diagnostic Medical Sonography, Emergency Medical Services, Health Information Technology, Human Services Technology, Medical Laboratory Technology, Nursing, Occupational Therapy Assistant, Physical Therapist Assistant, and Respiratory Care.

The two-year Associate of Applied Science (A.A.S.) Degree is offered in programs which require two years of specialized training in a career or occupational specialty and are designed to prepare students for immediate employment. These include Accounting, Business Computer Systems, Governmental Services, Histologic Technology, Management, Office Administration, Psychiatric Technician and Veterinary Technology. Selected courses included in these programs may be used for transfer credit. The following are the minimum requirements for career degrees:

Programs shall include a minimum of 21 semester credit hours of general education. This coursework must include components designed to develop oral and written communication, reading computational skills, fundamental mathematics skills and the basic use of computers. At least one course from each of the following areas is required: the humanities/fine arts, the social/behavioral sciences, and natural sciences/mathematics.

The A.A.S. degree may designate a specific area of study (e.g., A.A.S. in Criminal Justice) or a broad field of study with or without the designation of a specific area (e.g., A.A.S. in Business, A.A.S. in Business: Accounting Option) The A.A.S. degree

offered on a cooperative basis with State Board of Technical and Adult Education colleges may be awarded only in Business, Health, Services, and Technology. Specific areas of study may be designated as options. The A.S. in allied health areas shall include a designation of the specific area of study (e.g., A.S. in Nursing, A.S. in Respiratory Therapy). Including the technical component, all cooperative A.A.S. degrees shall include the equivalent of at least four full-time System semesters of study. Absent the approval of the Senior Vice Chancellor for Academics and Fiscal Affairs, no A.A.S. degree program shall exceed 70 semester credit hours (exclusive of physical education activity/basic health or orientation course hours that the institution may require)

- 3. Certificate Programs. The College is authorized to award certificates for completion of the following one-year programs: Accounting, Addiction Counseling, Business Computer Systems, Church Music, Emergency Medical Services, Family and Child Welfare Practitioner, Graphic Design, Health and Physical Education, Histologic Technology, Management, Mass Communication, Medical Coding, Medical Transcription, Network Security, Office Administration, Paralegal, Phlebotomy, Polysomnography, Professional Writing, Psychiatric Technician, Spanish for the Healthcare Professional, Teacher Communication and Crisis Skills Enhancement, Technical Theatre, and Visual Communication.
- 4. Learning Support Program. Those students who have scores below specified levels on the COMPASS test (65 English, 76 Reading, 37 Algebra) or comparable College Placement Examination scores are placed in courses to remediate their basic skills deficiencies. Enrolled students must attain specified skill levels in reading, writing, and computation before pursuing college level work in the basic skills areas. (See page 22.)
- 5. Cooperative Education. The Cooperative Education Program, also known as Occupational Experience Program, is designed to give students the opportunity to earn college credit for their work experience. In this program, students work in a major-related job part-time or full-time while attending Darton College. Credit is awarded based upon the number of hours worked per week.

The objectives of Cooperative Education at Darton College are:

- 1. To provide relevant work experience for students to test their career interest.
- To give first hand contact with the occupational environment, to learn needed skills, and to understand the human and technical requirements for productive work and development.
- 3. To provide meaning and motivation for academic studies.

A student may earn a total of 6 credit hours for the Cooperative Education Program. It is recommended that the student complete 15 semester hours and maintain a 2.0 G.P.A. before job placement. Interested students are urged to contact the cooperative Education Office at 317-6816, located in the Business/Social Science Division, before the beginning of the semester. Please contact the Cooperative Education Office for more information.

- 6. Continuing Education, Public Services, and Special Programs.
  - (a) Continuing Education The College offers courses, seminars and activities (with or without academic credit or continuing education units) of less than two years duration to meet specific community or employment needs. Usually these are evening courses developed upon request and are normally arranged through the Director of Continuing Education and Community Services. Some programs may also be conducted by an academic division.
  - **(b) Certificates** The College is authorized to award appropriate certificates for successful completion of planned objectives requiring less than two years of study.

 Counseling and Academic Advising Services. These services are provided to all students involved in any of the programs offered, both day and evening. (See page 35 and below.)

#### **B. ADVISING**

Darton College recognizes the importance of a thorough program of academic advising. While it is ultimately the responsibility of the students to select and follow a program of study which will lead to their academic objectives, the College provides a structure of academic advising to assist students.

Academic advising is coordinated by the Vice President for Academic Affairs. Students are assigned to a division or department for advising according to their stated program of study. They are then re-assigned to the most appropriate faculty member within that division who will assist them in planning their program of study each semester. Students who are undecided as to major or Learning Support students are assigned specially designated faculty. Students may change advisors for personal or academic reasons by consultation with the chairperson of their major division.

Academic advisors are available to help students with their academic planning throughout their program at Darton College. Even though advising weeks are scheduled periodically throughout the year, students are encouraged to discuss any academic problems they encounter with their faculty advisor.

#### C. PROGRAM OF STUDY CHANGE

Students who desire to change their program of study should discuss their intentions with their academic advisors. The Registrar must approve all changes in program of study. To facilitate the change, students should complete a Change of Major form in the Division Office.

## D. LEARNING SUPPORT

Learning Support Course Requirements - When placement test scores indicate that students may not be able to attain their educational goals in one or more of the basic skills areas, they are required to enroll in the appropriate Learning Support courses prior to enrollment in the college-level basic skills courses. Currently, COMPASS test scores below 76 in reading, 65 in English, or below 37 in Algebra will require one or more Learning Support classes in each area of deficiency. Learning Support courses are ENGL 0099, Learning Support English; READ 0099, Learning Support Reading and Study Skills; and MATH 0097 and 0099, Introductory and Intermediate Algebra.

Students must take Learning Support courses required of their curriculum. Students must register for all required Learning Support courses before registering for any credit work. Students are permitted to enroll in credit courses (1) if they have completed or are enrolled in all their Learning Support courses, and (2) if the Learning Support course is not a prerequisite. Students enrolled in both Learning Support work and credit work may not drop a Learning Support course unless they also drop all credit work. A student who accumulates twenty semester college credit hours and has not successfully completed required Learning Support courses may enroll only in Learning Support courses until requirements are successfully completed.

Learning Support Format - All Learning Support courses offer special instruction designed to correct students' basic skills deficiencies; such deficiencies are identified through placement and diagnostic testing. To exit a Learning Support area, students must satisfy the instructional requirements of all required courses and must pass the COMPASS exit test. Mathematics, Reading, and Writing Laboratories are open both day and night for individual assistance for students with specific problems. These laboratories have both directors and student assistants for tutorial services at no additional cost to the student.

**Learning Support Course Credits** - Students who successfully complete these courses will be awarded institutional college credit for their achievement. Credit hours earned in Learning Support courses will be in addition to those required for graduation.

**Laboratory Services** – Mathematics, Reading, and Writing Laboratories are located on the second floor of the McKnight Building (F Building.) Their support services are offered free of charge to students enrolled in either Learning Support classes or college credit classes. Lab directors and assistants give students individual help. The labs are open both day and evening for the convenience of all Darton College students.

## E. ACADEMICALLY SUPERIOR STUDENTS

Programs for academically superior students attending Darton College consist of the Honors Program and Credit by Exam for the Advanced Placement. These programs are under the direction of the Vice President for Academic Affairs. Each program is described below:

Honors Program - Students with a strong academic background in high school and/or college work are encouraged to apply for admission to the Darton College Honors Program. Application forms for the Honors Program are available from the Honors Program Coordinator or the Admissions Office. Because enrollment is limited, students are encouraged to make application by August 1 for Fall Semester. Late applications are accepted on a space available basis.

The Honors Program offers special academic classes to prepare students for admission to competitive programs of study at senior colleges and universities, and for positions of leadership and responsibility in their chosen career. Students also enjoy special social and enrichment opportunities that foster personal growth and friendships. Active participants in the program receive Honors Day Recognition and a stipend of \$150 per semester.

The program offers two levels of achievement – Scholar and Sage.

- Scholar Students at this level need to complete three courses. A
  certificate is awarded to Scholar students.
- Sage Students at this level need to complete six courses. A medallion, wall plaque, and transcript which says "Honors Program Graduate" are awarded to Sage students.
- A Leadership Development class is mandatory for both levels.
- Students at both levels are required to participate in one cultural, community and leadership activity per semester.
- Students at both levels will be recognized on Honors Day.

For more information about the Honors Program, please contact the Honors Program Coordinator at 229-317-6816.

Students who are not part of the Honors Program with at least a 3.0 GPA, can also take academic classes as honors students.

**National Honor Societies** - Superior students who maintain a high grade point average will be invited to join one or more of seven national honor societies for two-year college students. These are Phi Theta Kappa, for general academic excellence, all majors invited; Alpha Beta Gamma, for Business majors; Sigma Phi Alpha, for Dental Hygiene majors; Alpha Delta Omega, for Human Services Technology majors; Sigma Delta Mu, for Spanish students; Alpha Mu Gamma for foreign language students and international students whose national language is other than English; and Psi Beta for Psychology majors.

Superior students who maintain a good grade point average are considered for various scholarship awards. The Darton College Foundation and many clubs and businesses provide scholarships to students with academic potential or special talent. For information contact the Darton College Director of Financial Aid.

**Honors Awards** - Darton College sponsors an Honors Awards Ceremony each spring semester. On this special occasion students who have excelled in various academic areas and student life are recognized.

**Credit by Exam** – Any student who believes he/she is proficient in an academic subject is encouraged to apply for credit by examination. Credit by examination cannot be awarded unless the student is enrolled at Darton College. Credit by examination will not be

awarded in courses for which the student has already earned a grade (A,B,C,D,F,WF). Only course credit will be awarded for successful credit by exam; no academic quality points will be assigned. Thus, credits earned by examination will not have any effect on the students' grade point average.

Students may attempt credit by exam by taking either an institutional challenge exam or a College Level Examination Program (CLEP) exam.

## 1. Challenge examinations

- Challenge exams may not be taken more than one time in each particular course.
- Inquiries about challenge exams should be directed to the division or department chairperson where the course is taught.

#### 2. CLEP exams

- CLEP exams are College Entrance Examination Board exams offered through the Testing Center for a fee.
- A waiting period of six months is required before a CLEP exam can be retaken.
- CLEP exams with a score of 50 will yield Darton College credit in most cases as listed below.

CLEP EXAM	COURSE EQUIVALENTS	HOURS EARNED
COMPOSITION AND LITERATURE	<b>-110</b> 1 0101	
American Literature	ENGL 2131	3
English Literature	ENGL 2121	3 3 3
English Composition w/essay	ENGL 1101	3
Humanities	FIAR 2250	3
FOREIGN LANGUAGES		
French Language	FREN 1001, 1002, 2001 & 2002	6 or 12
German Language	GRMN 1001, 1002, 2001 & 2002	6 or 12
Spanish Language	SPAN 1001, 1002, 2001 & 2002	
(Language credits are awarded as 6 hour HISTORY AND SOCIAL SCIENCES	s of 12 hours, depending on the CLE	EP score)
American Government	*POLS 1101	3
U.S. History I: Early Colonizations to 1877	*HIST 2111	3
U.S. History II: 1865 to the Present	*HIST 2112	3
Introductory Psychology	PSYC 1101	3
Principles of Macroeconomics	ECON 2105	3
Principles of Microeconomics	ECON 2106	3 3 3 3 3 3 3
Introductory Sociology	SOCI 1101	3
Western Civilization I:	HIST 1111	3
Ancient Near East to 1648		
Western Civilization II: 1648 to the Present	HIST 1112	3
SCIENCE AND MATHEMATICS	-	
Calculus	MATH 1151	4
College Algebra	MATH 1111	
Trigonometry	MATH 1112	3 3 3
College Algebra-Trigonometry	MATH 1113	3
Biology	BIOL 1107K & BIOL 1108K	8
Chemistry	CHEM 1151K	4
BUSINESS		
Information Systems &	CISM 2201	3
Computer Applications		
Principles of Management	BUSA 2200	3
Principles of Accounting	ACCT 2102 & ACCT 2102	6
Introductory Business Law	BUSA 2106	3
Principles of Marketing	BUSA 2240	3

\*with local test (Inquire in Social Science Division)

- Test descriptions can be viewed at www.collegeboard.com
- For scheduling information, the student should contact the Testing Center, C-208, 229-317-6735
- Any changes in score requirements or credit to be awarded will be posted at <u>www.darton.edu</u> under Testing

## F. LEADERSHIP AWARDS

The Leadership Program is designed to offer students training in leadership skills. It is open to students in all degree programs. Participants must take both credit and non-credit courses and complete community service activities to earn the Leadership Recognition Award which will be given on Honors Day. Requirements are listed below:

- 1. Complete one of three alternatives for the Core Leadership Course.
  - a. Honors Program Seminars
  - b. Continuing Education Alternative
  - c. LEAD 1101 Leadership Development
- 2. Enroll in three of the six leadership component courses. At least two of these courses will be offered each semester during the regular academic year.

WIII	be offered each semester during the	regular academic year.
a.	COMM 1110 - Honors	Public Speaking - Honors
b.	ENGL 1101 - Honors	English Composition I - Honors
C.	ENGL 1102 - Honors	English Composition II - Honors
d.	HIST 1112 - Honors	Survey of World History II - Honors
e.	HIST 2112 - Honors	History After 1877 - Honors
f.	HLTH 1136 - Honors	Personal Health - Honors
g.	LEAD 1101 - Honors	Leadership Development - Honors
h.	MATH 2205 - Honors	Introduction to Statistics - Honors
i.	PHIL 1101 - Honors	Critical Thinking - Honors
j.	POLS 1101 - Honors	American Government - Honors
k.	SOCI 1101 - Honors	Principles of Sociology - Honors

 Complete a community service project either as a volunteer or through the Cooperative Education Program. Service should be in a leadership position and documented.

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Dental Hygiene	Allied Health	140
Diagnostic Medical Sonography	Allied Health	145
Emergency Medical Services	Allied Health	155
Emergency Medical Services Health Information Technology		155 200
Health Information Technology	Allied Health	200
Health Information Technology Human Services Technology	Allied Health Allied Health	200 208
Health Information Technology Human Services Technology Medical Laboratory Technology	Allied Health Allied Health Allied Health	200 208 233
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing	Allied Health Allied Health Allied Health Nursing	200 208 233 254
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge	Allied Health Allied Health Allied Health Nursing Nursing	200 208 233 254 260
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant	Allied Health Allied Health Allied Health Nursing Nursing Allied Health	200 208 233 254 260 263
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health	200 208 233 254 260 263 287
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant	Allied Health Allied Health Allied Health Nursing Nursing Allied Health	200 208 233 254 260 263
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health	200 208 233 254 260 263 287
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGR	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health	200 208 233 254 260 263 287 317
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGRACCOUnting 0358	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Allied Health BEE IN: Business	200 208 233 254 260 263 287 317
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGRACCOUnting 0358 Business Computer Systems	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health	200 208 233 254 260 263 287 317
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGRACCOUNTING 0358 Business Computer Systems Business Computer Specialist 1357	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Allied Health BEE IN: Business	200 208 233 254 260 263 287 317
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGRACCOUnting 0358 Business Computer Systems	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Allied Health BEE IN: Business	200 208 233 254 260 263 287 317
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGRACCOUNTING 0358 Business Computer Systems Business Computer Specialist 1357	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Allied Health BEE IN: Business	200 208 233 254 260 263 287 317
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGRACCOUNTING 0358 Business Computer Systems Business Computer Systems Business Computer Specialist 1357 Information Systems 2+2 2357 Network Support Specialist 3357 Cisco Support Specialist 4357	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Allied Health BEE IN: Business	200 208 233 254 260 263 287 317 95 101 102
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGRACCOUNTING 0358 Business Computer Systems Business Computer Systems Business Computer Specialist 1357 Information Systems 2+2 2357 Network Support Specialist 3357 Cisco Support Specialist 4357	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Allied Health BEE IN: Business	200 208 233 254 260 263 287 317 95 101 102 111
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGRACCOUNTING 0358 Business Computer Systems Business Computer Specialist 1357 Information Systems 2+2 2357 Network Support Specialist 3357 Cisco Support Specialist 4357 Network Support Engineer 5357	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Allied Health BEE IN: Business	200 208 233 254 260 263 287 317 95 101 102 111 112 104
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGRACCOUNTING 0358 Business Computer Systems Business Computer Specialist 1357 Information Systems 2+2 2357 Network Support Specialist 3357 Cisco Support Specialist 4357 Network Support Engineer 5357 Histologic Technology 0373	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Beel IN: Business Business Business Business	200 208 233 254 260 263 287 317 95 101 102 111 112 104 106 238
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGRACCOUNTING 0358 Business Computer Systems Business Computer Specialist 1357 Information Systems 2+2 2357 Network Support Specialist 3357 Cisco Support Specialist 4357 Network Support Engineer 5357 Histologic Technology 0373 Management 0351	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Business Business Allied Health Business	200 208 233 254 260 263 287 317 95 101 102 111 112 104 106 238 220
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGF Accounting 0358 Business Computer Systems Business Computer Specialist 1357 Information Systems 2+2 2357 Network Support Specialist 3357 Cisco Support Specialist 4357 Network Support Engineer 5357 Histologic Technology 0373 Management 0351 Office Administration 0352	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Business Business Business Business Business Business Business	200 208 233 254 260 263 287 317 95 101 102 111 112 104 106 238 220 274
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGF Accounting 0358 Business Computer Systems Business Computer Systems Business Computer Specialist 1357 Information Systems 2+2 2357 Network Support Specialist 3357 Cisco Support Specialist 4357 Network Support Engineer 5357 Histologic Technology 0373 Management 0351 Office Administration 0352 Paralegal Studies 0383	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Business Business Business Business Business Business Social Science	200 208 233 254 260 263 287 317 95 101 102 111 112 104 106 238 220 274 278
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGF Accounting 0358 Business Computer Systems Business Computer Systems Business Computer Specialist 1357 Information Systems 2+2 2357 Network Support Specialist 4357 Cisco Support Specialist 4357 Network Support Engineer 5357 Histologic Technology 0373 Management 0351 Office Administration 0352 Paralegal Studies 0383 Psychiatric Technology 0374	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Business	200 208 233 254 260 263 287 317 95 101 102 111 112 104 106 238 220 274 278 309
Health Information Technology Human Services Technology Medical Laboratory Technology Nursing Nursing Paramedic-RN Bridge Occupational Therapy Assistant Physical Therapist Assistant Respiratory Care  ASSOCIATE OF APPLIED SCIENCE DEGF Accounting 0358 Business Computer Systems Business Computer Systems Business Computer Specialist 1357 Information Systems 2+2 2357 Network Support Specialist 3357 Cisco Support Specialist 4357 Network Support Engineer 5357 Histologic Technology 0373 Management 0351 Office Administration 0352 Paralegal Studies 0383	Allied Health Allied Health Allied Health Nursing Nursing Allied Health Allied Health Allied Health Business Business Business Business Business Business Social Science	200 208 233 254 260 263 287 317 95 101 102 111 112 104 106 238 220 274 278

Science/Mathematics

299

Pre-Medicine

## **ONLINE DEGREE PROGRAMS:**

The following Associate of Science Degree programs are also available online. See the description of each online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Business Administration Criminal Justice

Economics

**General Studies** 

Health Information Technology

History

Histotechnology

Pre-Law

Political Science

Psychology

Social Work

Sociology

Medical Lab Technology

Respiratory Care

Teacher Education: Early Grades
Teacher Education: Middle Grades
Teacher Education: Secondary
Teacher Education: Special Ed

and

Medical Coding Certificate

#### **CERTIFICATE PROGRAMS**

Accounting 0561	Business	96
Addiction Counseling 0570	Social Science	211
Business Computer Systems 0576	Business	101
General Business Computer Systems 2576		103
A+ Specialist 4576		115
Cisco 6576		108
Network Security 8576		110
Network Support Specialist 1576		114
Oracle Specialist 3576		116
Technology 5576	Business	117
Web Design and Administration 7576	Business	109
Church Music 0565	Humanities	249
Criminal Justice Technology 0591	Social Science	135
Emergency Medical Services 0566	Allied Health	153
Emergency Medical Technician	Allied Health	157
Family & Child Welfare Practitioner 0571	Social Science	212
Graphic Design 0574	Humanities	83
Health & Physical Education	Physical Education	
Athletic Field Maintenance 0580		195
Athletic Training 0579		196
Coaching 0578		197
Histology 0564	Allied Health	242
Logistics & Supply Chain Management 0545	Business	225
Management Concentration	Business	222
Banking 7586		223
Business Emphasis/Allied Health Field 8586		224
Criminal Justice 4586		134

General 1586		222
Women's Leadership & Management 5586	Business	228
Management & Marketing 0584	Business	226
Marketing 0585	Business	227
Mass Communication 0547	Humanities	218
Medical Coding 0563	Allied Health	203
Medical Transcription 0568	Allied Health	204
Office Administration Concentration	Business	
Legal Office Specialist 3556	Business	275
Microsoft Office Specialist Master 5556	Business	276
Word Information Processing 2556	Business	275
Paralegal Studies Concentration	Business	
Paralegal 0542	Business	279
Personal Writing 0535	Humanities	219
Phlebotomy 0599	Allied Health	244
Polysomnography 0598	Allied Health	327
Polysomnography Accelerated 0597	Allied Health	330
Professional Writing	Humanities	219
Psychiatric Technology 0573	Social Science	311
Small Business Management 0587	Business	97
Spanish for Health Care Professionals 0540	Humanities	173
Teacher Communication &		
Crisis Skills Enhancement 0572	Social Science	213
Teacher Education		
Middle Grades Math 0581	Science/Math	348
Middle Grades Science 0582	Science/Math	349
Technical Theatre 0541	Humanities	359
Visual Communication 0537	Humanities	84
TEN CREDIT-HOUR PROGRAMS		
Accounting	Business	362
Business Computer Systems	Business	362
Management	Business	362
Office Administration	Business	362

## H. CORE CURRICULUM OF THE UNIVERSITY SYSTEM

Students entering Darton College for transfer programs are assured that the first two years of study will apply toward virtually any field of study that may be chosen.

Adoption of a six-area Core Curriculum by the University System of Georgia was implemented beginning with the Fall Semester, 1998. This new core has enhanced transferability across the University System. The six areas of the new Core Curriculum are: A--Basic Skills (9 hours); B--Institutional Options (4 hours); C--Humanities/Fine Arts (6 hours); D--Science, Mathematics, and Technology (11 hours); E--Social Sciences (12 hours); and F-Courses Related to the Program of Study (18 hours). There will be a total of 60 semester hours of credit in the core, and the 42 semester credit hours of Areas A-E may apply to virtually any field of study. On the following pages are detailed programs of study specifically offered at this College. However, preparation for advanced study in any other subject area may be begun with confidence at Darton College. Students who intend to pursue a four-year degree but are uncertain of the program they wish to follow should take the General Studies Program (see page 179) until they choose a major.

The following specific provisions are to be adhered to in the implementation of the Core Curriculum:

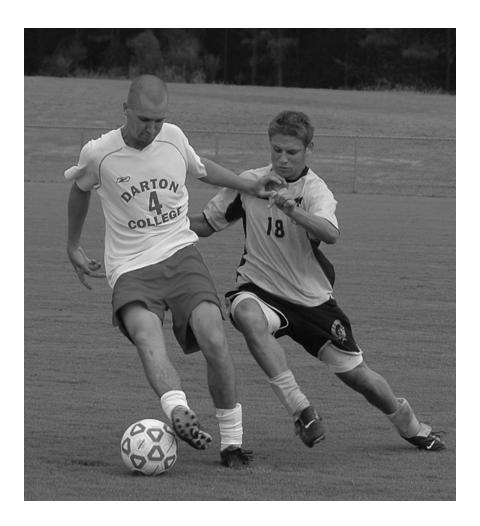
- 1. Physical education requirements are to be over and above the Core Curriculum requirements of 60 hours.
- 2. Orientation requirements are to be over and above the Core Curriculum requirements of 60 hours.
- Proficiency exemption examination in any of the Core Curriculum courses, when successfully passed at a home institution, will be honored by the receiving institution and credit accorded.
- 4. Nothing in this core should be construed to mean that any specific courses must be required. Rather, the intent of this Core Curriculum is that demonstrated achievement in the core area is determined by the institution where the core, or the fractional part thereof. is taken.
- 5 Each institution is to determine whether its own students satisfy the core requirements. This determination shall then be honored by all other institutions as satisfying their requirements as well, if the core is completed. If only a fractional part is completed at the home or initial institution, the receiving institution shall give full credit for those hours taken but shall determine which courses will be taken to satisfy its own requirements.
- A B.A. degree at some institutions in the University System of Georgia requires foreign language credit through the intermediate level. A B.S. degree at some institutions in the University System of Georgia requires foreign language through the first intermediate course.
- 7. Oral Communications Competency in oral communications will be required of all graduates of Darton College. This requirement may be fulfilled by examination or by satisfactory completion of one of the following courses or other approved courses containing oral communication components:

COMM 1000	Cultural Diversity in Communication	2
COMM 1100	Human Communications	3
COMM 1110	Public Speaking	3
COMM 1111	Issues in Argumentation and Advocacy	3
COMM 2105	Introduction to Interpersonal Communication	3
COMM 2220	Introduction to Small Group Communication	3
THEA 1105	Acting	3
THEA 2105	Oral Interpretation	3

Students are encouraged to discuss the Core Curriculum with their academic advisors in order to understand the importance of the Core Curriculum in relation to all programs of

study offered by all institutions of the University System of Georgia. (See page 35 for more information about academic advising.)

The synopsis of the Core Curriculum (common to most transfer programs) follows:



Course Number	Title	Semester Hours
Area A		
Essential Skills - 9 hours		
ENGL 1101 and	Composition I and	6
ENGL 1102	Composition II	
And one of the following:	·	
MATH 1001	Quantitative Reasoning	3
MATH 1101	Introduction to Mathematical Modeling	3
MATH 1111	College Algebra	3
MATH 1112	Trigonometry	3
MATH 1113	Pre-Calculus	3
MATH 1151	Calculus I with Analytical Geometry*	4

Course Number	Title Sen	nester Hours
Area B		
Institutional Options - 4 hours		
Choose courses to equal 4 hours	from the following:	
BUSA 1100	Financial Planning & Investment Managem	ent 2
BUSA 1145	International Business, Culture and Econor	mics 2
CISM 1100 or	Computer Concepts/Software Applications	or 2
CISM 2201	Fundamentals of Computer Applications	3
COMM 1000	Cultural Diversity in Communication	2
COMM 1100	Human Communications	3
COMM 1110	Public Speaking	3
COMM 1111	Issues in Argumentation and Advocacy	3
COMM 2105	Introduction to Interpersonal Communication	
COMM 2220	Introduction to Small Group Communicatio	n 3
PHIL 1101	Critical Thinking	2
ETHI 1101	Issues in Ethics	2
	Foreign Language	3
POLS 1105	Current World Problems	2
INED 2902	International Perspectives	2
INED 2903	International Perspectives	3
LEAD 1101	Leadership Development	2
MYTH 1000	Introduction to Mythology	1
PHED 2210	Sports Injury and Prevention	2
SCIE 1100	Science, Technology, and Society	2

Taking both CISM 1100 and CISM 1101 is equivalent to CISM 2201. Credit for graduation may be received only for (a) CISM 2201 or (b) CISM 1100 or (c) CISM 1100 and CISM 101. CISM 2201 and CISM 1100 are related courses; credit may not be received for both.

Course Number	Title	Semester Hours
Area C		
Humanities/Fine Arts - 6 hours		
Literature		
Choose one of the following:		
ENGL 2111	World Literature I	3
ENGL 2112	World Literature II	3
ENGL 2121	British Literature I	3
ENGL 2122	British Literature II	3
ENGL 2131	American Literature I	3 3 3 3
ENGL 2132	American Literature II	3
Other Humanities/Fine Arts Cours	ses:	
Choose one of the following:		
ART 1100	The Appreciation of Art	3
COMM 1100	Human Communications	3
COMM 1110	Public Speaking	3
FIAR 2250	Humanities Through the Arts	3
FREN 1001 or 1002	Elementary French I or II	3
FREN 2001 or 2002	Intermediate French I or II	3
GRMN 1001 or 1002	Elementary German I or II	3
GRMN 2001 or 2002	Intermediate German I or II	3
JAPN 1001 or 1002	Elementary Japanese I or II	3
JAPN 2001 or 2002	Intermediate Japanese I or II	3
MUSC 1100	Appreciation of Music	3
PHIL 2205	Introduction to Philosophy	3
SPAN 1001 or 1002	Elementary Spanish I or II	3 3 3 3 3 3 3 3 3 3 3
SPAN 2001 or 2002 or 2003	Intermediate Spanish I or II or III	3
THEA 1100	Theatre Appreciation	3

Course Number	Title	Semester Hours
Area D		
Science, Mathematics and	Геchnology -	11 hours
Science:		
Choose two lab science c	ourses to equal 8 hours from the followin	g:
(Science and Science	Secondary Education majors must	complete an 8 hour
sequence.)		
BIOL 1110K*, **	Introduction to Environmental Bio	logy* 4
BIOL 1107K**	Principles of Biology I	4
BIOL 1108K	Principles of Biology II	4
CHEM 1151K*, **	Survey of Chemistry I*	4
CHEM 1211K**	Principles of Chemistry I	4
CHEM 1212K	Principles of Chemistry II	4
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry I	4
PHSC 1011K*, **	Introductory Physical Science I*	4
PHSC 1012K*, **	Introductory Physical Science II*	4
PHYS 1111K**	Introductory Physics I	4
PHYS 1112K	Introductory Physics II	4
PHYS 2211K**	Principles of Physics I	4
PHYS 2212K	Principles of Physics II	<u>4</u> 8
		8

<sup>\*</sup>Will not apply for students majoring in Science/Math Fields and Science Secondary

## Mathematics and Technology:

## Choose one course from the following:

CSCI 1150	Computer Programming in BASIC	3
CSCI 1300	Introduction to Computer Science	3
MATH 1112	Trigonometry	3
MATH 1113	Pre-Calculus	3
MATH 2205	Introduction to Statistics	3
MATH 1145	Survey of Calculus	3
MATH 1151**	Calculus I with Geometry**	4
MATH 2252**	Calculus II**	4
MATH 2253**	Calculus III**	4
		3-4

**TOTAL** 11-12

<sup>\*\*</sup>Cannot use the following combinations for completion of Area D: BIOL 1107 and BIOL 1110; CHEM 1151 and CHEM 1211; PHSC 1011 and PHYS 1111 or PHYS 2211; PHSC 1012 and CHEM 1151 or CHEM 1211.

<sup>\*\*</sup>The extra hour must come from Area F

Course Number	Title Semo	ester Hours
Area E		
Social Science -		12 hours
HIST 1111 or 1112	Survey of World History I or II	3
HIST 2111 or 2112	U.S. History Through 1877 or After 1877	3
POLS 1101	American Government in World Perspective	· <u>3</u>
		9
Choose one course from the	e following:	
ANTH 1103	Introduction to Cultural Anthropology	3
ECON 2105	Principles of Macroeconomics	3
GEOG 1101	Introduction to Human Geography	3 3
HIST 1111 or 1112	Survey of World History I or II	3
HIST 2111 or 2112	U.S. History Through 1877 or After 1877	3
POLS 2201	American State and Local Government	3 3
POLS 2401	Introduction to Global Issues	3
PSYC 1101	General Psychology	3
PSYC 2215	Human Growth and Development	3
PSYC 2225	Introduction to Abnormal Psychology	3 3 3 3 <u>3</u>
PUAD 2601	Introduction to Public Administration	3
SOCI 1101	Principles of Sociology	3
SOCI 1160	Introduction to Social Problems	<u>3</u>
TOTAL		12

Course Number Area F Title **Semester Hours** 

Major Requirements - 18 hours
(See appropriate program on pages 74 through 363.)



Course Number	Title	Semester Hours
Area G		
Courses required for the degree a	bove the 60 hours.	
Orientation COOR 0199	PASS(Personal & Academic Studer	nt Success II) 2
Health and Physical Education		4 – 8 hours
	me enrollment with a maximum of fou	
•	ency requirement for graduation,	
following:	ency requirement for graduation,	choose one of the
PHED 1182	Paragnal Conditioning	2
PHED 1105	Personal Conditioning	2
	Strength Training	
PHED 1161 or 1162	Fitness I or II	2
PHED 1106	Walk, Jog, or Run for Fitness	2
PHED 1115 or 1116	Step Aerobics I or II	2
PHED 1110	Deep Water Exercise	2
PHED 1123	Aerobic Pump	2
PHED 1139	Fitness Swimming	2
PHED 1198	Aerobic Dancing	2
PHED 1220	Aquatic Circuit Training	2
PHED 1225	Aqua-jogging	2
HLTH 1163H	Personal Health Honors	2

Any PHED or HLTH course with a 1000 number satisfies the additional PE requirements. DANC 1740 and DANC 1840 may also be used as one PE course.

TOTAL 4-8

#### I. PHYSICAL EDUCATION REQUIREMENTS

**HLTH or PHED** 

Health or Physical Education (or 1 course for each semester of full-time enrollment)

4 courses

All full-time students, with exception of Online-Only students, those excluded by program requirements or personal hardship cases recommended by the Chair of the Physical Education Division and approved by the Vice President for Academic Affairs, are required to complete **four courses** in physical education for graduation. Each student, unless otherwise exempt, must take a health or physical education course for each semester of attendance as a full-time student up to a maximum of four courses. NOTE! **The health or physical education requirement is four (4) courses regardless of the credit awarded in the course. A student must take four courses regardless of the total number of credit hours accumulated.** Veterans of more than one year of active military service may be given credit for four (4) courses of health or physical education upon presentation of Form DD 214 to the Registrar's Office. Veterans must make this request before enrolling in a health or physical education course.

A competency in fitness/wellness will be required of all graduates of Darton College with exception of those excluded by program requirements, special contracts, and certificate programs. The requirement may be fulfilled by satisfactory completion of one of the following courses: PHED 1105, Strength Training; PHED 1106, Walk, Jog, Run; PHED 1161, Fitness I; PHED 1162, Fitness II; PHED 1110, Deep Water Exercise; PHED 1139, Fitness Swimming; PHED 1115, Step Aerobics; PHED 1116, Step Aerobics II; PHED 1123, Aerobic Pump; or PHED 1182, Personal Conditioning; PHED 1198, Aerobic Dancing; HLTH 1163H Personal Health (Honors.)

Health and Physical Education courses may not be repeated and will not count towards the required courses needed for graduation. Classroom health courses may not be repeated.

Since Darton College does not grant an exemption from physical education for health reasons, students with a physical disability may satisfy this requirement by completing four health courses which are taught in a classroom setting. Students are urged to ask their advisors or one of the physical education instructors if there are any questions regarding the strenuousness of a physical education course. It is the responsibility of each student with a physical disability who elects to take an activity physical education course to advise the instructor of the disability so that proper accommodations can be made.

A student may substitute music performance classes (MUSC 1080 College Band and MUSC 1090 College Choir) or dance classes (DANC 1740 Modern Dance I and DANC 1840 Ballet Technique I) for up to two (2) of the physical education requirements.

#### J. COOPERATIVE TRANSFER AGREEMENTS

**Mercer University School of Engineering** - Darton College and the Mercer University School of Engineering have an agreement whereby pre-engineering students may first attend Darton College for approximately two academic years and then transfer to Mercer University School of Engineering to complete a bachelor's level degree of their choice.

**Albany State University** – Darton College and Albany State University have an agreement whereby Nursing, Forensic Science and Military Science students may attend Darton College for approximately two academic years and then transfer to Albany State University to complete a bachelor's level degree.

#### K. CAREER PROGRAMS

The career programs of study are designed for students whose primary educational goal is a two-year Associate Degree or a certificate based on a planned occupational program. They also apply equally to students already in occupations who desire to upgrade their educational level. In general, however, they are designed for students who will enter their

career at the end of one or two years of college and may or may not continue their college education.

The courses making up programs of study in career programs have been selected to give the student the best possible background needed for employment following the completion of the program. Therefore, some of the courses listed in each of the programs may not be transferable to other institutions because they may not offer comparable courses. If in doubt as to whether a particular course will transfer to another institution, students are encouraged to consult their advisors or contact the other institution involved.

The College reserves the right to discontinue, at any time, the enrollment of a student in a career program if, in the judgment of the Vice President for Academic Affairs and the particular departmental faculty involved, the student does not appear to have the necessary qualifications to continue in the program. However, the student may be permitted to continue in school in another program of study.

Admissions requirements to the College are listed on page 17. Only additional requirements for career programs will be listed with the program's course of study. For additional information, contact the Director of Admissions or the Coordinator of the program concerned.

#### L. COLLEGE TRANSFER CURRICULA

The following programs of study are designed for students whose educational goal is a four-year degree, the first two years of which they can complete at Darton College. These students will take the Core Curriculum of sixty (60) hours as listed on page 64 plus the program of study appropriate to their academic objective, and up to four (4) courses in physical education as required.

#### M. CERTIFICATE PROGRAMS

A certificate is awarded for successful completion of a specialized set of skills or program of study similar to career associate degrees, but normally with fewer courses. Certificates range in length from 8-50 credits. Several certificates are intended to be portions of diplomas or degrees. Thus, a student completing certain certificates will have completed a skill set that is part of a series of skills that may be used to complete a diploma or associate degree.

Certificates are listed in our catalog under Programs of Study.

### AGRICULTURE (0001) Science/Mathematics Division

#### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 hours		
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or	Pre-Calculus or	3
MATH 1112	Trigonometry	
Area B		
Institutional Options - 4 ho		_
See Area B of the Core	Curriculum, page 66.	4
Area C		
Humanities/Fine Arts - 6 h		0
Literature course	See Humanities/Fine Arts page 67.	3
	recommended, but other Area C courses	
are allowed. See page COMM 1110		3
Area D	Public Speaking*	3
Science, Math and Techno	logy - 11 hours	
Science Requirements	logy - 11 flours	
CHEM 1211K and	Principles of Chemistry I and	8
CHEM 1217K and	Principles of Chemistry II	O
Math/Technology Requireme		
CSCI 1300	Introduction to Computer Science	3
Area E	madadan to compater colonics	· ·
Social Science - 12 hours		
HIST 1111 or	Survey of World History I or	3
HIST 1112	Survey of World History II	
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
ECON 2105	Principles of Macroeconomics	3
Area F		
Courses Related to the Ma	jor - 18 hours	
Major Requirements		
BIOL 1107K and	Principles of Biology I and	8
BIOL 1108K	Principles of Biology II	
Major Electives	D: : :	
CHEM 2240K	Principles of Organic Chemistry I	4
PHYS 1111K and	Introductory Physics I and	
PHYS 1112K	Introductory Physics II or	0
PHYS 2211K and	Principles of Physics I and	8
PHYS 2212K	Principles of Physics II	
Area G Physical Education – (1 – 4	COURCOS)**	4-8
One course per semesti	er of full-time enrollment	4-0
with a maximum of 4 co		
man a maximum of 4 00	u.uu	
	Two-Year Total	66-70

 $<sup>^\</sup>star\text{Oral}$  Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

# AGRICULTURE (0001) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71 Second Semester	. <u>1-2</u> 16-17
ENGL 1102 CHEM 1212K CSCI 1300 HIST 1111 or	English Composition II Principles of Chemistry II Introduction to Computer Science Survey of World History I or	3 4 3
HIST 1112 AREA B Elective AREA G Elective	Survey of World History II See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71	
CHEM 2240K	Summer Semester Principles of Organic Chemistry I	4
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	First Semester Principles of Biology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71  Second Semester Principles of Biology II	Sem. Hrs.  4 4 3 3 - 1-2 15-16
PHYS 1112K AREA C Literature ECON 2105 AREA G Elective	Introductory Physics II See Area C Literature courses, page 67. Principles of Macroeconomics See Area G of the Core Curriculum, page 71	4 3 3
	Two-Year Total	66-70

 $<sup>^*\</sup>mbox{Oral}$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### ANTHROPOLOGY (0093) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1101 or	Quantitative Skills and Reasoning or	
	MATH 1111	College Algebra or higher math	3
Area B			
Inst	itutional Options - 4 Ho	ours	
	See Area B of the Core	Curriculum. Page 66.	4
Area C			
Hun	nanities And The Fine		
	Literature course	See Humanities/Fine Arts, page 67.	3
		recommended, but other Area C courses	
	are allowed. See page		
	COMM 1110	Public Speaking*	3
Area D			
SCIE		d Technology - 11 Hours	
	Lab Science	See Area D Lab Science courses, page 68.	8
	Mathematics/	See Area D Mathematics/Technology courses,	2
	Technology	page 68.	3
Area E	!=! O-! 40 !!		
Soc	ial Science - 12 Hours	Our and a CW and d LP at a made and	
	HIST 1111 or	Survey of World History I or	2
	HIST 1112	Survey of World History II	3
	HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
	Elective	See Area E Social Science courses, page 69.	3
Area F			
	rses Related To The M	ajor - 18 Hours	
	ANTH 1103	Introduction to Cultural Anthropology	3
Opti	ional Electives (15 hours	) from the following	
	BIOL 1107K	Principles of Biology I	4
	BIOL 1108K or	Principles of Biology II or	4
	CSCI 1150 or	Computer Programming in Visual Basic or	3
	CSCI 1300 or	Introduction to Computer Science	
	ECON 2105 or	Principles of Macroeconomics or	3
	ECON 2106 or	Principles of Microeconomics or	0-12
	Foreign Language GEOG 1101or	Introduction to Human Coography or	
		Introduction to Human Geography or	3
	HIST 1111** or HIST 1112** or	Survey of World History I Survey of World History II	3
	HIST 2111** or	U.S. History Through 1877 or	3
	HIST 2112** or	U.S. History After 1877 or	3
	MATH 2205 or	Introduction to Statistics or	
	PHIL 2205 or	Introduction to Philosophy or	3 3 3 3
	POLS 2201 or	American State and Local Government or	3

POLS 2401 or	International Politics or	3
PSYC 1101 or	General Psychology or	3
PSYC 2215 or	Human Growth and Development or	3
PSYC 2225 or	Introduction to Abnormal Psychology or	3
PSYC 2226	Introduction to Social Psychology	3+
PUAD 2601 or	Introduction to Public Administration or	3
SOCI 1101 or	Principles of Sociology or	3
SOCI 1160	Introduction to Social Problems	3

#### Area G

4-8

Physical Education – (1 – 4 courses)\*\*\*
One course per semester of full-time enrollment with a maximum of 4 courses

**Two-Year Total** 

64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.
\*\*If taken in a previous area, may not be used again.

<sup>\*\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

# ANTHROPOLOGY (0093) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1001 or MATH 1111 AREA D Lab Science HIST 2111 or HIST 2112 AREA F Elective AREA G Elective	First Semester Composition I Quantitative Skills and Reasoning or or College Algebra or higher math See Area D Lab Science courses, page 68. U.S. History Through 1877 or U.S. History After 1877 See Area F Courses Related to the Major, page Area G of the Core Curriculum, page 71	
ENGL 1102 AREA D Lab Science AREA D Elective HIST 1111 or HIST 1112 AREA F Elective AREA G Elective	Second Semester Composition II See Area D Lab Science courses, page 68. See Area D of the Core Curriculum, page 68 Survey of World History I or Survey of World History II See Area F Courses Related to the Major, page Area G of the Core Curriculum, page 71	3 age 76. 3
Sophomore Year AREA B Elective	First Semester	Sem. Hrs.
COMM 1110 POLS 1101 ANTH 1103 AREA F Elective AREA G Elective	See Area B of the Core Curriculum, page 66. Public Speaking* American Government in World Perspective Introduction to Cultural Anthropology See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71	3 3 3 age 76. 3
COMM 1110 POLS 1101 ANTH 1103 AREA F Elective	Public Speaking* American Government in World Perspective Introduction to Cultural Anthropology See Area F Courses Related to the Major, pa	3 3 3 age 76. 3 . 1-2 14-17 . 1-3 3 age 76. 3 age 76. 3

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### ART (0002) Humanities Division

### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1001 or	Quantitative Skills and Reasoning or or	
	MATH 1111	College Algebra or higher math	3
Area B			
Inst	itutional Options - 4 Ho	ırs	
		e recommended, but other Area B courses	
	are allowed. See Page		
	COMM 1000 or	Cultural Diversity in Communication or	
	COMM 1110 or	Public Speaking* or	
	COMM 1111	Issues in Argumentation and Advocacy	2-3
	PHIL 1101	Critical Thinking	2
Area C			
Hun	nanities And The Fine A		2
	Literature	See Area C Literature courses, page 67.	3
		ecommended, but other Humanities/Fine	
	Arts courses are allowed	, ,	
	Foreign Language 2001	Intermediate I or	3
Area D	2001	Higher Foreign Language	3
	ence, Mathematics, And	Technology - 11 Hours	
SCIO	Lab Science	See Area D Lab Science courses, page 68.	8
		ecommended, but other Math/Technology courses	U
	are allowed. See page 6		
	MATH 1112	Trigonometry	3
Area E		Tilgonomou y	·
	ial Science - 12 Hours		
	POLS 1101	American Government in World Perspective	3
	HIST 2111 or	U. S. History Through 1877 or	
	HIST 2112	U. S. History After 1877	3
	HIST 1111 or	Survey of World History I	
	HIST 1112	Survey of World History II	3
	The following course is r	ecommended, but other Social Science courses	
	are allowed. See page 6		
	ANTH 1103	Introduction to Cultural Anthropology	3
Area F			
Cou	irses Related To The Ma	jor - 18 Hours	
	ART 1020	Design I	3
	ART 1030	Design II	3
	ART 2280	Art History I	3
	ART 2285	Art History II	3
	ART 1010 or	Drawing or	
	ART 2130 or	Watercolor or	
	ART 2140 or	Ceramics I or	
	ART 2170 or	Web Page Design or	
	ART 2180	Digital Photography	3
	ART 2111 or	Basic Photography or	
	ART 2120 or	Painting or	
	ART 2150 or	Computer Arts or	
	ART 2160	Visual Design	3

#### Area

### Physical Education - (1 - 4 courses)\*\*

4-8

One course per semester of full-time enrollment with a maximum of 4 courses

#### **Two-Year Total**

64-69

\*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

\*\*\* A B.A. degree at some institutions in the University System of Georgia requires foreign language credit through the intermediate level. A B.S. degree at some institutions in the University System of Georgia requires foreign language through the first intermediate course.

\*\*\*\*Secondary Education Art Majors – see page 354.

# ART (0002) Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ART 1020	Design I	3
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or or	
MATH 1111	College Algebra or higher math	3
POLS 1101	American Government in World Perspective	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA G Elective	See Area G of the Core Curriculum, page 71	
		17-18
ABT 4000	Second Semester	
ART 1030	Design II	3
ENGL 1102 AREA D Lab Science	Composition II See Area D Lab Science courses, page 68.	3 4
HIST 2111 or	U.S. History Through 1877 or	4
HIST 2112	U.S. History After 1877	3
	nmended, but other Area D Math/Technology of	
are allowed. See page 68.	iniciaca, but other Area B Math reciniology c	Jourses
MATH 1112	Trigonometry	3
AREA G Elective	See Area G of the Core Curriculum, page 71	
7.11.12.7.1.0 2.100.1170	coornea con me cono cambanam, pago r	17-18
		_
Sophomore Year	First Semester	Sem. Hrs.
AREA C Literature	See Area C Literature courses, page 67.	3
HIST 1111 or	Survey of World History I or	3
HIST 1112	Survey of World History II	
ART 2280	Art History I	3
ART 1010 or	Drawing or	
ART 2130 or	Watercolor or	
ART 2140 or	Ceramics I or	
ART 2170 or	Web Page Design or	
ART 2180	Digital Photography	3
	commended, but other Area C Humanities/Fine	•
Arts courses are allowed. Se Foreign Language	Intermediate I or Higher Foreign Language	3
2001	intermediate for higher Poreign Language	3
AREA G Elective	See Area G of the Core Curriculum, page 71	. 1-2
AIREA & Elocuve	oce rica o or the core carnotiani, page ri	16-17
	Second Semester	-
ART 2285	Art History II	3
ART 2111 or	Basic Photography or	
ART 2120 or	Painting or	
ART 2150 or	Computer Arts or	
ART 2160	Visual Design	. 3
	nmended, but other Area B courses are allowe	d.
See Page 66.	0.00	
PHIL 1101	Critical Thinking	2
	commended, but other Area B courses are allow	wea.
See Page 66. COMM 1000 or	Cultural Diversity in Communication or	
COMM 1110 or	Cultural Diversity in Communication or Public Speaking* or	
COMM 1110 01 COMM 1111	Issues in Argumentation and Advocacy	2-3
The following course is recon	nmended, but other Area E Social Science cou	
are allowed. See page 69.		
ANTH 1103	Introduction to Cultural Anthropology	3
AREA G Elective	See Area G of the Core Curriculum, page 71	
	and a second a second and a second a second and a second a second and a second and a second and	14-16
	04	_

 $^\star\text{Oral}$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.



### GRAPHIC DESIGN (0574) Humanities Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Graphic Design Certificate Program is structured to provide basic skills for immediate employment in the graphic design field. The Graphic Design Certificate requires a completion of 18 hours of study (six courses of 3 hours each.) Four of those six courses are in the existing Art Program. The students will be introduced to basic, introductory level skills in theses areas: drawing, two-dimensional design, digital design, photography, graphic design production, and web page design.

Fall Semester ART 1010 ART 1020 ART 2170	Drawing Design I Web Page Design	<b>Sem. Hrs.</b> 3 3 3 9
Spring Semester ART 2111 ART 2160 ART 2150	Basic Photography Visual Design Computer Art	3 3 3 9
	One Year Total	18

## VISUAL COMMUNICATION (0537) Humanities Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Visual Communication Certificate is structured to provide basic skills for immediate employment in the Visual Communication field. The Visual Communication Certificate program is based on four courses in the Associate of Arts Art Program (Basic Photography, Computer Art, Design I, and Digital Photography,) with the addition of a course in Photographic Lighting Techniques and a course entitled Professional Practices, Portfolio Preparation and Review.

Fall Semester ART 2111 ART 2190 ART 1020	Basic Photography Photographic Lighting Techniques Design I	<b>Sem. Hrs.</b> 3 3 3 9
Spring Semester ART 2150 ART 2180 ART 2200	Computer Art Digital Photography Professional Practices, Portfolio Preparation	<b>Sem. Hrs.</b> 3 3
ART 2200	and Review	<u>3</u> 9
	One-Year Total	18

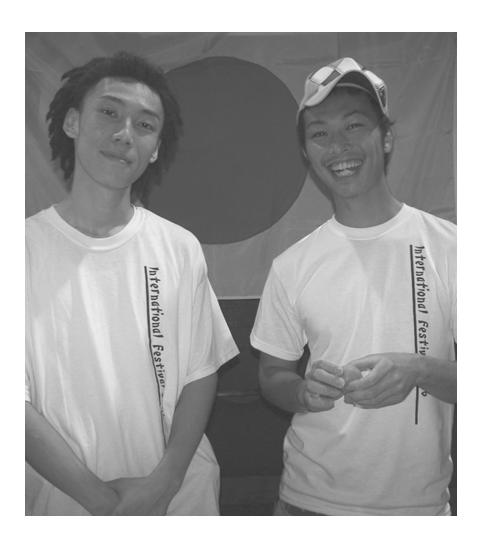
# BIOLOGICAL SCIENCE (0003) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area			
	Essential Skills - 9 hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1113 or	Pre-Calculus or	3
	MATH 1112	Trigonometry	·
Area		riigonometry	
Alea		IFO.	
	Institutional Options - 4 hou		4
<b>.</b>	See Area B of the Core C	Surficulum. Page 66.	4
Area	_		
	Humanities/Fine Arts - 6 ho		_
	Literature Course	See Humanities/Fine Arts page 67.	3
		ecommended, but other Area C courses	
	are allowed. See page 6	7.	
	COMM 1110	Public Speaking*	3
Area	D	, -	
	Science, Math and Technological	oav - 11 hours	
	Science Requirements	-3,	
	CHEM 1211K and	Principles of Chemistry I and	8
	CHEM 1212K	Principles of Chemistry II	U
	Math/Technology Requiremen		
	MATH 2205	Introduction to Statistics	2
	IVIA I FI 2205	introduction to Statistics	3
	_		
Area			
	Social Science - 12 hours		
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
	PSYC 1101	General Psychology	3
Area	F	3, 3, 3, 3, 3, 3,	
	Courses Related to the Majo	or - 18 hours	
	Major Requirements		
	BIOL 1107K and	Principles of Biology I and	8
	BIOL 1108K	Principles of Biology II	U
	Major Electives	Tilldples of biology if	
		Dringinles of Organia Chemistry Land	0
	CHEM 2240K and	Principles of Organic Chemistry I and	8
	CHEM 2241K or	Principles of Organic Chemistry II or	
	PHYS 1111K and	Introductory Physics I and	
	PHYS 1112K or	Introductory Physics II or	
	PHYS 2211K and	Principles of Physics I and	
	PHYS 2212K	Principles of Physics II	
	SCIE 2000K or	Principles of Research Methodology or	
	SCIE 2001K	Principles of Scientific Instrumentation/Methods	2
		•	
Area	G		
	Physical Education – (1 – 4 o	courses)**	4-8
	One course per semeste	r of full-time enrollment	
	with a maximum of 4 cou		
	with a maximum of 4 cou	1000	

Two-Year Total 64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication

courses. See Degree Requirements, page 63.
\*\*See AREA G of the Core Curriculum for fitness competency requirement.



<sup>\*\*\*</sup>Secondary Education Biology Majors – see page 354.

# BIOLOGICAL SCIENCE (0003) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective  ENGL 1102 CHEM 1212K MATH 2205 HIST 1111 or HIST 1112 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.  Second Semester English Composition II Principles of Chemistry II Introduction to Statistics Survey of World History I or Survey of World History II See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.  Summer Semester	3 4 3 3 2
CHEM 2240K CHEM 2241K	Principles of Organic Chemistry I Principles of Organic Chemistry II	4 4 8
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 SCIE 2000K or SCIE 2001K AREA G Elective BIOL 1108K	First Semester Principles of Biology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 Principles of Research Methodology or Principles of Scientific Instrumentation/Metho See Area G of the Core Curriculum, page 71.  Second Semester Principles of Biology II	
PHYS 1112K AREA C Literature PSYC 1101 AREA G Elective	Introductory Physics II See Area C of the Core Curriculum, page 67. General Psychology See Area G of the Core Curriculum, page 71.  Two-Year Total	4 3 3

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

# BIOMEDICAL TECHNOLOGY (0055) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 hours		
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1112 or	Trigonometry or	3
MATH 1113	Pre-Calculus	
Area B		
Institutional Options - 4 ho		
See Area B of the Core	Curriculum. Page 66.	4
Area C		
Humanities/Fine Arts - 6 ho		
Literature Course	See Humanities/Fine Arts page 67.	3
	ecommended, but other Area C courses	
are allowed. See page 6 COMM 1110		3
Area D	Public Speaking*	3
Science, Math and Technol	logy - 11 hours	
Science Requirements	logy - 11 flours	
BIOL 1107K and	Principles of Biology I	8
BIOL 1108K	Principles of Biology II	U
Math/Technology Requirement		
MATH 2205	Introduction to Statistics	3
====		·
Area E		
Social Science - 12 hours		
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E of the Core Curriculum, page 69.	3
Area F		
Courses Related to the Ma	jor - 18 hours	
Major Requirements	D: :	
CHEM 1211K	Principles of Chemistry I	4
BIOL 2115K	Microbiology	4
BIOM 1100K	Introduction to Biotechnology	4
BIOM 2100K	Genetics	3
BIOM 2204K BIOM 2205K	Molecular/Cell Culture	3 3
BIOM 2203K BIOM 2202K	Introduction to Biochemistry Immunological Techniques	3 4
BIOWI 2202K	inimunological recliniques	4
Area G		
Physical Education – (1 – 4	courses)**	
PHED 1161	Fitness I	_ 2
	Two-Year Total	69

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

# BIOMEDICAL TECHNOLOGY (0055) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 HIST 1111 or	Fall Semester English Composition I Survey of World History I or	Sem. Hrs.
HIST 1112 PHED 1161 BIOL 1107K MATH 1112 or	Survey of World History II Fitness I Principles of Biology I Trigonometry or	3 2 4
MATH 1113	Pre-Calculus	<u>3</u> 15
ENGL 1102 MATH 2205 BIOL 1108K BIOM 1100K AREA B Elective	Spring Semester English Composition II Introduction to Statistics Principles of Biology II Introduction to Biotechnology See Area B of the Core Curriculum, page 66.	3 3 4 4 2 16
BIOL 2115K BIOM 2100K	Summer Semester Microbiology Genetics	4 <u>3</u> 7
Sophomore Year AREA C Literature HIST 2111 or	Fall Semester See Area C of the Core Curriculum, page 67. U.S. History Through 1877 or	Sem. Hrs.
HIST 2112 CHEM 1211K COMM 1110* BIOM 2204K	U.S. History After 1877 Principles of Chemistry I Public Speaking* Molecular/Cell Culture	3 4 3 <u>3</u> 16
POLS 1101 BIOM 2202K BIOM 2205K AREA B Elective AREA E Elective	Second Semester American Government Immunological Techniques Introduction to Biochemistry See Area B of the Core Curriculum, page 66. See Area E of the Core Curriculum, page 69.	3 4 3 2
	Two-Year Total	69

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS
This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	The following course is re	ecommended, but other Area A courses	
	are allowed. See page 6	65.	
	MATH 1111	College Algebra	3
Area B		•	
Inst	itutional Options - 4 Hou	ırs	
	See Area B of the Core (	Curriculum. Page 66.	4
Area C			
Hun	nanities And The Fine A		
	Literature Course	See Humanities/Fine Arts, page 67.	3
		ecommended but other Area C courses	
	are allowed. See page 6		
	COMM 1110	Public Speaking*	3
A D			
Area D	nes Mathamatics And	Tachnology 44 Hours	
SCIE	ence, Mathematics, And	e recommended, but other Area D courses	
	are allowed. See page 6		
	PHSC 1011K	Introduction to Physical Science I	4
	PHSC 1011K	Introduction to Physical Science II	4
	MATH 1145	Survey of Calculus	3
Area E	W// (111 1140	Curvey or Calculus	
	ial Science - 12 Hours		
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U. S. History Through 1877 or	
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
		ecommended, but other Area E courses	
	are allowed. See page 6		
	PSYC 1101	General Psychology	3
Area F			
Cou	rses Related To The Ma		_
	ACCT 2101	Principles of Accounting I	3 3 3 3
	ACCT 2102	Principles of Accounting II	3
	CISM 2201	Fundamentals of Computer Applications	3
	ECON 2105	Principles of Macroeconomics	3
Onti	ECON 2106	Principles of Microeconomics	J
Opti	ional Elective (3 hours) fro BUSA 1105 or	Introduction to Business or	2
	BUSA 2105 or	Communicating in the Business Environment or	3
	BUSA 2105 01	The Environment of Business	3 3
Area G	DOSA 2100	THE CHAIRCHHIGHT OF DROUBLESS	3
	sical Education – (1 – 4	courses)**	4-8
	One course per semeste	er of full-time enrollment	<del></del> C
	with a maximum of 4 cou		
	3		

**Two-Year Total** 64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year ENGL 1101 CISM 2201 MATH 1111 PHSC 1012K POLS 1101 AREA G Elective	First Semester English Composition I Fundamentals of Computer Applications College Algebra Introduction to Physical Science II American Government in World Perspective See Area G of the Core Curriculum, page 71	Sem. Hrs.  3 3 4 4 3 -1-2 17-18
ENGL 1102 MATH 1145 HIST 1111 or HIST 1112 PHSC 1011K AREA F Elective AREA G Elective	Second Semester English Composition II Survey of Calculus Survey of World History I or Survey of World History II Introduction to Physical Science I See Area F Courses Related to the Major. See Area G of the Core Curriculum, page 71	3 3 4 3 . <u>1-2</u> 17-18
Sophomore Year  ACCT 2101  COMM 1110  ECON 2105  AREA C Literature  AREA B Elective  AREA G Elective	First Semester Principles of Accounting I Public Speaking* Principles of Macroeconomics See Area C Literature courses, page 67. See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71	
Second Semester		
ACCT 2102 ECON 2106 HIST 2111 or HIST 2112 PSYC 1101 AREA B Elective AREA G Elective	Principles of Accounting II Principles of Microeconomics U.S. History Through 1877 or U.S. History After 1877 General Psychology See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71	

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS WEEKEND PROGRAM

ENGL 1101 POLS 1101 PHED 1161	Fall Semester English Composition I American Government in World Perspective Fitness	Sem. Hrs. 3 3 2 8
ENGL 1102 HIST 2111 or HIST 2112 PHIL 1101	Spring Semester English Composition II U.S. History through 1877 or U.S. History after 1877 Critical Thinking	3 2 8
ENGL HIST 1111 or HIST 1112	Summer Semester Literature Survey of World History I or Survey of World History II	3 <u>3</u> 6
MATH 1111 BUSA 1100 CISM 2201	Fall Semester College Algebra, or higher math Financial Planning/Investment Management Fundamentals of Computer Applications	3 2 3 8
PSYC 1101 ECON 2105	Spring Semester General Psychology Principles of Macroeconomics	3 <u>3</u> 6
ECON 2106 BUSA 1105	Summer Semester Principles of Microeconomics Introduction to Business	3 3 6
PHSC 1011K ACCT 2101 COMM 1110	Fall Semester Introduction to Physical Science I Principles of Accounting I Public Speaking (ONLINE)	4 3 3 10
BIOL 1110K MATH 2205 ACCT 2102	Spring Semester Introduction to Environmental Biology Introduction to Statistics Principles of Accounting II	4 3 3 10
	Total	62

### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS FAST-TRACK SCHEDULE

B-Term HIST 2111 or	Summer Semester U.S. History Through 1877 or	Sem. Hrs.
HIST 2112 BUSA 1105 PHED 1161	U.S. History After 1877 Introduction to Business Fitness	3 3 <u>2</u> 8
<b>A-Term</b> ENGL 1101 POLS 1101	Fall Semester English Composition I American Government in World Perspective	3 _ <u>3</u>
<b>B-Term</b> BUSA 1100 ENGL 1102 PHED 1142	Financial Planning and Investment Management English Composition II Swing Dancing	6 2 3 <u>1</u>
Regular Term MATH 1111 ACCT 2101 CISM 2201	College Algebra (or higher math) Principles of Accounting I Fundamentals of Computer Applications	6 3 3 <u>3</u> 9
A-Term PHIL 1101 COMM 1110	Spring Semester Critical Thinking Public Speaking	2 3 5
B-Term ENGL 2112 PHED 1126	World Literature II Tennis	3 - 1 4
Regular Term MATH 1145 ACCT 2102 PSYC 1101 HIST 1111 or HIST 1112	Survey of Calculus Principles of Accounting II General Psychology Survey of World History I or Survey of World History II	3 3 3 3 12
A-Term PHSC 1011K ECON 2105	Summer Semester Introduction to Physical Science I Principles of Macroeconomics	4 <u>3</u> 7
B-Term PHSC 1012K ECON 2106	Introduction to Physical Science II Principles of Microeconomics	4 <u>3</u> 7
	Total	64

## ACCOUNTING (0358) Business Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

The Associate Degree Program in Accounting is designed to prepare the student for work in profit and non-profit institutions. The student will develop accounting skills transferable to commercial or service industries. All ACCT, BUSA, and ECON final grades must be C or better to transfer.

Darton College has a 2 + 2 program with Georgia Southwestern State University which allows a student to transfer this degree and begin with a third year class standing.

Freshman Year ACCT 2101 BUSA 1105 CISM 2201 ENGL 1101 MATH 1101  ACCT 2102 COMM 1110 ECON 2105 POLS 1101 Electives	First Semester Principles of Accounting I Introduction to Business Fundamentals of Computer Applications English Composition I Introduction to Mathematical Modeling or higher math  Second Semester Principles of Accounting II Public Speaking* Principles of Macroeconomics American Government in World Perspective ACCT/BUSA/COPR/ECON	Sem. Hrs. 3 3 3 3 15 3 3 3 3 3 3 3 15
Sophomore Year ACCT 2211 ACCT 2220 BUSA 2105 HIST 2111 or HIST 2112 MATH 2205	First Semester Intermediate Accounting Income Tax Procedures Communicating in the Business Environment U.S. History Through 1877 or U.S. History After 1877 Introduction to Statistics	Sem. Hrs. 3 3 3 3 3 3 3 15
ACCT 2205 BUSA 2106 BUSA 2220 or PSYC 1101 COPR 2225 Electives	Second Semester Microcomputers in Accounting The Environment of Business Human Relations or General Psychology Advanced Spreadsheet Applications ACCT/BUSA/COPR/ECON	3 3 3 3 3 15
Physical Education	n – (fitness competency requirement)**  Two-Year Total	2

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

# ACCOUNTING (0561) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The student will learn the basic principles of accounting. The student will also learn how to effectively use the computer. Those persons who hold two- or four-year degrees in a non-accounting related field are invited to consider this certificate.

BUSA 1005	Summer Semester Business Mathematics or higher	<u>3</u> 3
ACCT 2101 ACCT 2220 CISM 2201 ENGL 1101	Fall Semester Principles of Accounting I Income Tax Procedures Fundamentals of Computer Applications English Composition I	Sem. Hrs. 3 3 3 3 12
ACCT 2102 BUSA 2106 BUSA 2105 COPR 2225 Elective	Spring Semester Principles of Accounting II The Environment of Business Communicating in the Business Environment Advanced Spreadsheet Applications ACCT/BUSA/COPR/ECON	3 3 3 3 <u>3</u> 15
	One-Year Total	30

# SMALL BUSINESS MANAGEMENT (0587) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

This certificate is designed to provide basic knowledge and hands-on skills to those students interested in starting their own business.

BUSA 1121 CISM 2201 OCEX 2290	Summer Semester Small Business Management Fundamental of Computer Applications Occupational Experience	<b>Sem. Hrs.</b> 3 3 3 9
ACCT 2125 BUSA 2255 OCEX 2290	Fall Semester Bookkeeping for Small Businesses Personal Selling Occupational Experience	<b>Sem. Hrs.</b> 3 3 3 <u>3</u> 9
	Total	18

### **BUSINESS EDUCATION (0005) Business Division** RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
		ecommended but other Area A courses	
	are allowed. See page 6	35.	
	MATH 1111	College Algebra	3
Area B	WATTITITI	Odliege Algebia	0
	itutional Options - 4 Ho	ire	
IIISt	See Area B of the Core		4
A C	See Alea B of the Core	Cumculum. Page 66.	4
Area C			
Hun	nanities And The Fine A		•
	Literature Course	See Humanities/Fine Arts, page 67.	3
		ecommended, but other Area C courses	
	are allowed. See page 6		_
	COMM 1110	Public Speaking*	3
Area D			
Scie	ence, Mathematics, And		
	The following courses ar	e recommended, but other Area D courses	
	are allowed. See page 6	68.	
	PHSC 1011K	Introduction to Physical Science I	4
	PHSC 1012K	Introduction to Physical Science II	4
	Mathematics/	See Area D Mathematics/Technology courses.	
	Technology	Page 68.	3
Area E	· · · · · · · · · · · · · · · · · · ·		-
	ial Science - 12 Hours		
000	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U. S. History Through 1877 or	3
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
			3
		ecommended, but other Area E courses	
	are allowed. See page 6		•
	PSYC 1101	General Psychology	3
Area F			
Cou	rses Related To The Ma		
	CISM 2201	Fundamentals of Computer Applications	3
	EDUC 2205	Introduction to Education	3
	PSYC 2215	Human Growth and Development	3
Opti	onal Electives (9 hours) fi		
	ACCT 2101	Principles of Accounting I	3
	ACCT 2102	Principles of Accounting II	3
	BUSA 1105	Introduction to Business	3
	BUSA 2105	Communicating in the Business Environment	3
	BUSA 2106	The Environment of Business	3
	ECON 2105	Principles of Macroeconomics	3
	ECON 2106	Principles of Microeconomics	3
Area G		. 1	·
	sical Education – (1 – 4	courses)**	4-8
,	One course per semeste	er of full-time enrollment	
	with a maximum of 4 cou		
	With a maximum of 4 coo	21000	
		Two-Year Total	64-68
		IWU-IGAI IULAI	U+-U0

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication 98

courses. See Degree Requirements, page 63.
\*\*See AREA G of the Core Curriculum for fitness competency requirement.



# BUSINESS EDUCATION (0005) Business Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CISM 2201 MATH 1111 PHSC 1012K POLS 1101 AREA G Elective  ENGL 1102 HIST 1111 or HIST 1112	First Semester English Composition I Fundamentals of Computer Applications College Algebra Introduction to Physical Science II American Government in World Perspective See Area G of the Core Curriculum, page 71.  Second Semester English Composition II Survey of World History I or Survey of World History II	17-18 3 3
PHSC 1011K AREA D Elective AREA G Elective	Introduction to Physical Science I See Area D of the Core Curriculum, page 68. See Area G of the Core Curriculum, page 71.	
Sophomore Year COMM 1110 EDUC 2205 AREA C Literature PSYC 1101 AREA B Elective AREA G Elective	First Semester Public Speaking* Introduction to Education See Area C Literature courses, page 67. General Psychology See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.	
HIST 2111 or HIST 2112 PSYC 2215 AREA B Elective AREA G Elective Elect 9 hours from the following: ACCT 2101 ACCT 2102 BUSA 1105 BUSA 2105 BUSA 2106 ECON 2105	Second Semester U.S. History Through 1877 or U.S. History After 1877 Human Growth and Development See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.  Principles of Accounting I Principles of Accounting II Introduction to Business Communicating in the Business Environment The Environment of Business Principles of Macroeconomics	3 3 2 . 1-2 9
ECON 2106	Principles of Microeconomics	18-19
	Two-Year Total	64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## BUSINESS COMPUTER SYSTEMS (0357) Business Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

This Associate Degree program will allow the student to pursue a career in the fast-growing and exciting world of computers. All ACCT, BUSA, and ECON final grades must be C or better to transfer.

#### **Microsoft Office Specialist Certification**

The designation, Microsoft Office Specialist, tells an employer that you have successfully studied for and passed national certification exams indicating a proficiency in the use of one or more software packages.

Darton College offers courses that may prepare you to take certification exams in the following areas:

MOS Exam	Darton courses needed for preparation
Microsoft Word - Core	BUED 2251
Microsoft Word - Expert	BUED 2251
	BUED 2252
Microsoft Excel - Core	CISM 2201
Microsoft Excel – Expert	CISM 2201
•	COPR 2225
Microsoft Access	CISM 2201, COPR 2226
Microsoft PowerPoint	CISM 2201, COPR 2226

The student interested in pursuing Microsoft Office Specialist certification must notify his/her instructor in the above courses at the beginning of the semester. The student should expect to purchase an additional textbook and perform additional assignments, as directed by the instructor, in order to properly prepare for the exam. While every effort is made to assist the student in preparing for the exams, no guarantee is made that he/she will pass the exams.

## BUSINESS COMPUTER SPECIALIST OPTION (1357) Business Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

This program is designed to meet the needs of automated offices. The graduate will be able to develop business applications on a microcomputer using software packages, such as Word, Excel, Access, and PowerPoint, to provide technical computer support, and to be familiar with networking concepts. Through skills learned in systems analysis, business communication, and human relations, he/she will become a contributing member of the business team.

Beginning Keyboarding and Formatting Applications

Sem. Hrs.

3

3

First Semester

Introduction to Business

Freshman Year

BUFD 1111

BUSA 1105

CISM 2201 ENGL 1101 MATH 1111	Fundamentals of Computer Applications English Composition I College Algebra or higher level math	3 3 <u>3</u> 15
BUED 2251 BUSA 2105 COPR 2220 or CSCI 1300 or	Second Semester Beginning WordPerfect/Word Communicating in the Business Environment Visual Basic for Business Applications or Introduction to Computer Science or	3
CSCI 1150 COPR 2225 POLS 1101	Computer Programming in Visual Basic Advanced Spreadsheet Applications American Government in World Perspective	3 3 3 15
Sophomore Year	First Semester	Sem. Hrs.
ACCT 2101	Principles of Accounting I	3
COPR 2230	Systems Analysis	3
COPR 2250 HIST 2111 or	Computer Systems Support I U.S. History Through 1877 or	3
HIST 2112	U. S. History After 1877	3
COPR 2235	Database Management Systems	3 15
	Second Semester	_
ACCT 2102 BUSA 2220 or	Principles of Accounting II Human Relations or	3
PSYC 1101	General Psychology	3
COMM 1110	Public Speaking*	3
COPR 2244	Introduction to Networking	4
COPR 2251	Computer System Support II	<u>3</u>
	Physical Education – (fitness competency requirement)**	1-2
	Two-Year Total	62-63

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

## BUSINESS COMPUTER SYSTEMS (0576) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Business Computer Systems Certificate Program is designed to equip the student with computer skills necessary to function and grow in today's highly technical business environment. The program offers flexibility by allowing the selection of courses to meet the needs of the individual.

### **GENERAL BUSINESS COMPUTER SYSTEMS OPTION (2576)**

ACCT 2101 MATH 1111 CISM 2201 ENGL 1101 *Elective	First Semester Principles of Accounting I College Algebra or higher level math Fundamentals of Computer Applications English Composition I	Sem. Hrs. 3 3 3 3 3 3 15
BUSA 2105 or ENGL 1102 *Electives	Second Semester Communicating in the Business Environment or English Composition II	3 <u>12</u> 15
	One-Year Total	30

<sup>\*</sup>Any COPR-prefix course may be used with approval by the Business Computer Systems faculty advisor.

## CISCO SUPPORT SPECIALIST OPTION (4357) Business Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

The Cisco Support specialist degree option is designed to prepare students to become entry level network technicians. Areas of emphasis will be on network concepts of LAN's and WAN's and on the installing, configuring and maintaining of Cisco routers and switches in a small to medium business environment.

Students will participate in the Cisco Networking Academy Program. The Cisco Networking Academy Program is a comprehensive e-learning program that provides students with the Internet technology skills essential in a global economy. The Networking Academy delivers Web-based content, online assessment, student performance tracking, hands-on labs, instructor training and support, and preparation for industry standard certifications.

Upon completion of the appropriate courses, the student may elect to take the Cisco Certified Network Associate (CCNA) examination. The CCNA is the first of two certifications (the second – Cisco Certified Networking Professional – CCNP) on the path toward CCIE status, Cisco Certified Internetwork Expert, the industry's most respected networking certification. Other certifications can be pursued upon completion of the appropriate courses, including A+, Network+, Security+ and MCP.

While every effort is made to assist the student in preparing for the CCNA examination, no guarantee is made that students will pass the examination.

The prerequisite for this program is a "C" or better in CISM 2201, Fundamentals of Computer Applications.

Exceptions are made for student with excellent computer skills or experience and are made by the director of the program as needed.

The courses in the program are subject to change in order to be responsive to the changing information technology demands of the workforce.

Freshman Year COPR 2250 COPR 2251	Summer Semester Computer Systems Support I Computer Systems Support II	Sem. Hrs. 3 3 6
ENGL 1101 COPR 2281 COPR 2282	Fall Semester English Composition I Cisco I: Networking Basics (A-term) Cisco II: Routers and Routing Basics (B-term)	3 5 <u>5</u> 13
BUSA 2105 or ENGL 1102 COPR 2283 COPR 2284	Spring Semester Communicating in the Business Environment or English Composition II Cisco III: Switching Basics and Intermediate Routing (A-term) Cisco IV: WAN Technologies (B-term)	3 5 <u>5</u> 13

Summer Semester	Sem. Hrs.
Fundamentals of UNIX	3
Basic Principles of Network Security	3
· ·	6
Fall Semester	
College Algebra or higher math	3
Networking I (A-term)	5
Networking II (B-term)	5
,	13
Spring Semester	
Introduction to Computer science or	
Computer Science I	3-4
U.S. History Through 1877 or	
U.S. History After 1877	3
•	3
, ,	3
	12-13
n – (fitness competency requirement)**	2
Two-Year Total	65-66
	Fundamentals of UNIX Basic Principles of Network Security  Fall Semester College Algebra or higher math Networking I (A-term) Networking II (B-term)  Spring Semester Introduction to Computer science or Computer Science I U.S. History Through 1877 or U.S. History After 1877 Public Speaking* American Government in World Perspective  n – (fitness competency requirement)**

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

## NETWORK SUPPORT ENGINEER OPTION (5357) Business Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

The Network Support Engineer degree program is designed to prepare students to become support experts in the fields of hardware/software support and network administration. Areas of emphasis will be network concepts such as Local Area Network (LAN) and Wide Area Network (WAN) administration from the Microsoft and Cisco points of view.

Upon completion of the appropriate courses, the student may elect to take the Microsoft Certified Systems Administrator (MCSA) exams and/or the Cisco Certified Network Associate exam. Other certifications can be pursued upon completion of the appropriate courses, including A+, Network+, MCP and MCSE. While every effort is made to assist the student in preparing for these professional exams, no guarantee is made that he/she will successfully pass them.

The student must demonstrate a competency in basic computer concepts. This can be accomplished through attaining the A+ professional certification or earning a minimum grade of "C" in COPR 2250. Exceptions are made for students with exceptional computer experience and are made by the director of the program as needed.

The courses in the program are subject to change in order to be responsive to the changing information technology demands of the workforce.

Freshman Year	Fall Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1111	College Algebra or	
	higher math	3
COPR 2281	Cisco I: Networking Basics (A-term)	5
COPR 2282	Cisco II: Routers and Routing Basics (B-term)	5
001112202	Close III. Reducte and Reduing Basics (B term)	<u>   5</u> 16
	Spring Semester	Sem. Hrs.
COPR 2283	Cisco III: Switching Basics and Intermediate Routin	g
	(A-term)	5
COPR 2284	Cisco IV WAN Technologies (B-term)	5
COMM 1110	Public Speaking*	3
BUSA 2105 or	Communicating in the Business Environment or	
ENGL 1102	English Composition II	_3
		16
Sophomore Year	Summer Semester	Sem. Hrs.
COPR 2291	Fundamentals of UNIX	3
COPR 2321	Basic Principles of Network Security	<u>3</u>
		6
	Fall Semester	Sem. Hrs.
COPR 2245	Networking I (A-term)	5
COPR 2246	Networking II (B-term)	5
POLS 1101	American Government in World Perspective	<u>3</u> 13
	·	13

	Spring Semester	Sem. Hrs.
COPR 2301	Networking III (A-term)	5
COPR 2328	Enterprise Messaging (B-term)	5
HIST 2111 or	U.S. History to 1877 or	
HIST 2112	U.S. History after 1877	<u>3</u> 13
Physical Education (fitness	2	
	66	

 $^\star\text{Oral}$  Communication requirement may be met by completion of other communication courses. See Page 63 for Options.



<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

### CISCO SUPPORT SPECIALIST OPTION (6576) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Cisco Support Specialist certificate option is designed to prepare students to become entry level network technicians. Areas of emphasis will be on network concepts of LAN's and WAN's and on the installing, configuring and maintaining of Cisco routers and switches in a small to medium business environment.

Students will participate in the Cisco Networking Academy Program. The Cisco Networking Academy Program is a comprehensive e-learning program that provides students with the Internet technology skills essential in a global economy. The Networking Academy delivers Web-based content, online assessment, student performance tracking, hands-on labs, instructor training and support, and preparation for industry standard certifications.

Upon completion of the appropriate courses, the student may elect to take the Cisco Certified Network Associate (CCNA) examination. The CCNA is the first of two certifications (the second – Cisco Certified Networking Professional – CCNP) on the path toward CCIE status, Cisco Certified Internetwork Expert, the industry's most respected networking certification. Other certifications can be pursued upon completion of the appropriate courses, including A+, Network+ and Security+.

While every effort is made to assist the student in preparing for the CCNA examination, no guarantee is made that students will pass the examination.

The prerequisite for this program is a "C" or better in CISM 2201 Fundamentals of Computer Applications.

Exceptions are made for students with excellent computer skills or experience and are made by the director of the program as needed.

The courses in the program are subject to change in order to be responsive to the changing Information Technology demands of the workforce.

Students who complete this certificate may elect to take the necessary courses to earn an Associate in Applied Science degree in the Cisco Support Specialist Option (4357).

COPR 2281 COPR 2250	First Semester Cisco I: Networking Basics Computer Systems Support I	Sem. Hrs. 5 3 8
COPR 2282 COPR 2251	Second Semester Cisco II: Routers and Routing Basics Computer Systems Support II	5 <u>3</u> 8
COPR 2283 COPR 2245	Third Semester Cisco III: Switching Basics and Intermediate Routing Networking I	5 <u>5</u> 10
COPR 2291 COPR 2321	Fourth Semester Fundamentals of UNIX Basic Principles of Network Security	3 <u>3</u> 6
	One-Year Total	32

### WEB DESIGN AND ADMINISTRATION OPTION (7576) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Web Design and Administration Certificate Program has been created to provide students with a foundation of Web site creation and administration. Emphasis is placed on the administration and functionality of various technologies used in today's dynamic Internet infrastructure. Those persons who hold a two- or four-year degree in a non-information science related field are invited to consider this program.

The courses in the program are subject to change in order to be responsive to the changing information technology demands of the workforce.

COPR 2311 COPR 2244	Fall Semester Website Architecture and Development I Introduction to Networking	Sem. Hrs. 3 <u>4</u> 7
COPR 2312 COPR 2235	Spring Semester Website Architecture and Development II Database Management Systems	<b>Sem. Hrs.</b> 3 3 6
COPR 2313 COPR 2314	Summer Semester Web Server Administration Dynamic Website Development with Cold Fusion	Sem. Hrs. 3 3 6
	Total Hours	19

### COMPUTER SYSTEMS SECURITY CERTIFICATE OPTION (8576) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

This program is designed to provide students with the skills necessary to (1) understand security threats to computer hardware, software, and networks, (2) protect against those threats and (3) diagnose, document and (when possible) repair problems caused by security breaches.

Upon completion of the appropriate courses, the student may elect to take the A+, Network+, Security+ and/or Certified Forensics Computer Examiner (CFCE) certification exams. While every effort is made to assist the student in preparing for these exams, no guarantee is made that he or she will successfully pass them.

The courses in the program are subject to change in order to be responsive to the changing information technology demands of the workforce.

		Sem. Hrs.
COPR 2250	Computer Systems Support I*	3
COPR 2251	Computer Systems Support II*	3
COPR 2244	Introduction to Networking*	4
COPR 2321	Basic Principles of Network Security	3
COPR 2334	Computer Forensics	_3
	TOTAL	16

<sup>\*</sup>Other courses may be substituted with permission of Business computer Systems advisor.

### INFORMATION SYSTEMS 2 + 2 OPTION \* (2357) Business Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

This program is designed to provide the graduate significant technical skills that may result in employment opportunities before pursuing the four-year degree. The curriculum will transfer in total to Georgia Southwestern State University in Americus, Georgia, providing the first two years toward a Bachelor of Science in Computer Information Systems.

Freshman Year BUSA 2106 CISM 2201 ENGL 1101 MATH 1001 or MATH 1111 or	First Semester The Environment of Business Fundamentals of Computer Applications English Composition I Quantitative Skills and Reasoning or College Algebra or	<b>Sem. Hrs.</b> 3 3 3
POLS 1101	higher math American Government in World Perspective	3 <u>3</u> 15
	Second Semester	
COPR 2244	Introduction to Networking	4
COPR 2250	Computer Systems Support I	3
CSCI 1300 or	Introduction to Computer Science or	
CSCI 1301	Computer Science I	3-4
ENGL 1102	English Composition II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U. S. History After 1877	<u>3</u>
		17
Sanhamara Vaar	First Semester	Sem. Hrs.
Sophomore Year		
ACCT 2101	Principles of Accounting I	3
BUSA 2105	Communicating in the Business Environment	3
BUSA 2105 COMM 1110	Communicating in the Business Environment Public Speaking**	3 3
BUSA 2105 COMM 1110 COPR 2235	Communicating in the Business Environment Public Speaking** Database Management Systems	3
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or	3 3 3
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II	3 3
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302 ENGL 2111 or	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II World Literature I or	3 3 3
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II	3 3 3
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302 ENGL 2111 or	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II World Literature I or	3 3 3 4 <u>3</u>
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302 ENGL 2111 or	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II World Literature I or World Literature II  Second Semester	3 3 3 4 <u>3</u> 19
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302 ENGL 2111 or ENGL 2112	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II World Literature I or World Literature II	3 3 3 4 <u>3</u> 19
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302 ENGL 2111 or ENGL 2112	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II World Literature I or World Literature II  Second Semester Principles of Accounting II	3 3 3 4 <u>3</u> 19
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302 ENGL 2111 or ENGL 2112	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II World Literature I or World Literature II  Second Semester Principles of Accounting II Programming in COBOL	3 3 3 4 <u>3</u> 19
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302 ENGL 2111 or ENGL 2112 ACCT 2102 COPR 2210 COPR 2291	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II World Literature I or World Literature II  Second Semester Principles of Accounting II Programming in COBOL Fundamentals of UNIX	3 3 4 3 19 3 3 3 4 4
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302 ENGL 2111 or ENGL 2112 ACCT 2102 COPR 2210 COPR 2291 CSCI 1302	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II World Literature I or World Literature II  Second Semester Principles of Accounting II Programming in COBOL Fundamentals of UNIX Computer Science II	3 3 3 4 4 3 19 3 3 3 4
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302 ENGL 2111 or ENGL 2112 ACCT 2102 COPR 2210 COPR 2291 CSCI 1302 MATH 2205	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II World Literature I or World Literature II  Second Semester Principles of Accounting II Programming in COBOL Fundamentals of UNIX Computer Science II Introduction to Statistics	3 3 4 4 3 19 3 3 3 4 4 3 15-16
BUSA 2105 COMM 1110 COPR 2235 CSCI 1301 or CSCI 1302 ENGL 2111 or ENGL 2112 ACCT 2102 COPR 2210 COPR 2291 CSCI 1302 MATH 2205	Communicating in the Business Environment Public Speaking** Database Management Systems Computer Science I or Computer Science II World Literature I or World Literature II  Second Semester Principles of Accounting II Programming in COBOL Fundamentals of UNIX Computer Science II	3 3 4 3 19 3 3 3 4 4 3

<sup>\*2 + 2</sup> with Georgia Southwestern State University.

<sup>\*\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

<sup>\*\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

### NETWORK SUPPORT SPECIALIST OPTION (3357) Business Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

The Network Support Specialist degree program is designed to prepare students to become support specialists in both a hardware/software and network environment. Areas of emphasis will be network concepts such as Local Area Network (LAN) and Wide Area Network (WAN) administration.

Upon completion of the MCSA appropriate courses, the student may elect to take the Microsoft Certified Systems Administrator (MSCA) exams\*. Other certifications attainable upon completion of the appropriate courses would include A+, Network+, Security+, and MCP. While every effort is made to assist the student in preparing for the MCSA exams, no guarantee is made that he/she will pass the exams.

The student must earn a minimum grade of "C" in CISM 2201 before enrolling in any networking courses. Exceptions are made for students with exceptional computer experience and are made by the director of the program as needed. Applicants having passed any of the MCSE exams prior to taking the equivalent course may be exempted from that course if approved by the director of the program.

The courses in the program are subject to change in order to be responsive to the changing information technology demands of the workforce.

Freshman Year CISM 2201	Summer Semester Fundamentals of Computer Applications	Sem. Hrs.
		<u>3</u> 3
	Fall Semester	
COPR 2250	Computer Systems Support I	3
COPR 2251	Computer Systems Support II	3
ENGL 1101	English Composition I	3
MATH 1111	College Algebra	3 <u>3</u> 12
		12
0000 0044	Spring Semester	
COPR 2244	Introduction to Networking	4
CSCI 1300 or CSCI 1301	Introduction to Computer Science or Computer Science I	3-4
COMM 1110	Public Speaking*	3-4
BUSA 2105 or	Communicating in the Business Environment or	3
ENGL 1102	English Composition II	3
21102 1102	English composition in	13-14
Sophomore Year	Summer Semester	Sem. Hrs.
COPR 2291	Fundamentals of UNIX	3
COPR 2321	Basic Principles of Network Security	<u>3</u>
		6
0000 0045	Fall Semester	_
COPR 2245	Networking I (A-Term)	5
COPR 2246	Networking II (B-Term)	5
POLS 1101	American Government in World Perspective	<u>3</u> 13
		13

#### **Spring Semester**

COPR 2301	Networking III (A-term)	5
COPR 2328	Enterprise Messaging (B-term)	5
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	<u>3</u> 13
Physical Educatio	n – (fitness competency requirement)**	_2

**Two-Year Total** 62-63

The following courses cover the material for the listed Microsoft exam(s):

Networking I - 70-270 and 70-290

Networking II – 70-291 Networking III – 70-293

Enterprise Messaging - 70-284

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

### NETWORK SUPPORT SPECIALIST OPTION (1576) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Network Support Specialist Certificate option is designed to prepare students to become support specialists in both a hardware/software and network environment. Areas of emphasis will be on network concepts such as Local Area Network (LAN) and Wide Area Network (WAN) support.

Upon completion of the appropriate courses, the student may elect to take the Microsoft Certified Systems administrator (MCSA) exams\*. Other certifications attainable upon completion of the appropriate courses would include A+, Network+, Security+, and MCP. While every effort is made to assist the student in preparing for the MCSA exams, no guarantee is made that he/she will successfully pass the exams.

The student must earn a minimum grade of "C" in CISM 2201 before enrolling in any networking courses. Exceptions are made for students with exceptional computer experience and are made by the director of the program as needed. Applicants having passed any of the MCSA exams prior to taking the equal course may be exempted from that course if approved by the director of the program.

The courses in the program are subject to change in order to be responsive to the changing Information Technology demands of the workforce.

Students who complete this certificate may elect to take the necessary courses to earn an Associate in Applied Science degree in the Network Support Specialist Option (3357).

COPR 2250 COPR 2251	Summer Semester Computer Systems Support I Computer Systems Support II	<b>Sem. Hrs.</b> 3 <u>3</u> 6
COPR 2244 COPR 2245 COPR 2246	Fall Semester Introduction to Networking Networking I (A-term) Networking II (B-term)	4 5 <u>5</u> 14
COPR 2301 COPR 2328	Spring Semester Networking III Enterprise Messaging (B-term)	5 <u>5</u> 10
COPR 2291 COPR 2321	Summer Semester Fundamentals of UNIX Basic Principles of Network Security	3 <u>3</u> 6
	One-Year Total	36

<sup>\*</sup>The following courses cover the material for the listed Microsoft exam(s):

Networking I - 70-270 and 70-290

Networking II – 70-291

Networking III - 70-293

Enterprise Messaging - 70-284

### A+ SPECIALIST OPTION (4576) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

This option is designed for those individuals who wish to prepare for the CompTIA A+ exam. A+ Certification is an internationally recognized validation of the knowledge required of an entry level computer service technician.

Prerequisite for this program is a "C" or better in CISM 2201, Fundamentals of Computer Applications, or permission of the director of the program.

To obtain the Darton College A+ Specialist Option Certificate, the 30 - 32 hours listed below are required. However, the only courses necessary to prepare for the A+ certification exam are COPR 2250 and COPR 2251.

COPR 2244 COPR 2250 * Electives	Fall Semester Introduction to Networking Computer Systems Support I	Sem. Hrs. 4 3 <u>8 -9</u> 15-16
COPR 2245 COPR 2251 *Electives	Spring Semester Networking I Computer Systems Support II	Sem. Hrs. 5 3 <u>7 -8</u> 15 -16

One-Year Total 30-32

<sup>\*</sup>Any COPR-prefix course may be used with approval by the Business Computer Systems faculty advisor.

### ORACLE SPECIALIST OPTION (3576) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

This option is designed to address the national shortage of personnel qualified to develop applications using the Oracle database management system. The goal is to prepare students for the Oracle Certified Internet Application Developer Rel. 6/6i Track exams. While every effort is made to assist the student in preparing for the Oracle certification exams, we cannot guarantee that students will pass the exams.

Prerequisite classes for Oracle I are CISM 2201, COPR 2220, and COPR 2235. Prerequisite courses must have been completed with a grade of "B" or better.

To complete the Darton College Oracle Specialist Option Certificate, the 32 hours listed below are required. However, the only courses necessary to prepare for the Oracle certification exams are COPR 2270, COPR 2271, COPR 2273, COPR 2274, and COPR 2275.

		Sem. Hrs.
COPR 2270	Oracle I	3
COPR 2271	Oracle II	3
COPR 2273	Oracle III	3
COPR 2274	Oracle IV	3
COPR 2275	Oracle V	3
Electives*		<u>14-17</u>
	One-Year Total	29-32

<sup>\*</sup>Any COPR-prefix course may be used with approval by the Business Computer Systems faculty advisor.

### TECHNOLOGY OPTION (5576) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

This option allows students to enroll in an array of courses in technology and in the content area of choice. This option provides needed flexibility without requiring an option to be created every time there is a specific need. For example, a certificate could be readily customized to meet the needs of an educator who desires courses in the content area of instruction and in technology. The certificate could be utilized just as easily by a student desiring to enroll in art with a technology emphasis. Fifteen hours of the program must be taken in technology related courses, and **no more than nine hours can be taken in core curriculum courses.** 

*Electives CISM 2201	First Semester Any technology course Fundamentals of Computer Applications	<b>Sem. Hrs.</b> 12 <u>3</u> 15
*Electives	Second Semester Electives approved by advisor	<b>Sem. Hrs.</b> <u>15</u>
	One-Year Total	30

<sup>\*</sup>Electives must be approved by Business Computer Systems faculty advisor.

### CARDIOVASCULAR TECHNOLOGY (0381) RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAM

This Associate of Science degree program is designed to prepare Cardiovascular Technologists who will assist in invasive and non-invasive cardiology settings. Cardiovascular Technologists are educated to intervene with clients experiencing alterations in health that affect the heart or blood vessels in the areas of diagnostic studies, treatment, client teaching and wellness promotion.

One class per year will be selected. Applicants are urged to submit their completed forms early. The Cardiovascular Technology Program has limited enrollment. Students are selected on the basis of SAT/ACT scores, college course grades, completion of required cardiovascular related coursework, and other qualifications related to academic and professional potential.

#### **Additional Admissions Requirements:**

- 1. Applicant must have completed admission to Darton College.
- 2. All required Learning Support courses must be completed.
- A composite score of 870 or higher on the Scholastic Aptitude Test (SAT) or a composite score of 19 or higher on the American College Testing Service Assessment Test (ACT) or have a minimum of 2.00 ("C" average) on all college work previously taken, if any.
- 4. Complete the required prerequisite courses, BIOL 1100K, ENGL 1101, MATH 1111, ALHE 1120 and CVTE 1100 with a GPA of 2.0 or greater in the spring or have earned credit on 9 or more semester credit hours of general education courses including one science course required in the program achieving a grade point average of 2.50 or higher. The grade received in the science course must be a C or higher. (All science courses must be completed with a grade of C or higher.)
- Submit proof of current American Heart Association Cardiopulmonary Resuscitation Certification (CPR.)
- A minimum of a 2.0 GPA on previous course work completed within the last five years. If this course work is older than 5 years, it will be evaluated by the Program Director and may need to be repeated.
- 7. Proof of Hepatitis B immunization prior to first patient contact.
- To comply with the requirements of cooperating clinical facilities, the Allied Health Division requires students to submit a completed health form. These forms will be provided upon enrollment in CVTE 1110.
- 9. To progress successfully through the curriculum and function as a practicing cardiovascular technologist after graduation, the individual must have:
  - a. <u>Visual acuity</u> with or without corrective lenses to identify cyanosis and absence of respiratory movement in a patient.
  - b. <u>Hearing</u> with or without auditory aids to understand the normal speaking voice without viewing the speaker's face (to ensure that the Cardiovascular Technician will be able to attend to a patient's call for help.)
  - Physical ability sufficient (minimal impairment of upper and lower extremities) to perform cardiopulmonary resuscitation;
  - d. <u>Manual dexterity</u> and visual acuity with corrective lenses to accurately draw up solutions in a syringe.
  - e. <u>Speech</u> sufficient to communicate with staff and patients in a timely manner. Refer to program handbook for complete information.

#### **Additional Program Requirements:**

1. Students must earn a "C" or better in all Science and Professional courses in order to progress to the next course in sequence. Any student with a "D" or "F" in one professional course will not be allowed to continue in the program. The student may reapply for readmission in the next class. Students seeking readmission will be evaluated by the Cardiovascular Technology program faculty to determine acceptability and placement in the program. Previously completed professional courses may be accepted or may need to be repeated at the discretion of the faculty. Students who have a "D" and/or "F" in more than one

- Cardiovascular Technology course (this may be two different courses or the same course twice) will result in permanent dismissal from the program. A "WF" is considered "F". Students who fail a clinical practicum must repeat both the clinical and classroom courses covering that content.
- 2. Students are required to maintain a 2.0 cumulative GPA in order to graduate from the program and Darton College.
- 3. Students must maintain current Cardiopulmonary Resuscitation Certification throughout enrollment.
- 4. The Division of Allied Health reserves the right to discontinue, at any time, the enrollment of a Cardiovascular Technology student if, in the judgment of the Vice President for Academic Affairs and the Cardiovascular Technology program faculty, the student does not appear to have the necessary qualifications for a Cardiovascular Technology career.
- Students are required to pass the Regents Test as a requirement for graduation as stated in the college catalog. Early testing is encouraged for those who qualify.
- The student must abide by the policies and procedures of the Cardiovascular Technology Program as defined in the Program Handbook.
- 7. Students will have three attempts to successfully demonstrate competency of any skill taught in the laboratory or clinical practicums. Students unable to demonstrate competency after 3 attempts will fail the laboratory or clinical course and will not be allowed to progress in the program. Students may reapply according to the previously listed policies.
- 8. The faculty, staff, and students in health care programs shall uphold professional and ethical standards.
- The student is expected to assume responsibility for his/her own health in the event of illness, accident or exposure to communicable disease in class, lab, and clinic.
- 10. Successful completion of 1,000 hours of clinical experience at selected clinical sites is required to graduate.

#### **Additional Costs and Requirements:**

- 1. Cardiovascular Technology students will be responsible for additional fees to cover the costs of uniforms, liability insurance and testing.
- 2. Professional liability insurance is required prior to clinical assignment. Fees will be assessed annually in the summer as part of the students Tuition and Fees.
- Students are required to have approved uniforms, shoes, lab coat, stethoscope, and a watch capable of reading seconds.
- Students will complete the American Heart Association ACLS course as they
  progress through the program. Fees for these courses are required at the time of
  the course.
- 5. Travel for practicums will be required. Students will be required to travel during the last two (2) semesters of the Cardiovascular Technology Program. Travel will, from time to time, require overnight stays in order to complete the required clinical rotation, therefore, the student should plan according to his/her personal needs. The student will be responsible for any costs relating to travel to and from practicum sites. Currently, the associated clinical facilities are throughout the Southeast. Many of the clinical facilities have agreed to provide housing at no cost to the student but housing is not guaranteed. ONLY STUDENTS FROM DARTON COLLEGE OR OTHER TEACHING INSTITUTIONS ARE ALLOWED TO RESIDE IN THE STUDENT HOUSING. Food and personal items while at the clinical facilities are the responsibility of the student. Financial assistance for these additional expenses cannot be guaranteed although every effort will be made to direct students with major financial problems. The Cardiovascular Technology Program faculty makes no guarantees regarding student travel.

## CARDIOVASCULAR TECHNOLOGY PROGRAM (0381) Allied Health Division RECOMMENDED COURSES FOR ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

Freshman Year **** Summer Semester		Sem. Hrs.
BIOL 1100K*	Human Anatomy & Physiology for the Health Care Professional	4
ENGL 1101	English Composition I	3
MATH 1111 CISM 1100	College Algebra Computer Concepts & Software Applications	3 2 1
CVTE 1100 ALHE 1120	Introduction to Cardiovascular Technician Medical Terminology	1 <u>1</u> 14
*BIOL 2111K & BIOL 21	12K may be substituted for BIOL 1100K	14
Fall Semester CHEM 1151K*	Survey of Chemistry I	4
CVTE 1110	Cardiovascular Pharmacology	
CVTE 1115 CVTE 1118	Cardiopulmonary Anatomy & Physiology Physics of Ultrasound	3 3 1 3
CVTE 1131	Patient Assessment	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	<u>3</u> 17
*CHEM 1211K & CHEM	I 1212K may be substituted for CHEM 1151K	17
Spring Semester CVTE 1120	Non-Invasive Cardiology I	5
CVTE 1130	Invasive Cardiology I	5
RESP 2321 POLS 1101	ACLS Prep Class American Government	5 5 2 <u>3</u> 15
Sophomore Year		15
Summer Semester CVTE 2110	Non Investive Cordinland II	-
CVTE 2110 CVTE 2115	Non-Invasive Cardiology II Vascular I (*Elective*)	2
CVTE 2120 PHED	Invasive Cardiology II Physical Education Fitness Competency**	5 2
COMM 1000	Cultural diversity in Communication	5 2 5 2 <u>2</u> 14-16
		14-16
Fall Semester CVTE 2130 or	Non-Invasive Cardiovascular Practicum I or	
CVTE 2135	Invasive Cardiovascular Practicum I	<u>_7</u>
Spring Semester	New Javania Cardia and alla Bradia and Han	,
CVTE 2140 or CVTE 2145	Non-Invasive Cardiovascular Practicum II or Invasive Cardiovascular Practicum II	<u>8</u>
		8
	Core Curriculum Total CVTE Curriculum Total	28 47
	Two-Year Total	75-77

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

<sup>\*\*\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*\*\*</sup>It is recommended that students who must work or have heavy family obligations take most or all of their general education courses *before* entering the Cardiovascular Technology Program.

### CHEMISTRY (0006) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Ess Area B	ential Skills - 9 hours ENGL 1101 ENGL 1102 MATH 1113 or MATH 1112	English Composition I English Composition II Pre-Calculus or Trigonometry	3 3 3
	itutional Options - 4 hou	ırs	
	See Area B of the Core		4
Area C			
Hun	nanities/Fine Arts - 6 hor Literature Course The following course is r are allowed. See page 6	See Humanities/Fine Arts, page 67. ecommended, but other Area C courses	3
	COMM 1110	Public Speaking*	3
Area D			
	ence, Math and Technolo	ogy - 12 hours	
Scie	ence Requirements	Delegated as a Color and attended as a d	•
	CHEM 1211K and CHEM 1212K	Principles of Chemistry I and Principles of Chemistry II	8
Mat	h/Technology Requiremer		
iviat	MATH 1151	Calculus I with Geometry	4
Area E		,	·
Soc	ial Science - 12 hours		
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	2
	HIST 2112 POLS 1101	U.S. History After 1877	3
	Elective	American Government in World Perspective See Area E Social Science courses, page 69.	3
Area F			
Cou	rses Related to the Majo	or - 18 hours	
Maj	or Requirements		
	CHEM 2240K	Principles of Organic Chemistry I	8
	CHEM 2241K	Principles of Organic Chemistry II	4
Mai	MATH 2252 or Electives	Calculus II	4
iviaji	PHYS 2211K	Principles of Physics I	8
	PHYS 2212K	Principles of Physics II	ŭ
	MATH 2253	Calculus III	4
Area G			
Phy	sical Education – (1 – 4 One course per semeste with a maximum of 4 cou	er of full-time enrollment	<u>4-8</u>
	Two-Yea	ar Total	62-70

 $<sup>^{\</sup>star}$ Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

\*\*\* Secondary Education Chemistry Majors – see page 354.



## CHEMISTRY (0006) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71	
ENGL 1102 MATH 1151 CHEM 1212K AREA B Elective AREA E Elective AREA G Elective	Second Semester English Composition II Calculus I with Geometry Principles of Chemistry II See Area B of the Core Curriculum, page 66. See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71	. 3
CHEM 2240K CHEM 2241K	Summer Semester Principles of Organic Chemistry I Principles of Organic Chemistry II	4 4 8
Sophomore Year MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or HIST 1112 AREA G Elective	First Semester Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II See Area G of the Core Curriculum, page 71	
MATH 2253 PHYS 2212K AREA C Literature HIST 2111 or HIST 2112 AREA G Elective	Second Semester Calculus III Principles of Physics II See Area C Literature courses, page 67. U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71	15-16 4 4 3 . <u>1-2</u> 15-16
	Two-Year Total	71-75

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

#### **COMPUTER INFORMATION SYSTEMS (0091) Business Division** RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CISM 2201 MATH 1111 PHSC 1012K POLS 1101 AREA G Elective	First Semester English Composition I Fundamentals of Computer Applications College Algebra Introduction to Physical Science II American Government in World Perspective See Area G of the Core Curriculum, page 71	Sem. Hrs. 3 3 4 4 3 1-2 17-18
CSCI 1300 ENGL 1102 HIST 1111 or HIST 1112 PHSC 1011K PSYC 1101 AREA G Elective	Second Semester Introduction to Computer Science English Composition II Survey of World History I or Survey of World History II Introduction to Physical Science I General Psychology See Area G of the Core Curriculum, page 71	3 3 4 3 . <u>1-2</u> 17-18
Sophomore Year  ACCT 2101  COMM 1110  CSCI 1301  AREA C Literature  AREA B Elective  AREA G Elective	First Semester Principles of Accounting I Public Speaking* Computer Science I See Area C Literature courses, page 67. See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71	
ACCT 2102 MATH 2205 HIST 2111 or HIST 2112 AREA B Elective AREA G Elective Elect 3-4 hours from the following: COPR 2244 CSCI 1302 CSCI 1150	Second Semester Principles of Accounting II Introduction to Statistics U.S. History Through 1877 or U.S. History After 1877 See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71 Introduction to Networking Computer science II Computer Programming in Visual Basic	
		16-17
	Two-Year Total	67-71

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

## COMPUTER INFORMATION SYSTEMS (0091) Business Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Esse	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
		English Composition II	3
	The following course is re	ecommended but other Area A courses	
	are allowed. See page 6	5.	
		College Algebra	3
Area B			
Insti	tutional Options - 4 Hou	rs	
	See Area B of the Core C	Curriculum. Page 66.	4
Area C			
Hum	nanities And The Fine Ar		
	Literature Course	See Humanities/Fine Arts, page 67.	3
	The following course is re	ecommended, but other Area C courses	
	are allowed. See page 6	7.	
	COMM 1110	Public Speaking*	3
Area D			
Scie	nce, Mathematics, And		
	The following courses are	e recommended, but other Area D courses	
	are allowed. See page 6		
		Introduction to Physical Science I	4
		Introduction to Physical Science II	4
	MATH 2205	Introduction to Statistics	3
Area E			
Soci	al Science - 12 Hours		
		Survey of World History I or	
		Survey of World History II	3
		U. S. History Through 1877 or	_
		U.S. History After 1877	3
		American Government in World Perspective	3
		ecommended, but other area E courses	
	are allowed. See page 6		_
	PSYC 1101	General Psychology	3
Area F	B.I. ( . I T. Th. M.)	40.00 Harris	
Cou	rses Related To The Maj		2
		Principles of Accounting I	3
		Principles of Accounting II	3
0		Introduction to Computer Science	3
Com		4 hours) from the following:	4
		Computer Science I or	4
		Computer Science II or	
Ontid	onal Electives (6-8 hours)	Computer Programming in Visual Basic	
Optio		Fundamentals of Computer Applications or	3
		Computer Science I or	ა 4
		Computer Science II or	4
		Computer Programming in Visual Basic or	3
		Introduction to Networking or	3 4
	MATH 2205	Introduction to Statistics	3
		catalon to ottaiono	J

#### Area G

5-8

Physical Education – (1 – 4 courses)\*\*
One course per semester of full-time enrollment with a maximum of 4 courses

### **Two-Year Total**

67-71

\*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

# COMPUTER SCIENCE (0041) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1113 or	Pre-Calculus or	3
	MATH 1112	Trigonometry	
Area B		<b>3 ,</b>	
Inst	itutional Options - 4 hou	ır s	
	CISM 1100	Computer Concepts and Software	2
	See Area B of the Core	Curriculum. Page 66.	2
Area C		· ·	
Hun	nanities/Fine Arts - 6 ho	urs	
	Literature Course	See Humanities/Fine Arts page 67.	3
	The following course is re	ecommended, but other Area C courses	
	are allowed. See page 6	5 <b>7.</b>	
	COMM 1110	Public Speaking*	3
Area D			
	ence, Math and Technolo	ogy - 11 hours	
Scie	nce Requirements		
	PHYS 1111K and	Introductory Physics I and	8
	PHYS 1112K or	Introductory Physics II or	
	PHYS 2211K and	Principles of Physics I and	
	PHYS 2212K	Principles of Physics II	
Matl	n/Technology Requiremer		
	MATH 1151	Calculus I with Geometry	4
Area E			
Soc	cial Science - 12 hours	• • • • • • • • • • • • • • • • • • • •	_
	HIST 1111 or	Survey of World History I or	3
	HIST 1112	Survey of World History II	
	HIST 2111 or	U.S. History Through 1877 or	_
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
Area F	Elective	See Area E Social Science courses, page 69.	3
	rses Related to the Majo	or 19 hours	
	or Requirements	or - 16 flours	
iviajo	CSCI 1300	Introduction to Computer Science	3
	CSCI 1300	Computer Science I	4
	CSCI 1301	Computer Science II	4
	MATH 2252	Calculus II	4
Maio	or Electives	Odiodius II	7
iviaje	MATH 2253	Calculus III	4
	COPR 2235	Database Management Systems	3
	COPR 2244	Introduction to Networking	4
	COPR 2281	Cisco I: Networking Basics	5
	COPR 2290	UNIX	5
	MATH 2218	Linear Algebra	3
	10	ougoz.iu	_

#### Area G

4-8

Physical Education – (1 – 4 courses)\*\*
One course per semester of full-time enrollment with a maximum of 4 courses

### **Two-Year Total**

64-70

\*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

#### **COMPUTER SCIENCE (0041)** Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 HIST 2111 or	First Semester English Composition I U.S. History Through 1877 or	Sem. Hrs.
HIST 2112 MATH 1113 POLS 1101 CISM 1100	U.S. History After 1877 Pre-Calculus American Government in World Perspective Computer Concepts and Software	3 3 3 2
AREA G Elective	See Area G of the Core Curriculum, page 71.	
ENGL 1102 MATH 1151 CSCI 1300 AREA B Elective HIST 1111 or	Second Semester English Composition II Calculus I with Geometry Introduction to Computer Science See Area B of the Core Curriculum, page 66. Survey of World History I or	3 4 3 2
HIST 1112 AREA G Elective	Survey of World History II See Area G of the Core Curriculum, page 71.	3 1-2 16-17
Sophomore Year	First Semester	Sem. Hrs.
MATH 2252 PHYS 2211K CSCI 1301 COMM 1110 AREA G Elective	Calculus II Principles of Physics I Computer Science I Public Speaking* See Area G of the Core Curriculum, page 71.	4 4 3 . 1-2
PHYS 2211K CSCI 1301 COMM 1110 AREA G Elective  MATH 2253 or COPR 2235 or COPR 2244 or COPR 2281 PHYS 2212K	Principles of Physics I Computer Science I Public Speaking* See Area G of the Core Curriculum, page 71.  Second Semester Calculus III or Database Management Systems or Introduction to Networking or Cisco I: Networking Basics Principles of Physics II	4 4 3 - 1-2 16-17
PHYS 2211K CSCI 1301 COMM 1110 AREA G Elective  MATH 2253 or COPR 2235 or COPR 2244 or COPR 2281	Principles of Physics I Computer Science I Public Speaking* See Area G of the Core Curriculum, page 71.  Second Semester Calculus III or Database Management Systems or Introduction to Networking or Cisco I: Networking Basics	3-5 4 3 3-5 4 4 3 3

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

#### **CRIMINAL JUSTICE (0019)** Social Science Division

RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS
This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Area A		
Essential Skills - 9 Hours		
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1001 or	Quantitative Skills and Reasoning or	_
MATH 1111 Area B	College Algebra or higher math	3
Institutional Options - 4 Hou	ırs	
See Area B of the Core (		4
Area C	•	
Humanities And The Fine A		_
Literature Course	See Humanities/Fine Arts page 67.	3
	ecommended, but other Area C courses	
are allowed. See page 6 COMM 1110	Public Speaking*	3
Area D	I ublic Speaking	3
Science, Mathematics, And	Technology - 11 Hours	
Lab Science	See Area D Lab Science courses, page 68.	8
Mathematics/	See Area D Mathematics/Technology courses.	
Technology	Page 68.	3
	ecommended but other Area D courses are allowed:	_
MATH 2205	Introduction to Statistics	3
Area E		
Social Science - 12 Hours HIST 1111 or	Survey of World History I or	
HIST 1111	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	J
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
The following course is re	ecommended, but other Area E courses	
are allowed. See page 6		
SOCI 1101	Principles of Sociology	3
Area F	ion 40 House	
Courses Related To The Ma CRJU 1100	Introduction to Criminal Justice	2
CRJU 1100 CRJU 2205	Introduction to Criminal Justice  Introduction to Criminal Law	3 3
CRJU 2215	Introduction to Criminal Law	3
CRJU 2230	Introduction to Corrections	3
Optional Electives (6 hours) fr		_
ACCT 2101 or	Principles of Accounting I or	3
ACCT 2102 or	Principles of Accounting II or	3
ECON 2105 or	Principles of Macroeconomics or	3
ECON 2106	Principles of Microeconomics	3
CRJU 1110	Criminal Justice Management and Supervision	3
CRJU 2240 OCEX 2290	Budgeting/Grant Mgmt. for CJ Managers	1 2
PHIL 2210 or	Occupational Experience Ethics or	1-3
PUAD 2601 or	Introduction to Public Administration or	3
SOCI 1160 or	Introduction to Social Problems or	3
ANTH 1103	Introduction to Cultural Anthropology	3 3 3 3 3 3 3 3 3 3 3 3
POLS 2301 or	Introduction to Comparative Politics or	3

POLS 2201 POLS 2401 PSYC 1101 or PSYC 2215 or PSYC 2225	American State & Local Government Introduction to Global Issues General Psychology or Human Growth & Development or Introduction to Abnormal Psychology	3 3 3 3
a G Physical Education – (* One course per ser with a maximum of	nester of full-time enrollment	<u>4-8</u>
	Two-Year Total	64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.
\*\*See AREA G of the Core Curriculum for fitness competency requirement.

Area G

### **CRIMINAL JUSTICE (0019)** Social Science Division

### RECOMMENDED COURSES FOR TRANSFER

ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year ENGL 1101 MATH 1001 or MATH 1111 AREA D Lab Science HIST 2111 or HIST 2112 CRJU 1100 AREA G Elective	First Semester Composition I Quantitative Skills and Reasoning or College Algebra or higher math See Area D Lab Science courses, page 68. U.S. History Through 1877 or U.S. History After 1877 Introduction to Criminal Justice See Area G of the Core Curriculum, page 71	Sem. Hrs. 3 4 3 4 1-2 17-18
ENGL 1102 AREA D Lab Science The following course is recom	Second Semester Composition II See Area D Lab Science courses, page 68. mended, but other Area D Math/Technology	3 4
MATH 2205 SOCI 1101 CRJU 2205 AREA G Elective	Introduction to Statistics Principles of Sociology Introduction to Criminal Law See Area G of the Core Curriculum, page 71	3 3 3 . <u>1-2</u> 17-18
Sophomore Year AREA B Elective	First Semester See Area B of the Core Curriculum, page 66.	Sem. Hrs.
COMM 1110 POLS 1101 CRJU 2230 AREA F Elective AREA G Elective	Public Speaking* American Government in World Perspective Introduction to Corrections See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71	3 3 3 age 131. 3
POLS 1101 CRJU 2230 AREA F Elective	American Government in World Perspective Introduction to Corrections See Area F Courses Related to the Major, pa	3 3 3 3 age 131. 3 . 1-2 15-16 . 2 3 3 age 131. 3

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### CRIMINAL JUSTICE MANAGEMENT OPTION (4586) Social Science Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Criminal Justice Management Certificate Option is designed to provide criminal justice managers and supervisors a unique combination of management and criminal justice theory combined with specific requisite skills that are necessary to become effective managers and supervisors in today's highly technical and complex criminal justice system. A Certificate is awarded upon completion.

BUSA 2200 BUSA 2215 CRJU 1100 ENGL 1101 COMM 1110	Fall Semester Principles of Management Principles of Human Resources Management Introduction to Criminal Justice English Composition I Public Speaking*	Sem. Hrs. 3 3 3 3 3 15
CRJU 2205 CRJU 2215 CISM 2201 Elective**	Spring Semester Introduction to Criminal Law Introduction to Criminology Fundamentals of Computer Applications CRJU/BUSA**	Sem. Hrs. 3 3 3 3 3 12
CRJU 1110	Summer Semester Criminal Justice Management and Supervisio	<b>Sem. Hrs.</b> n 3/3
	One Year Total	30

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>Elective must be approved by Criminal Justice faculty advisor.

# CRIMINAL JUSTICE TECHNOLOGY (0591) (Pending BOR Approval) Social Science Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Criminal Justice Technology Certificate Option is designed to provide graduates with a foundation in Criminal Justice along with specialized training in computer forensics. The program is appropriate for (1) those currently employed in law enforcement who want to increase their skills and value to their organizations and (2) students who aspire to criminal justice occupations and wish to have skills that set them apart from other candidates. After completing this certificate, students may choose to continue their studies by enrolling in the Associate of Science program in Criminal Justice with eventual transfer to a four-year college.

CISM 2201 CRJU 1100 CRJU 2230 Optional Elective (3 hours) fro CRJU 2240	Fall Semester Fundamentals of Computer Applications Introduction to Criminal Justice Introduction to Corrections m the following Budgeting/Grant Management for CJ Manage	Sem. Hrs. 3 3 3 3
OCEX 2290 SOCI 1101 PSYC 1101	Occupational Experience Introduction to Sociology General Psychology	1-3 3 <u>3</u> 12
COPR 2250 COPR 2251 CRJU 2205 CRJU 2215	Spring Semester Computer Systems Support I Computer Systems Support II Introduction to Criminal Law Introduction to Criminology	3 3 3 <u>3</u> 12
COPR 2321 COPR 2334	Summer Semester Basic Principles of network Security Computer Forensics	3 <u>3</u> 6
	One-Year Total	30

# DANCE (0077) Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1001 or	Quantitative Skills and Reasoning or	
	MATH 1111	College Algebra or higher math	3
Area B			
Inst	itutional Options - 4 Hou		
	Course not yet approved		_
	FIAR 2100	The Body and Motion	2
	The following courses ar	e recommended, but other Area B courses	
	are allowed. See Page 6		
	COMM 1000 or	Cultural Diversity in Communication or	
	COMM 1110 or	Public Speaking* or	
	COMM 1111	Issues in Argumentation and Advocacy	2-3
	PHIL 1101	Critical Thinking	2
Area C			
	nanities And The Fine A	rts - 6 Hours	
Hull	Literature	See Area C Literature courses, page 67.	3
	Humanities/Fine Arts	See Area C Humanities/Fine Arts courses, page 67.	3
	Transaction Transaction	oce Area o Humaniles/Fine Arts courses, page or.	0
Area D			
Scie	ence, Mathematics, And	Technology - 11 Hours	
	Lab Science	See Area D Lab Science courses, page 68.	8
	The following course is r	ecommended, but other Area D Math/Technology	
	courses are allowed. Se	e page 68.	
	MATH 2205	Introduction to Statistics	3
Area E			
Soc	ial Science - 12 Hours	A	_
	POLS 1101	American Government in World Perspective	3
	HIST 2111 or	U. S. History Through 1877 or	_
	HIST 2112	U. S. History After 1877	3
	HIST 1111 or HIST 1112	Survey of World History I	2
		Survey of World History II	3
	courses are allowed. Se	ecommended, but other Area E Social Science	
	ANTH 1103	Introduction to Cultural Anthropology	3
	ANTITIOS	introduction to Outdian Antimopology	0
Area F			
	rses Related To The Ma	ior - 18 Hours	
	Choose 18 hours from th		
	DANC 1500	Introduction to Dance	2
	DANC 1600	Dance Improvisation	1
	DANC 1700	Modern Dance History	
	DANC 1740	Modern Dance I	2 1
	DANC 1750	Modern Dance II	1
	DANC 1800	Ballet History & Performance	3
	DANC 1840	Ballet Technique I	1
	DANC 1850	Ballet Technique II	1
	DANC 1900	Dance Composition	2
	Courses not yet approve	d:	

DANC 1760	Modern Dance III****	1
DANC 1860	Ballet III****	1
DANC 1400	Technical Theatre for dancers	2

#### Area G

### Physical Education – (1 – 4 courses)\*\* One course per semester of full-time enrollment

4-8

One course per semester of full-time enrollmen with a maximum of 4 courses

Two-Year Total 64-69

\*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

\*\*\*A B.A. degree at some institutions in the University System of Georgia requires foreign language credit through the intermediate level. A B.S. degree at some institutions in the University System of Georgia requires foreign language through the first intermediate course.

\*\*\*\*Dance majors must successfully pass either DANC 1760 or DANC 1860 with a grade of (B) or higher to graduate with an AA in Dance.

DANC 1740, 1750, 1760, 1840, 1850, 1860 may be repeated for credit. A total of 6 credits must be in technique.

DANC 1740 and DANC 1840 are open to majors, non-majors, and continuing education students. These may also be used as PE activity courses in fulfillment of Area G requirements for non-dance majors.

# DANCE (0077) Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year ENGL 1101	First Semester Composition I	Sem. Hrs.
MATH 1001 or MATH 1111	Quantitative Skills and Reasoning or College Algebra or higher math	3
DANC 1500 DANC 1600	Introduction to Dance Improvisation	2 1
DANC 1740 DANC 1800 The following courses are rec	Modern I Ballet History and Performance commended, but other Area B courses are allo	1 3 owed.
See Page 66. COMM 1000 or	Cultural Diversity in Communication or	
COMM 1110 or COMM 1111 AREA G Elective	Public Speaking* or Issues in Argumentation and Advocacy See Area G of the Core Curriculum, page 71	2-3 1-2 16-18
	Second Semester	
ENGL 1102 DANC 1700	Composition II Modern Dance History	3 2
DANC 1740 DANC 1750	Modern Dance I or Modern Dance II	1
DANC 1840 DANC 1850	Ballet I or Ballet II	1
DANC 1900	Dance Composition	2
FIAR 2250 HIST 2111 or	Humanities Through the Arts U.S. History Through 1877 or	3 3
HIST 2112 AREA G Elective	U.S. History After 1877 See Area G of the Core Curriculum, page 71	. <u>1-2</u> 16-17
Sophomore Year	First Semester	Sem. Hrs.
AREA D Lab Science HIST 1111 or	See Area D Lab Science courses, page 68. Survey of World History I or	4
HIST 1122	Survey of World History II	3
DANC 1400 DANC 1740	Technical Theatre for Dancers***  Modern Dance I or	2
DANC 1750 DANC 1760	Modern Dance II or Modern Dance III ****	1
DANC 1840	Ballet I or	
DANC 1850 DANC 1860	Ballet II or Ballet III****	1
PHIL 1101 The following course is recor	Critical Thinking nmended, but other Area E Social Science co	2
are allowed. See page 69.		
ANTH 1103	Introduction to Cultural Anthropology	3
AREA G Elective	See Area G of the Core Curriculum, page 71	. <u>1-2</u> 17-18

#### Second Semester

The following course is recommended, but other Area D Math/Technology courses are allowed.

See Page 68.		
MATH 2205	Introduction to Statistics	3
POLS 1101	American Government in World Perspective	3
DANC 1760	Modern III or ****	
DANC 1860	Ballet III ****	1
AREA C Literature	See Area C Literature courses, page 67.	3
AREA D Elective	See Area D Lab Science courses, page 68.	4
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		15-16

#### Two-Year Total 64-69

DANC 1740, 1750, 1760, 1840, 1850, 1860 may be repeated for credit.

DANC 1740 and DANC 1840 are open to majors, non-majors, and continuing education students. These may also be used as PE activity courses.

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

<sup>\*\*\*</sup>A B.A. degree at some institutions in the University System of Georgia requires foreign language credit through the intermediate level. A B.S. degree at some institutions in the University System of Georgia requires foreign language through the first intermediate course.

<sup>\*\*\*\*</sup>Dance majors must successfully pass either DANC 1760 or DANC 1860 with a grade of (B) or higher to graduate with an AA in Dance.

#### ASSOCIATE OF SCIENCE DEGREE PROGRAMS ALLIED HEALTH DIVISION

Additional requirements for all students in the Allied Health Division:

- 1. Evidence of professional liability insurance must be provided to the Program Director prior to placement in a clinical assignment.
- 2. Students are financially responsible for all expenses related to any illness, accident or exposure to communicable diseases either in a laboratory or clinical setting.
- 3. Students must show evidence of Hepatitis B vaccine immunization status according to program guidelines.
- 4. Students will be expected to follow the health policies of the institution(s) where they are assigned for their clinical placements.
- 5. Students will be required to purchase any uniforms, name tags, uniform patches, shoes, etc. required for their specific clinical placements.
  - Individual programs may have additional program specific costs and fees. The student is advised to check with the appropriate program to obtain a complete list of these additional expenses.

#### **DENTAL HYGIENE (0355)** RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAM

The program in Dental Hygiene is accredited by the Commission on Dental Accreditation and has been granted the accreditation status of approval. The Commission is a specialized accrediting body recognized by the United States Department of Education. The Commission on Dental Accreditation can be contacted at (312)440-4653 or at 211 East Chicago Avenue, Chicago, IL 60611.

#### Additional Admission Requirements:

- 1. Official college transcripts, plus official high school transcripts, if fewer than 30 semester hours of college work have been completed.
- 2. SAT I (or equivalent ACT) scores for Dental Hygiene are encouraged, but not required for admission. If no scores are presented, or if presented and if less than 430 verbal and 400 quantitative on the SAT I (less than 19 English and 18 mathematics on the ACT), the student must take the Collegiate Placement Examination (CPE) or COMPASS test. See page 17.
- 3. Students requiring Learning Support must complete the Learning Support coursework prior to admission to the Dental Hygiene program.
- 4. Application to and evaluation on an individual basis by the Dental Hygiene Admissions Committee.
- 5. A minimum of a 2.0 GPA on previous coursework.
- 6. Anatomy and Physiology course work completed within the last ten years. If this course work is older than 10 years, it will be evaluated by the Program Director.
- 7. Proof of Hepatitis B immunization prior to first patient contact.
- 8. Proof of CPR Certification American Heart Association Healthcare Provider Card prior to first patient contact.
- 9. To progress successfully through the curriculum and function as a practicing dental hygienist after graduation, the individual must have:
  - a. Visual acuity with or without corrective lenses to read an instrument calibrated in mm and to detect subtle dental stains;
  - b. Hearing with or without auditory aids to measure blood pressure using an aneroid sphygmomanometer and to obtain a medical/dental history by interview:

  - c. Physical ability to operate equipment (unit, stool, x-ray machine, etc.);
     d. Manual dexterity to perform the fine motor functions associated with intra-oral instrumentation.

10. Please note that admission to Dental Hygiene is competitive and is based on the academic qualifications of the current applicant pool.

#### Readmission of Returning Students:

Any student who must interrupt enrollment must re-apply to the Dental Hygiene Program and, if accepted, placement will be determined after previous course work has been evaluated by the Program Director. The evaluation may result in repeating a course previously completed successfully for continuity of skill acquisition and/or professional knowledge. Dental Hygiene courses more than two years old must be repeated. Students who fail a Dental Hygiene clinical course must repeat both the clinical course and the concurrent lecture course.

### **Additional Costs and Requirements:**

Dental Hygiene students will be responsible for additional fees for uniforms, instruments, liability insurance and membership in the Student American Dental Hygienists' Association. Additional costs will be incurred for licensure.

#### **Additional Graduation Requirements:**

In addition to College graduation requirements, the students must have a grade of C or better in all dental hygiene courses.

The Dental Hygiene Program reserves the right to discontinue, at any time, the enrollment of a Dental Hygiene student, if, in the judgment of the Vice President for Academic Affairs and the Dental Hygiene faculty, the student does not appear to have the necessary qualifications for dental hygiene. More than one D or F in the Dental Hygiene courses will result in permanent dismissal from the program.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

#### **DENTAL HYGIENE PROGRAM (0355) Allied Health Division** RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAM

Prerequisites BIOL 1100K	Human Anatomy and Physiology for The Health Care Professional	Sem. Hrs.
Freshman Year CHEM 1151K DHYG 1101 DHYG 1121 DHYG 1131 ENGL 1101	First Semester Survey of Chemistry I Orofacial Anatomy Dental Hygiene Lecture I Dental Hygiene Clinic I English Composition I	Sem. Hrs. 4 4 3 2 3 16
BIOL 2115K DHYG 1110 DHYG 1114 DHYG 1122 DHYG 1132 ENGL 1102	Second Semester Essentials of Microbiology Nutrition Radiology Dental Hygiene Lecture II Dental Hygiene Clinic II English Composition II	16 4 1 3 2 3 3 16
DHYG 1133 DHYG 2100 DHYG 2550	Summer Semester Dental Hygiene Clinic III Periodontics Dental Specialties and Materials	2 2 <u>2</u> 6
Sophomore Year DHYG 2150 DHYG 2210 DHYG 2250 DHYG 2310 MATH 1105 PSYC 1101 COMM 1000	First Semester Pharmacology Dental Hygiene Lecture IV General and Oral Pathology Dental Hygiene Clinic IV Fundamentals of Laboratory Clinical Mathematics General Psychology Cultural Diversity in Communication	Sem. Hrs. 2 1 3 4 1 3 2 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1
DHYG 2220 DHYG 2320 DHYG 2400 <b>HIST 2111 or</b>	Second Semester Dental Hygiene Lecture V Dental Hygiene Clinic V Community Dental Health U. S. History Through 1877 or	16 1 4 3 3
HIST 2112 POLS 1101 SOCI 1101	U. S. History After 1877 American Government in World Perspective Principles of Sociology	3 <u>3</u> 17
Two-Year Total		71

#### PLEASE NOTE:

- (1) Courses in **bold** print <u>MAY</u> be taken prior to acceptance into the program.(2) Anatomy and Physiology <u>MUST</u> be taken prior to acceptance into the program.

#### **DIAGNOSTIC MEDICAL SONOGRAPHY (0094) Allied Health Division** RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Essential Skills - 9 hours			
ENGL 1101	English Composition I	3	
ENGL 1102	English Composition II	3	
MATH 1113 or	Pre-Calculus or	3	
MATH 1112	Trigonometry		
Area B			
Institutional Options - 4 hou			
See Area B of the Core	Curriculum. Page 66.	4	
Area C			
Humanities/Fine Arts - 6 ho		•	
Literature Course	See Humanities/Fine Arts page 67.	3	
are allowed. See page (	recommended, but other Area C courses		
COMM 1110	Public Speaking*	3	
Area D	Fublic Speaking	3	
Science, Math and Technol	ogy - 11 hours		
Science Requirements	ogy - 11 flours		
PHYS 1111K and	Introductory Physics I and	8	
PHYS 1112K or	Introductory Physics I and	0	
PHYS 2211K and	Principles of Physics I and		
PHYS 2211K and	Principles of Physics II		
Math/Technology Requireme			
MATH 1151	Calculus I with Geometry	4	
Area E	Candalas I IIIII. Coomony	•	
Social Science - 12 hours			
HIST 1111 or	Survey of World History I	3	
HIST 1112	Survey of World History II	_	
HIST 2111 or	U.S. History Through 1877 or		
HIST 2112	U.S. History After 1877	3	
POLS 1101	American Government in World Perspective	3	
Elective	See Area E Social Science courses, page 69.	3	
Area F			
Courses Related to the Maj	or - 18 hours		
Major Requirements			
BIOL 2111K and	Human Anatomy & Physiology I and	8	
BIOL 2112K	Human Anatomy & Physiology II		
Major Electives			
CHEM 1211K	Principles of Chemistry I	8	
CHEM 1212K	Principles of Chemistry II		
BIOL 1107K	Principles of Biology I	4	
BIOL 1108K	Principles of Biology II		
Area G Physical Education – (1 – 4 courses)**  4-8			
Physical Education – (1 – 4 courses)**  One course per semester of full-time enrollment			
One course per semeste with a maximum of 4 co			
with a maximum of 4 courses			
	Two-Year Total	67-71	
	IWU-IGAI IULAI	07-71	

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.
\*\*See AREA G of the Core Curriculum for fitness competency requirement.

## DIAGNOSTIC MEDICAL SONOGRAPHY (0094) Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.	
ENGL 1102 CHEM 1212K MATH 1151 HIST 1111 or HIST 1112 AREA B Elective AREA G Elective	Second Semester English Composition II Principles of Chemistry II Calculus I with Geometry Survey of World History I or Survey of World History II See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.	
BIOL 1107K	Principles of Biology I	4
Sophomore Year BIOL 2111K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	First Semester Human Anatomy & Physiology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71.	Sem. Hrs. 4 4 3 3 1-2 15-16
BIOL 2112K PHYS 1112K AREA C Literature AREA E Elective AREA G Elective	Second Semester Human Anatomy & Physiology II Introductory Physics II See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71.	
	Two-Year Total	67-71

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### DIAGNOSTIC MEDICAL SONOGRAPHY (0382) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

#### APPLICATION DEADLINE

Completed application forms must be RECEIVED NO LATER THAN JUNE 1<sup>st</sup>, of each year. The application is completed <u>only</u> when all the information requested is received. Students are responsible for making sure their application is complete.

### PROCEDURES AND REQUIREMENTS FOR ADMISSION TO THE DMS PROGRAM

- 1. Meet all of Darton College's acceptance requirements.
- 2. Overall GPA of 2.5 or greater on a 4.0 scale or a minimum of 19 on the ACT.
- 3. Completion of a DMSP application.
- 4. Application deadline is June 1st every year.
- 5. Submit 3 recommendation forms.
- Completion of the following pre-DMSP course requirements with a grade of "C" or better before B-Term Summer Semester begins.
  - 1. College Algebra
  - 2. English I
  - 3. Medical Terminology
  - 4. Introduction to Physical Science I or any College Physics course
  - Anatomy and Physiology for the Health Care Provider (be aware this course may not transfer).

Anatomy and Physiology I and II may be taken in lieu of Anatomy and Physiology for the Health Care Provider.

Students that have chosen to take Anatomy and Physiology I **and** II may be accepted with the following conditions:

Complete Anatomy and Physiology I and II with a grade of "C' or better before the application deadline.

Complete Anatomy and Physiology I with a grade of "C" or better before the application deadline with the condition that Anatomy and Physiology II will be completed before the Freshman Spring Semester with a grade of "C" or better. Failure to complete this course in the designated time frame or failure to complete this course with a grade of "C" or better will disqualify the student and an alternate will be chosen.

#### OR

Completion of a JRCERT accredited two or four year Radiologic Technology Program. Completion of requirements 1-5 along with the following pre-DMSP courses completed **before** the Freshman Spring Semester begins.

While the DMS Program will accept courses from a Radiologic Technology Program, they are for selection purposes only (unless they are accepted as College transferable). An official transcript must be sent to the DMSP office (as well as the Darton College Admissions Office if they are to be considered for transfer).

Acceptance based upon this criterion requires that the student must complete the following pre-DMSP course work before the Freshman Spring

Semester with a grade of "C" or better. Failure to complete these courses in the designated time frame or failure to complete these courses with a grade of "C" or better will disqualify the student and an alternate will be chosen.

To accept a pre-DMSP course for selection purposes from a Radiologic Technology Program the student must have the same or a compatible course as part of their curriculum.

This determination will be made at the discretion of the program director.

#### SELECTION PROCESS

Due to limited clinical placements we are accepting 11 students and an alternate at this time for each year's class.

#### Points in the selection process will be awarded as follows:

- 1. Three (3) recommendation forms. Each form can count up to 65 points.
- 2. The combined GPA of the pre-DMSP courses. Students admitted under the Radiologic Technology guidelines will be given points for all pre-DMSP comparable course work taken during their program. These courses and grades must be documented by an official transcript sent to the DMSP office.

#### Consideration and additional points may be given to those students that have:

- 1. Provided documentation of a degree in an Allied Health Field, Science or Biology that is directly related to patient care. Each degree can count up to ten points.
- 2. Provided documentation of a certificate in a health area that is directly related to patient care. Each certificate can count up to ten points.
- 3. Provided documentation of work experience in a health care environment that is directly related to patient care. This documentation can count up to 10 points.

Documentation of work experience:

- 1. Must be on company letter head.
- 2. A minimum of 6 months work experience.
- 3. Provide a description of job duties that demonstrate hands on patient experience.
- Provided documentation of 40 hours of volunteer work in a health care environment. This documentation can count up to ten points.

Documentation of volunteer work experience:

- 1. Must be on company letter head.
- 2. A minimum of 40 hours.
- 3. Provide a description of job duties.
- 5. Completed core course work can count up to 10 points.

An interview with the program director and/or the DMS committee will be required of the students with completed application packets and meeting all criteria for the program.

#### SELECTION NOTIFICATION

Letters of selection, alternate status, or non acceptance will be sent out following the selection process. The selection process takes place at the end of A-Term Summer Semester every year.

Selected students must confirm their intent to enroll in writing, within 10 days after the post marked date of their acceptance letter. A student that fails to respond in the appropriate time will forfeit their position. Alternate students may take the Introduction to Diagnostic Medical Sonography course. The alternate student's inclusion in this course does not mean acceptance into the DMS Program unless a selected student resigns or

loses his or her position.

Upon acceptance into the DMS Program students must provide a **certification of medical examination form, student physical and mental health self evaluation form along** with immunization documentation including the first Hepatitis vaccination (all forms must be current within one year and must be in the DMSP office no later than **September 1**<sup>st</sup> following your selection). Failure to provide this documentation will lead to dismissal from the program and an alternate will be chosen to replace you. You may provide this information before notification of selections.

#### PREGNANCY POLICY

Any student that is pregnant or becomes pregnant while in the Diagnostic Medical Program should consider the following:

- 1) Exposure to communicable diseases. As a student you may be exposed to many communicable diseases such as rubella and the hepatomegaly virus which are a serious danger to the developing fetus. It is the pregnant student's responsibility to avoid those patients that may put them at risk.
- 2) Students are at risk to radiation exposure while performing certain ultrasound exams. Pregnant students must protect themselves and their baby by using lead aprons and avoiding all radiation until after the first trimester.
- 3) If the students' medical condition limits their ability to continue in the program they may withdraw and continue with the next class beginning with the course or courses dropped. Missed clinical time over the 3 days allowed may be made up but may also delay the student's graduation.

All prerequisite courses must have a grade of "C" or better to be admitted into the program. All DMSP courses along with CVTE 1118, and ALHE 1115 must have a grade of "C" or better to continue in the program.

Allied Health Division 2400 Gillionville Rd. Albany, GA 31707-3098

DMS program telephone (229) 317-6986.

DMS program office is in building J Room 249.

Allied Health Telephone # (229) 317-6900.

#### RE-ADMISSION OF RETURNING STUDENTS

Any student who fails a DMS course will not be allowed to continue onto the next semester of DMS courses. If this is the student's first failure, the student may reapply to the DMS program for the following year. If the student fails for a second time, or fails more than one DMS course, it will result in permanent dismissal from the DMS program without chance of re-admission.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

#### **PROJECTED COSTS**

- 1. Darton College application fee is a non-refundable \$20.00.
- 2. Georgia state resident per semester with 12 credit hours or more \$802.00. Less than 12 credit hours \$68.00 per semester hour.
- 3. Non-resident fee (this is in addition to all other fees).12 or more semester hours \$3,206. Less than 12 hours \$268.00 per semester hour.
- 4. Late registration fee \$25.00. See Catalog for further information.
- Laboratory fee is \$10.00 for classes such as Biology, Chemistry, Physical Science or Physics.
- 6. Information Technology fee \$48.00 (see catalog for explanation).
- 7. Student services fee: \$42.00 per semester
- Books: Full time students can expect to pay \$350.00 for books and supplies for one semester. It is estimated that the books for all the DMS classes will be less than \$800.00.
- Uniforms are required for clinical rotations. Uniforms will consist of scrub pants, a scrub shirt, white lab coat and white shoes. Estimated cost for one uniform is \$30.00 and one lab coat is \$25.00.
- 10. A patch must be worn on the right sleeve of your lab coat or on the right sleeve of your uniform top. Estimated cost for one patch is \$5.00 or less.
- 11. A name tag must also be worn and may be purchased for \$10.00 or less.
- 12. Professional liability insurance is needed before starting clinical rotations and is made available through Darton College at \$17.50 per year. This will figured in when you register for your first clinical rotation class.
- 13. It is highly recommended that students join the Society of Diagnostic Medical Sonographer's to enhance professional development. This is an annual fee for students of \$40.00.
- 14. Returned checks fee: \$15.00 per check or 5% of the check amount which ever is higher.
- 15. Graduation fee: \$35.00 this is due when the student applies for graduation, usually at the beginning of the semester in which graduation is anticipated.
- 16. There will be the cost of traveling to clinical rotation sites. There may also be the cost for lodging if a site is located far away and student wishes to stay in that area and not commute.
- 17. CPR for the health professional is required before beginning clinical rotations. This course is made available through Darton College at a cost of no more than \$5.00.
- There may be a cost for the Hepatitis vaccine/TB screening needed for clinical rotations.
- Your physician or medical professional may charge you for your medical screening.
- 20. It is highly recommended that students carry health insurance in case of injury or illness.

These costs are merely estimates using the most current information available.

## DIAGNOSTIC MEDICAL SONOGRAPHY (0382) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year PRE DMSP COURSES	Fall Semester	Sem. Hrs.
ALHE 1120 BIOL 1100K	Medical Terminology Anatomy & Physiology for the Healthcare Pro (Human Anatomy & Physiology I & II may be lieu of BIOL 1110K)	ovider 4 taken in
ENGL 1101 MATH 1111 PHSC 1011K	English Composition I College Algebra Introduction to Physical Science I	3 3 <u>4</u> 15
Freshman Year ALHE 1115 COMM 1110 or * COMM 1100	Spring Semester Clinical Professionalism Public Speaking or * Human Communications	1 3
DMSP 1101 ENGL 1102 PSYC 1101	Introduction to Diagnostic Medical Sonograp English Composition II General Psychology	hy 2 3 3 12
Summer Semester DMSP 1102 DMSP 1103 DMSP 1104 DMSP 1105	Abdomen Ultrasound I Obstetrical Ultrasound I Pelvic Ultrasound Clinical Observations	3 3 3 <u>2</u> 11
Sophomore Year CVTE 1118 DMSP 2111 DMSP 2112 DMSP 2113 HIST 2111 or HIST 2112	First Semester Physics of Ultrasound Abdomen Ultrasound II Obstetrical Ultrasound II Clinical Observation & Practicum I U.S. History through 1877 or U.S. History after 1877	Sem. Hrs.  1 3 3 2 3 1 12
DMSP 2114 DMSP 2115 DMSP 2116 POLS 1101	Second Semester Pediatric Ultrasound Superficial Structures and Invasive Procedur	3
	Clinical Observation & Practicum II American Government in World Perspective	res 4 2 3 12
Summer Semester  DMSP 2117  DMSP 2118  DMSP 2120  PHED	Clinical Observation & Practicum II	

 $<sup>^{\</sup>star}$ Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### ECONOMICS (0073)

#### **Business Division**

RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS
This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	The following course is re	ecommended, but other Area A courses	
	are allowed. See page 6	66.	
	MATH 1111	College Algebra	3
Area B			
Inst	itutional Options - 4 Hoા		
	See Area B of the Core	Curriculum. Page 66.	4
Area C			
Hun	nanities And The Fine A		
	Literature Course	See Humanities/Fine Arts page 67.	3
		ecommended, but other Area C courses	
	are allowed. See page 6		_
	COMM 1110	Public Speaking*	3
A D			
Area D	ones Mathematics And	Tachnalamy 44 Haura	
SCIE	ence, Mathematics, And	e recommended, but other Area D courses	
	are allowed. See page 6	e recommended, but offier Area D courses	
	PHSC 1011K	Introduction to Physical Science I	4
	PHSC 1011K	Introduction to Physical Science II	4
	Mathematics/	See Area C Mathematics/Technology courses,	٦
		Page 68.	3
Area E	reciniology	rage oo.	3
	ial Science - 12 Hours		
000	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U. S. History Through 1877 or	
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
	The following course is re	ecommended but other Area E courses	
	are allowed. See page 6		
	PSYC 1101	General Psychology	3
Area F			
Cou	irses Related To The Ma		
	ECON 2105	Principles of Macroeconomics	3
	ECON 2106	Principles of Microeconomics	3
Opti	ional Electives (12 hours)		
	CISM 2201	Fundamentals of Computer Applications	3
	MATH 1151	Calculus I with Geometry	4
	MATH 2205	Introduction to Statistics	3
	Foreign Language/Socio		_
	Other Social Science Ele	ectives	6
Area G		\.	
Phy	sical Education – (1 – 4		4-8
	One course per semeste		
	with a maximum of 4 cou	ITCAC	

Two-Year Total 64-68  $^\star\text{Oral}$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.



### ECONOMICS (0073)

#### Business Division

### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year ENGL 1101	First Semester English Composition I	Sem. Hrs.
CISM 2201 MATH 1111	Fundamentals of Computer Applications College Algebra	3
PHSC 1012K POLS 1101 AREA G Elective	Introduction to Physical Science II American Government in World Perspective See Area G of the Core Curriculum, page 71	3 4 3 . <u>1-2</u> 17-18
ENGL 1102	Second Semester English Composition II	3
HIST 1111 or	Survey of World History I or	
HIST 1112 PHSC 1011K	Survey of World History II Introduction to Physical Science I	3 4
AREA F Elective AREA G Elective	See Electives Below*	3
AREA G Elective	See Area G of the Core Curriculum, page 71	14-15
Sophomore Year COMM 1110	First Semester Public Speaking**	Sem. Hrs.
ECON 2105	Principles of Macroeconomics	
AREA C Literature AREA B Elective	See Area C Literature courses, page 67. See Area B of the Core Curriculum, page 66.	3 3 2 3
AREA D Elective AREA G Elective	See Area D of the Core Curriculum, page 68. See Area G of the Core Curriculum, page 71	
ANLA G LIECTIVE		15-16
ECON 2106	Second Semester Principles of Microeconomics	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	2
PSYC 1101	General Psychology	3 3
AREA B Elective AREA F Elective	See Area B of the Core Curriculum, page 66. See Electives Below*	3 2 3 3
AREA F Elective	See Electives Below*	
AREA G Elective	See Area G of the Core Curriculum, page 71	. <u>1-2</u> 18-19
	Two-Year Total	64-68
*Choose AREA F Electives (9) from		
MATH 1151or MATH 2205 or	Calculus I with Geometry or Introduction to Statistics or	4
Foreign Language/Sociology/ Other Social Science Elective	History or	6

<sup>\*\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

#### **EMERGENCY MEDICAL SERVICES (0566)** Allied Health Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAMS

The Emergency Medical Services Program is designed to provide paramedic instruction at the certificate and associate degree level for emergency medical personnel who have been certified as emergency medical technician.\* The program is based on the revised Emergency Medical Technician-Paramedic: National Standard Curriculum (EMT-P NSC). Graduates of the three semester certificate program who achieve an overall grade point average of 2.0 are eligible to take the certification exam offered by the National Registry of EMTs (NREMT). After passing the paramedic level certification exam, NREMT-Paramedics are licensed to practice by the Emergency Health Section of the Georgia Department of Human Resources and are allowed to perform advanced life support techniques under medical direction in Georgia. Students may elect to take additional prescribed college courses to complete their Associate of Science degree in Emergency Medical Services.

For consideration for admission to the EMS Certificate Program, students must take the University System of Georgia COMPASS Test and score a minimum of 78 on the Reading. Scores of 71 on English and 30 on math ensure unconditional admission to the program provided the other requirements are met.

#### Additional Admission Requirements:

- Verification of EMT certification. (exception: FAST-TRACK applicants)
   Recommendation by EMS director, if applicable.
- 3. Evaluation on an individual basis by the EMS Admissions Committee.
- 4. To comply with the requirements of cooperating clinical facilities, the Allied Health Division requires students to submit a completed immunization form and TB screening form. These forms must be completed before clinical rotations commence. Students must also submit to a precheck background check prior to the beginning of clinical rotations.
- 5. To satisfactorily complete the curriculum and to develop the skills required for an entry level practitioner, the student must have:
  - a. Visual acuity (with or without corrective lenses) to identify cyanosis and to perform patient assessment, to accurately draw solutions into a syringe:
  - b. Auditory acuity (with or without aids) sufficient to accurately use an aneroid sphygmomanometer, to detect breath and bowel sounds, and to accurately obtain a patient's medical history;
  - c. Physical ability to perform cardiopulmonary resuscitation, to lift and transport patients and heavy equipment items;
  - d. Speaking ability to communicate with patients to obtain medical history, to effectively transmit vital information over radio;
  - e. Manual dexterity to correctly use syringes and initiate intravenous lines.

#### \*FAST-TRACK PARAMEDIC PROGRAM

Students without previous EMS experience, who have exited Learning Support Courses, may take additional courses concurrently with the first and second semesters of the EMS certificate program. After successful completion of the second semester, FAST-TRACK students are eligible to take the National Registry EMT-Intermediate certification exam, which would qualify them for entry in to the EMS job market in Georgia. After successful completion of the third semester, FAST-TRACK paramedic students are eligible to take the NREMT Paramedic certification exam. After passing the exam, NREMT paramedics are licensed to practice by the Emergency Health Section of the Georgia Department of Human Resources and allowed to perform advanced life support procedures under physician direction in the state of Georgia.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

### **Emergency Medical Services (0566)**

Freshman Year (EMS Certificate Program	First Semester	Sem. Hrs.
BIOL 1100K	Human Anatomy & Physiology for the	
EMTP 1110	Allied Health Professional Introduction to Paramedic Profession	4
EMTP 1110	Essentials of EMS	3 2
EMTP 1107	Intermediate Medical/Pediatric Emergencies*	6*
EMTP 1112	Psychiatric Emergencies	6* _3 18
		10
EMTP 1102	Second Semester Trauma	5
EMTP 1108	Intermediate Ambulance Operations*	2*
EMTP 1113	Pharmacology	3
EMTP 1115 EMTP 1117	OB/Gyn/Neonatal Emergencies Respiratory Emergencies	2
EMTP 1118	Pediatric Emergencies	3 2 3 <u>2</u> 17
	Third Comments	17
EMTP 1104	Third Semester Medical Emergencies	5
EMTP 1105	Cardiovascular Emergencies	6
EMTP 1119	Pediatric Emergency Clinical Practicum	1
EMTP 1125	Summative Evaluation	<u>3</u> 15
		_
	One Year Total	50*/42

<sup>\*</sup>Fast-Track students only.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

## EMERGENCY MEDICAL SERVICES (0367) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAM

Completion of the EMS certificate program (described on page 154), plus the courses listed below, will fulfill the requirements for an Associate of Science in Emergency Medical Services Degree.

Freshman Year (EMS Certificate Prog	First Semester	Sem. Hrs.
BIOL 1100 K EMTP 1110 EMTP 1111 EMTP 1112 EMTP 1107***	Human Anatomy & Physiology for Allied Health Profess Introduction to Paramedic Profession Essentials of EMS Psychiatric Emergencies Intermediate Medical and Pediatric Emergencies	ional 4 3 2 3 <u>6</u> 18
EMTP 1102 EMTP 1108*** EMTP 1118 EMTP 1113 EMTP 1117 EMTP 1115	Second Semester Trauma Intermediate Ambulance Operations Pediatric Emergencies Pharmacology Respiratory Emergencies OB, Gyn, and Neonatal Emergencies	5 2 2 3 3 2 17
EMTP 1104 EMTP 1105 EMTP 1119 EMTP 1125	Third Semester Medical Emergencies Cardiovascular Emergencies Pediatric Emergencies Clinical Practicum Summative Evaluation	5 6 1 <u>3</u> 15
Sophomore Year ENGL 1101 EMTP 1121 or MATH 1111 HIST 2111 or HIST 2112 CISM 1100 Elective	First Semester English Composition I Essential Math for the Prehospital Emergency Care Pro College Algebra U.S. History Through 1877 or U.S. History After 1877 Computer Concepts/Software Application Choose one from Humanities, Social Science, Business or Math/Science	3 3 2
ENGL 1102 POLS 1101 PSYC 1101 COMM 1110	Second Semester English Composition II American Government General Psychology Public Speaking**	3 3 3 3 12
	Two-Year Total	66-68

<sup>\*</sup>This is a suggested schedule for full-time students. Students may take core classes which apply to an A.S. Degree in EMS on a part-time basis.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

<sup>\*\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

\*\*\*Fast-Track students only.

### EMERGENCY MEDICAL TECHNICIAN (0589) Allied Health Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Emergency Medical Technician – Intermediate Certificate provides the student with technical training as it applies to the entry level for Emergency Medical Services. This certificate offers the student hands on training in several aspects of EMS and prepares the student to pursue an advanced degree as a licensed Paramedic.

ALHE 1120 EMTP 1021	Summer Semester  Medical Terminology Introduction to Emergency Medical Services	Sem. Hrs.
LWIII 1021	Fall Semester	<u>6</u> 7
EMTP 1025	Trauma for the Emergency Medical Technician – Intermediate	3
EMTP 1036	Medical Emergencies for the Emergency Medical Technician – Intermediate	<u>4</u> 7
	Spring Semester	
EMTP 1032	Advanced Life Support for the Emergency Medical Technician – Intermediate	5
	ONE YEAR TOTAL	19

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

## PRE-ENGINEERING (0044) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A	
Essential Skills - 9 hours	
ENGL 1101 English Composition I	3
ENGL 1102 English Composition II	3
MATH 1151 Calculus I with Geometry	4
Area B	
Institutional Options - 4 hours	
See Area B of the Core Curriculum, page 66.	4
Area C	
Humanities/Fine Arts - 6 hours	
Literature Course See Humanities/Fine Arts, page 67.	3
The following course is recommended, but other Area C courses	_
are allowed. See page 67.	
COMM 1110 Public Speaking*.	3
Area D	
Science, Math and Technology - 11 hours	
Science Requirements	
PHYS 2211K and Principles of Physics I and	
PHYS 2212K Principles of Physics II	8
Math/Technology Requirement	
MATH 2252 Calculus II	4
Area E	
Social Science - 12 hours	
HIST 1111 or Survey of World History I or	
HIST 1112 Survey of World History II	3
HIST 2111 or U.S. History Through 1877 or	
HIST 2112 U.S. History After 1877	3
POLS 1101 American Government in World Perspective	3
Elective See Area E Social Science courses, page 69.	3
Area F	
Courses Related to the Major - 18 hours	
Major Requirements	
CHEM 1211K and Principles of Chemistry I and	8
CHEM 1212K Principles of Chemistry II	
MATH 2253 Calculus III	4
Major Electives	
CSCI 1300 Introduction to Computer Science	3
ENGR 1111 Engineering Graphics	3
ENGR 2201 Engineering Statics and Dynamics	4
Area G	
Physical Education – (1 – 4 courses)**	4-8
One course per semester of full-time enrollment	
with a maximum of 4 courses	

Two-Year Total 64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

## PRE-ENGINEERING (0044) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
CHEM 1211K POLS 1101	Principles of Chemistry I  American Government in World Perspective	4 3
AREA B Elective	See Area B of the Core Curriculum, page 66.	
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
AREA G Elective	See Area G of the Core Curriculum, page 71	
		16-17
ENGL 1102	Second Semester English Composition II	2
MATH 1151	Calculus I with Geometry	3 4
CHEM 1212K	Principles of Chemistry II	4
CSCI 1300	Introduction to Computer Science	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71	. <u>1-2</u> 18-19
		10-19
Sophomore Year	First Semester	Sem. Hrs.
MATH 2252	Calculus II	4
MATH 2252 ENGR 1111	Calculus II Engineering Graphics	4
MATH 2252 ENGR 1111 PHYS 2211K	Calculus II Engineering Graphics Principles of Physics I	4
MATH 2252 ENGR 1111	Calculus II Engineering Graphics Principles of Physics I Public Speaking*	4 3 4 3
MATH 2252 ENGR 1111 PHYS 2211K COMM 1110	Calculus II Engineering Graphics Principles of Physics I	4 3 4 3 3
MATH 2252 ENGR 1111 PHYS 2211K COMM 1110 AREA E Elective	Calculus II Engineering Graphics Principles of Physics I Public Speaking* See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71	4 3 4 3 3
MATH 2252 ENGR 1111 PHYS 2211K COMM 1110 AREA E Elective AREA G Elective	Calculus II Engineering Graphics Principles of Physics I Public Speaking* See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71 Second Semester	4 3 4 3 3 . <u>1-2</u> 18-19
MATH 2252 ENGR 1111 PHYS 2211K COMM 1110 AREA E Elective AREA G Elective	Calculus II Engineering Graphics Principles of Physics I Public Speaking* See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71  Second Semester Calculus III	4 3 4 3 . 3 . 1-2 18-19
MATH 2252 ENGR 1111 PHYS 2211K COMM 1110 AREA E Elective AREA G Elective	Calculus II Engineering Graphics Principles of Physics I Public Speaking* See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71  Second Semester Calculus III Principles of Physics II	4 3 4 3 3 3 . <u>1-2</u> 18-19
MATH 2252 ENGR 1111 PHYS 2211K COMM 1110 AREA E Elective AREA G Elective  MATH 2253 PHYS 2212K	Calculus II Engineering Graphics Principles of Physics I Public Speaking* See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71  Second Semester Calculus III	4 3 4 3 3 3 . <u>1-2</u> 18-19
MATH 2252 ENGR 1111 PHYS 2211K COMM 1110 AREA E Elective AREA G Elective  MATH 2253 PHYS 2212K ENGR 2201 AREA B Elective AREA C Elective	Calculus II Engineering Graphics Principles of Physics I Public Speaking* See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71  Second Semester Calculus III Principles of Physics II Engineering Statics & Dynamics See Area B of the Core Curriculum, page 66. See Area C of the Core Curriculum, page 66.	4 3 4 3 3 3 1-2 18-19 4 4 4 4 2 3
MATH 2252 ENGR 1111 PHYS 2211K COMM 1110 AREA E Elective AREA G Elective  MATH 2253 PHYS 2212K ENGR 2201 AREA B Elective	Calculus II Engineering Graphics Principles of Physics I Public Speaking* See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71  Second Semester Calculus III Principles of Physics II Engineering Statics & Dynamics See Area B of the Core Curriculum, page 66.	4 3 4 3 3 - 1-2 18-19 4 4 4 4 2 . 3 3 . 1-2
MATH 2252 ENGR 1111 PHYS 2211K COMM 1110 AREA E Elective AREA G Elective  MATH 2253 PHYS 2212K ENGR 2201 AREA B Elective AREA C Elective	Calculus II Engineering Graphics Principles of Physics I Public Speaking* See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71  Second Semester Calculus III Principles of Physics II Engineering Statics & Dynamics See Area B of the Core Curriculum, page 66. See Area C of the Core Curriculum, page 66.	4 3 4 3 3 3 1-2 18-19 4 4 4 4 2 3

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

# ENGINEERING TECHNOLOGY (0047) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 hours		
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or	Pre-Calculus or	3
MATH 1112	Trigonometry	·
Area B	<b>3</b> ,	
Institutional Options - 4 hou	ırs	
See Area B of the Core (	Curriculum. Page 66.	4
Area C	-	
Humanities/Fine Arts - 6 ho		
Literature Course	See Humanities/Fine Arts page 67.	3
	ecommended, but other Area C courses	
are allowed. See page 6	<b>37.</b>	
COMM 1110	Public Speaking*	3
Area D	,	
Science, Math and Technology	ogy - 12 hours	
Science Requirements		
PHYS 1111K and	Introductory Physics I and	8
PHYS 1112Kor	Introductory Physics II or	
PHYS 2211K and	Principles of Physics I and	
PHYS 2212K	Principles of Physics II	
Math/Technology Requirement	nt '	
MATH 1151 '	Calculus I with Geometry	4
Area E	•	
Social Science - 12 hours		
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3
Area F	, page	
Courses Related to the Majo	or - 18 hours	
Major Requirements		
CHEM 1211K	Principles of Chemistry I	8
CHEM 1212K	Principles of Chemistry II	
MATH 2252	Calculus II	4
MATH 2253	Calculus III	4
Major Electives		
CSCI 1300	Introduction to Computer Science	3
ENGR 1111	Engineering Graphics	3
ENGR 2201	Engineering Statics and Dynamics	4
Area G	Engineering clatics and Dynamics	7
Physical Education – (1 – 4	courses)**	4-8
One course per semeste		<del>- + 0</del>
with a maximum of 4 cou		
With a maximum of 4 cot	11000	

Two-Year Total 65-69

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication

courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.



### ENGINEERING TECHNOLOGY (0047) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.	
ENGL 1102 CHEM 1212K MATH 1151 CSCI 1300 HIST 1111 or HIST 1112 AREA G Elective	Second Semester English Composition II Principles of Chemistry II Calculus I with Geometry Introduction to Computer Science Survey of World History I or Survey of World History II See Area G of the Core Curriculum, page 71.	3 4 4 3 3 <u>1-2</u> 18-19
Sophomore Year MATH 2252	First Semester Calculus II	Sem. Hrs.
PHYS 1111K or PHYS 2211K AREA B Elective COMM 1110 HIST 2111 or HIST 21112 AREA G Elective  MATH 2253 PHYS 1112K or PHYS 2212K ENGR 1111 AREA C Literature AREA E Elective AREA G Elective	Introductory Physics I or Principles of Physics I See Area B of the Core Curriculum, page 66. Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71.  Second Semester Calculus III Introductory Physics II or Principles of Physics II Engineering Graphics See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71.	2 3 3 1-2 17-18 4 4 3 4 3

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

# ENGLISH (0022) Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Area A			
	ential Skills - 9 Hours ENGL 1101 ENGL 1102	English Composition I English Composition II	3
	MATH 1001 or MATH 1111	Quantitative Skills and Reasoning or College Algebra or higher math	3
Area B			
Insti	tutional Options - 4 Hou The following courses ar	irs e recommended, but other Area B courses	
	are allowed. See Page 6	66.	
	COMM 1000 or COMM 1110 or	Cultural Diversity in Communication or Public Speaking* or	
	COMM 1110 01	Issues in Argumentation and Advocacy	2-3
	PHIL 1101	Critical Thinking	2
Area C			
Hum	nanities And The Fine A		•
	Literature Humanities/Fine Arts	See Area C Literature courses, page 67. See Area C Humanities/Fine Arts courses, page 67.	3 3
		, , , , , , , , , , , , , , , , , , , ,	_
Area D Scie	nce, Mathematics, And	Technology - 11 Hours	
	Lab Science	See Area D Lab Science courses, page 68.	8
	The following course is recourses are allowed. Se	ecommended, but other Area D Math/Technology	
	MATH 2205	Introduction to Statistics	3
Area E			
	ial Science - 12 Hours		
	POLS 1101 HIST 2111 or	American Government in World Perspective	3
	HIST 2112	U. S. History Through 1877 or U. S. History After 1877	3
	HIST 1111 or	Survey of World History I	_
	HIST 1112 The following course is re	Survey of World History II ecommended, but other Area E Social Science	3
	courses are allowed. Se	e page 69.	
	PSYC 1101	General Psychology	3
Area F			
Cou	rses Related To The Ma ENGL 2111 or	<b>jor - 18 Hours</b> World Literature I or	
	ENGL 2111	World Literature II	3
	Choose two of the follow	ing courses:	6
		World Literature I or	O
	ENGL 2112 or	World Literature II or	
	ENGL 2121 or ENGL 2122 or	British Literature I or British Literature II or	
	ENGL 2131 or	American Literature I or	
	ENGL 2132 or	American Literature II or	
	ENGL 2210 or ENGL 2220 or	Creative Writing or Writing Non-Fiction or	
	ENGL 2230 or	Professional and Technical Writing or	

SOCI 1101 or	Principles of Sociology or	
PSYC 1101 or	General Psychology or	
HIST 1111 or	Survey of World History I or	
HIST 1112 or	Survey of World History II or	
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112 or	U.S. History After 1877 or	
THEA 1100 or	Theatre Appreciation or	
FIAR 2250 or	Humanities Through the Arts or	
MUSC 1100 or	Music Appreciation or	
PHIL 2205 or	Introduction to Philosophy	
Choose one of the follow	ring Composition courses:	3
ENGL 2210 or	Creative Writing or	
ENGL 2220 or	Writing Non-Fiction or	
ENGL 2230	Professional and Technical Writing	
Foreign Language	Intermediate I and II Foreign	6
2001 and 2002	Language	

#### Area G

#### Physical Education - (1 - 4 courses)\*\*

4-8

One course per semester of full-time enrollment with a maximum of 4 courses

#### Two-Year Total

64-69

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

<sup>\*\*\*</sup>A B.A. degree at some institutions in the University System of Georgia requires foreign language credit through the intermediate level. A B.S. degree at some institutions in the University System of Georgia requires foreign language through the first intermediate course.

<sup>\*\*\*\*</sup>Secondary Education English Majors – see page 354.

# ENGLISH (0022) Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or	ŭ
MATH 1111	College Algebra or higher math	3
POLS 1101	American Government in World Perspective	3
	ommended, but other Area B courses are allow	wed.
See Page 66.		
COMM 1000 or	Cultural Diversity in Communication or	
COMM 1110 or	Public Speaking* or	0.0
COMM 1111	Issues in Argumentation and Advocacy	2-3 4
AREA D Lab Science AREA G Elective	See Area D Lab Science courses, page 68. See Area G of the Core Curriculum, page 71.	
ANLA G LIECTIVE	See Alea G of the Core Curriculum, page 71.	16-18
	Second Semester	
ENGL 1102	Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
are allowed. See page 69.	mended, but other Area E Social Science cou	rses
PSYC 1101	General Psychology	3
HIST 2111 or	U.S. History Through 1877 or	3
HIST 2112	U.S. History After 1877	Ü
Foreign Language	Intermediate I Foreign Language	
2001	3 3 3	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	. 1-2
		17-18
Sophomore Year	First Semester	Sem. Hrs.
AREA C Literature	See Area C Literature courses, page 67.	3
HIST 1111 or	Survey of World History I or	
HIST 1122	Survey of World History II	3
	mended, but other Area D Math/Technology of	ourses
are allowed. See page 68.	Introduction to Otatistics	2
MATH 2205	Introduction to Statistics	3
Foreign Language 2002	Intermediate II Foreign Language	3
2002	Choose one of the following:	3
ENGL 2210 or	Creative Writing or	Ü
ENGL 2220 or	Writing Non-Fiction or	
ENGL 2230	Professional and Technical Writing	
AREA G Elective	See Area G of the Core Curriculum, page 71.	. <u>1-2</u>
		16-17
	Second Semester	
ENGL 2111 or	World Literature I or	
ENGL 2112	World Literature II	3
	See Area C Humanities/Fine Arts courses, page 1	
	mended, but other Area B courses are allowe	
See Page 66.	·	
PHIL 1101	Critical Thinking	2
=NO	Choose two of the following:	6
ENGL 2111 or	World Literature I or	
ENGL 2112 or	World Literature II or	
ENGL 2121 or	British Literature I or	

ENGL 2122 or	British Literature II or	
ENGL 2131 or	American Literature I or	
ENGL 2132 or	American Literature II or	
ENGL 2210 or	Creative Writing or	
ENGL 2220 or	Writing Non-Fiction or	
ENGL 2230 or	Professional and Technical Writing or	
SOCI 1101 or	Principles of Sociology or	
PSYC 1101 or	General Psychology or	
HIST 1111 or	Survey of World History I or	
HIST 1112 or	Survey of World History II or	
HIST 2111 or	U. S. History Through 1877 or	
HIST 2112 or	U. S. History After 1877 or	
MUSC 1100 or	Music Appreciation or	
THEA 1100 or	Theatre Appreciation or	
FIAR 2250 or	Humanities Through the Arts or	
PHIL 2205	Introduction to Philosophy	
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		15-16

Two-Year Total

64-69

 $^{\star}\text{Oral}$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

#### **ENVIRONMENTAL SCIENCE (0074)** Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
	tial Skills - 9 hours NGL 1101	English Composition I	3
	NGL 1101 NGL 1102	English Composition II	3
	1ATH 1113 or	Pre-Calculus or	3
N	1ATH 1112	Trigonometry	
Area B			
	tional Options - 4 hou		
Area C	ee Area B of the Core (	Surriculum. Page 66.	4
	nities/Fine Arts - 6 ho	ure	
	iterature Course	See Humanities/Fine Arts page 67.	3
		ecommended, but other Area C courses	_
а	re allowed. See page 6		
	OMM 1110	Public Speaking*	3
Area D		441	
	ce, Math and Technologe Requirements	ogy - 11 hours	
	HEM 1211K and	Principles of Chemistry I and	
-	HEM 1212K	Principles of Chemistry I	8
-	Technology Requiremen		·
	1ATH 2205	Introduction to Statistics	3
Area E			
	Science - 12 hours		
	IIST 1111 or	Survey of World History I or	_
	IIST 1112	Survey of World History II	3
	IIST 2111 or IIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
	OLS 1101	American Government in World Perspective	3
	lective	See Area E Social Science courses, page 69.	3
Area F		, page	_
	es Related to the Majo	or - 18 hours	
	Requirements		_
	IOL 1107K and	Principles of Biology I and	8
	IOL 1108K	Principles of Biology II	
	Electives HEM 2240K or	Principles of Organic Chemistry I or	4
-	HYS 1111K and	Introductory Physics I and	8
-	HYS 1112K or	Introductory Physics II or	O
P	HYS 2211K and	Principles of Physics I and	8
Р	HYS 2212K or	Principles of Physics II or	
	CIE 2000K or	Principles of Research Methodology or	2
_	CIE 2001K or	Principles of Scientific Instrumentation/Methods or	
	1ATH 1151	Calculus I with Geometry	4
Area G	cal Education – (1 – 4	courses)**	4-8
Filysic	oai Education – (1 – 4 One course per semeste	er of full-time enrollment	4-0
	rith a maximum of 4 cou		

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

64-68

Two-Year Total

## ENVIRONMENTAL SCIENCE (0074) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71	
ENGL 1102 CHEM 1212K MATH 2205 HIST 1111 or HIST 1112 AREA B Elective AREA G Elective	Second Semester English Composition II Principles of Chemistry II Introduction to Statistics Survey of World History I or Survey of World History II See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71 Summer Semester	
CHEM 2240K CHEM 2241K	Principles of Organic Chemistry I Principles of Organic Chemistry II	4 
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	First Semester Principles of Biology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71	Sem. Hrs. 4 4 3 3 . <u>1-2</u> 15-16
BIOL 1108K PHYS 1112K AREA C Literature AREA E Elective AREA G Elective	Second Semester Principles of Biology II Introductory Physics II See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71	4 4 3 3
	Two-Year Total	70-74

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### **FOREIGN LANGUAGE (0023)**

#### **Humanities Division**

### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1001 or	Quantitative Skills and Reasoning or	
	MATH 1111	College Algebra or higher math	3
Area B			
Inst	itutional Options - 4 Hou		
		e recommended, but other Area B courses	
	are allowed. See Page 6		
	POLS 1105 or	Current World Problems or	
	INED 2902 or	International Perspectives or	
	MYTH 1000 or	Introduction to Mythology or	4 0
	PHIL 1101	Critical Thinking ecommended but other area B courses are allowed.	1-2
	See Page 66.	econfinenced but other area B courses are allowed.	
	Foreign Language	Elementary I Foreign Language	
	1001		3
Area C			
Hun	nanities And The Fine A	rts - 6 Hours	
		e recommended, but other Area C Literature	
	courses are allowed. Se		
	ENGL 2111 or	World Literature I or	
	ENGL 2112	World Literature II	3
		ecommended, but other Area C Humanities/Fine Arts	
	courses are allowed. Se		_
	COMM 1110	Public Speaking*	3
Area D			
	ence, Mathematics, And	Technology - 11 Hours	
	Lab Science	See Area D Lab Science courses, page 68.	8
	The following courses ar	e recommended, but other Area D Math/Technology	
	courses are allowed. Se		
	MATH 1112 or	Trigonometry or	
	MATH 2205	Introduction to Statistics	3
Area E			
Soc	ial Science - 12 Hours		
	POLS 1101	American Government in World Perspective	3
	HIST 2111 or	U. S. History Through 1877 or	_
	HIST 2112	U. S. History After 1877	3
	HIST 1111 or	Survey of World History I or	_
	HIST 1112	Survey of World History II	3
	courses are allowed. Se	e recommended, but other Area E Social Science	
	ANTH 1103 or	Introduction to Cultural Anthropology or	
	GEOG 1101 or	Introduction to Cultural Antihopology of Introduction to Human Geography or	
	POLS 2401 or	International Politics or	
	PSYC 1101	General Psychology	3

#### Area F

#### Courses Related To The Major - 18 Hours

Foreign Language	Elementary I Foreign Language	
1001	Liementary in oreign Language	3
Foreign Language 1002	Elementary II Foreign Language	3
Foreign Language	Intermediate I Foreign Language	_
2001	Intermediate II Foreign Longuege	3
Foreign Language 2002	Intermediate II Foreign Language	3
Choose two of the following	owing courses:	6
ENGL 2111 or	World Literature I or	_
ENGL 2112 or	World Literature II or	
ANTH 1103 or	Introduction to Cultural Anthropology or	
COMM 1110 or	Public Speaking or	
GEOG 1101 or	Introduction to Human Geography or	
PHIL 2205 or	Introduction to Philosophy or	
ART 1100 or	Art Appreciation or	
FIAR 2250 or	Humanities through the Arts or	
MUSC 1100 or THEA 1100 or	Music Appreciation or	
HIST 1111 or	Theatre Appreciation or Survey of World History I or	
HIST 1112	Survey of World History II or	
SPAN 2003	Intermediate Spanish III	
vsical Education – (1 –	4 courses)**	4-8

#### Area G

<u>4-8</u>

Physical Education – (1 – 4 courses)\*\*
One course per semester of full-time enrollment with a maximum of 4 courses

> **Two-Year Total** 64-69

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

<sup>\*\*\*</sup>Secondary Education Foreign Language Majors – see page 354.

### FOREIGN LANGUAGE (0023) Humanities Division

#### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year	First Semester Se	em. Hrs.
Foreign Language 1001 or	Elementary I Foreign Language or	
Foreign Language 2001	Intermediate Foreign Language	3
ENGL 1101	English Composition I	3
HIST 1111 or	Survey of World History I or	3
HIST 1112	Survey of World History II	
MATH 1001 or	Quantitative Skills and Reasoning or	•
MATH 1111	College Algebra or higher math	3
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u> 16-17
	Second Semester	10-17
Foreign Language 1002 or	Elementary II Foreign Language or	
Foreign Language 2002	Intermediate Foreign Language	3
ENGL 1102	English Composition II	3
	commended, but other Area D Math/Technology	3
courses are allowed. See pa		
MATH 1112 or	Trigonometry or	3
MATH 2205	Introduction to Statistics	· ·
	nmended, but other Area C Humanities/Fine Arts	
COMM 1110	Public Speaking*	3
HIST 2111 or	U.S. History Through 1877 or	O
HIST 2112	U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
7.11.127.1.0 2.001.10	coo, iisa c o iiio coio caincaiaiii, page i ii	16-17
Canhamara Vaar		
Sopholilore rear	First Semester Se	em. Hrs.
Sophomore Year Foreign Language 2001		em. Hrs.
Foreign Language 2001 SPAN 2003	Intermediate I Foreign Language or	em. Hrs.
Foreign Language 2001 SPAN 2003	Intermediate I Foreign Language or Intermediate Spanish III**	
Foreign Language 2001 SPAN 2003	Intermediate I Foreign Language or	
Foreign Language 2001 SPAN 2003 The following courses are rec	Intermediate I Foreign Language or Intermediate Spanish III**	
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67.	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses	3
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or	3
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112 The following courses are recase Page 66.	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature II commended, but other Area B courses are allowed	3
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112 The following courses are reconserved are page 66. PHIL 1101 or	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature II commended, but other Area B courses are allowed  Critical Thinking or	3
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112 The following courses are recesee Page 66. PHIL 1101 or INED 2902 or	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature II commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or	3
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112 The following courses are recesee Page 66. PHIL 1101 or INED 2902 or POLS 1105 or	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature III commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or Current World Problems or	3 3 d.
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112 The following courses are recesee Page 66. PHIL 1101 or INED 2902 or POLS 1105 or MYTH 1000	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature II commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or Current World Problems or Introduction to Mythology	3
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112 The following courses are recovered are allowed. See page 66. PHIL 1101 or INED 2902 or POLS 1105 or MYTH 1000 The following course is reconsistence.	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature III commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or Current World Problems or	3 3 d.
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112 The following courses are recesee Page 66. PHIL 1101 or INED 2902 or POLS 1105 or MYTH 1000 The following course is reconare allowed. See page 68.	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature II commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or Current World Problems or Introduction to Mythology Inmended, but other Area D Lab Science courses	3 3 d.
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112 The following courses are recourse are Page 66. PHIL 1101 or INED 2902 or POLS 1105 or MYTH 1000 The following course is reconare allowed. See page 68. PHSC 1011K	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature II commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or Current World Problems or Introduction to Mythology Inmended, but other Area D Lab Science courses  Introductory Physical Science I	3 3 d.
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112 The following courses are recessee Page 66. PHIL 1101 or INED 2902 or POLS 1105 or MYTH 1000 The following course is reconare allowed. See page 68. PHSC 1011K The following courses are recourses are allowed. See page 68.	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature II commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or Current World Problems or Introduction to Mythology Inmended, but other Area D Lab Science courses  Introductory Physical Science I commended, but other Area E Social Science	3 3 d.
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112 The following courses are recesed as a course are recovered as a course and a course are recovered as a course and a course are allowed. See page 68. PHSC 1011K The following courses are recovered as a course are allowed. See page 68. PHSC 1011K The following courses are recovered are allowed. See page 68. ANTH 1103 or	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature II commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or Current World Problems or Introduction to Mythology Inmended, but other Area D Lab Science courses  Introductory Physical Science I commended, but other Area E Social Science  ge 69. Introduction to Cultural Anthropology or	3 3 d.
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 21112 The following courses are recessed for the following courses are recessed for the following course are recessed for the following course is reconare allowed. See page 68. PHSC 1011K The following courses are recourses are allowed. See page ANTH 1103 or GEOG 1101 or	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature III commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or Current World Problems or Introduction to Mythology Inmended, but other Area D Lab Science courses  Introductory Physical Science I commended, but other Area E Social Science  ge 69. Introduction to Cultural Anthropology or Introduction to Human Geography or	3 3 d.
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 21112 The following courses are recessed page 66. PHIL 1101 or INED 2902 or POLS 1105 or MYTH 1000 The following course is reconare allowed. See page 68. PHSC 1011K The following courses are recourses are allowed. See page ANTH 1103 or GEOG 1101 or POLS 2401 or	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature III commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or Current World Problems or Introduction to Mythology International Perspectives or Current World Problems or Introduction to Mythology Introduction to Human Geography or Introduction to Cultural Anthropology or Introduction to Human Geography or International Politics or	3 d. 1-2 4
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 2112 The following courses are recessee Page 66. PHIL 1101 or INED 2902 or POLS 1105 or MYTH 1000 The following course is reconare allowed. See page 68. PHSC 1011K The following courses are recourses are allowed. See page ANTH 1103 or GEOG 1101 or POLS 2401 or PSYC 1101	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature III commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or Current World Problems or Introduction to Mythology International Perspectives or Introductory Physical Science I commended, but other Area E Social Science  ge 69. Introduction to Cultural Anthropology or Introduction to Human Geography or International Politics or General Psychology	3 d. 1-2 4
Foreign Language 2001 SPAN 2003 The following courses are recare allowed. See page 67. ENGL 2111 or ENGL 21112 The following courses are recessed page 66. PHIL 1101 or INED 2902 or POLS 1105 or MYTH 1000 The following course is reconare allowed. See page 68. PHSC 1011K The following courses are recourses are allowed. See page ANTH 1103 or GEOG 1101 or POLS 2401 or	Intermediate I Foreign Language or Intermediate Spanish III** commended, but other Area C Literature courses  World Literature I or World Literature III commended, but other Area B courses are allowed  Critical Thinking or International Perspectives or Current World Problems or Introduction to Mythology International Perspectives or Current World Problems or Introduction to Mythology Introduction to Human Geography or Introduction to Cultural Anthropology or Introduction to Human Geography or International Politics or	3 d. 1-2 4

#### **Second Semester**

Foreign language 2002	Intermediate II Foreign Language	3
	mmended, but other Area D Lab Science courses	3
are allowed. See page 68.		
PHSC 1012K or	Introductory Physical Science II	4
The following course is recor	mmended, but other Area B courses are allowed.	
See Page 66.		
Foreign language	Elementary I Foreign Language	3
1001		
Choose two of the following		6
ENGL 2111 or	World Literature I or	
ENGL 2112 or	World Literature II or	
ANTH 1103 or	Introduction to Cultural Anthropology or	
COMM 1110 or	Public Speaking or	
GEOG 1101 or	Introduction to Human Geography or	
PHIL 2205 or	Introduction to Philosophy or	
ART 1100 or	Art Appreciation or	
FIAR 2250 or	Humanities through the Arts or	
MUSC 1100 or	Music Appreciation or	
THEA 1100 or	Theatre Appreciation or	
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		17-18
	Two-Year Total	64-69

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

 $<sup>^{\</sup>star\star} If$  Intermediate Spanish I and II are completed in the freshman year, Intermediate Spanish III should be taken in the first semester of the sophomore year.

### SPANISH MEDICAL LANGUAGE CERTIFICATE (0540) Humanities Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

This program is designed for individuals working or majoring in health care related fields and provides the student with vocabulary, structures, and grammar with application in the context of health care related professions. This program offers the student basic communicative ability in listening, speaking, reading, and writing Spanish to facilitate communication with Spanish-speaking clients, as well as an introduction to aspects of Hispanic culture that may influence the Hispanic client's history, health, and/or behavior.

SPAN 1050	Fall Semester Spanish for Health Care Professionals I	Sem. Hrs.
SPAN 1054	<b>Spring Semester</b> Spanish for Health Care Professionals II	Sem. Hrs.
SPAN 1058	Summer Semester Spanish for Health Care Professionals III	<b>Sem. Hrs.</b> <u>3</u>
		9

# FORENSIC SCIENCE (0097)\*\* Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area	A		
Area	Essential Skills - 9 hours ENGL 1101 ENGL 1102 MATH 1113 or MATH 1112	English Composition I English Composition II Pre-Calculus or Trigonometry	3 3 3
	Institutional Options - 4 ho See Area B of the Core		4
Area	С		
	Humanities/Fine Arts - 6 ho Literature Course The following course is are allowed. See page	See Humanities/Fine Arts page 67. recommended, but other Area C courses	3
	COMM 1110	Public Speaking *	3
Area	n		
	Science, Math and Technol	ogy - 12 hours	
	Science Requirements		
	CHEM 1211K and	Principles of Chemistry I and	8
	CHEM 1212K Math/Technology Requireme	Principles of Chemistry II	
,	MATH 1151	Calculus I with Geometry	4
Area	E		
	Social Science – 12 hours		
	HIST 1111 or	Survey of World History I or	_
	HIST 1112	Survey of World History II	3
	HIST 2111 or HIST 2112	U.S. History Through 1877 or	2
	POLS 1101	U.S. History After 1877 American Government in World Perspective	3
	Elective	See Area E Social Science courses, page 69.	3
Area	F		
(	Courses Related to the Maj	or – 18 hours***	
- 1	Major Requirements		
	BIOL 1107K and	Principles of Biology I and	
	BIOL 1108K	Principles of Biology II	8
	CISM 2201	Fundamental of Computer Applications	3
	Major Electives BIOL 2115K	Essentials of Microbiology	4
	CHEM 2240K and CHEM 2241K	Essentials of Microbiology Principles of Organic Chemistry I and Principles of Organic Chemistry II	8
	FOSC 2100	Principles of Organic Chemistry II Criminalistics: An Introduction to Forensic Science	3
	PHYS 1111K	Introductory Physics I or	4
	PHYS 2211K	Principles of Physics I	4

#### Area G

#### Physical Education – (1 – 4 courses)\*\*\*\*

4-8

One course per semester of full-time enrollment with a maximum of 4 courses

**Two-Year Total** 65-69

\*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*2 + 2 with Albany State University
\*\*\*Please see advisor for choice of major requirements.

\*\*\*\*See AREA G of the Core Curriculum for fitness competency requirement.



#### FORENSIC SCIENCE (0097)\*\* Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

#### Science/Mathematics Division

Freshman Year CHEM 1211K ENGL 1101 MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester Principles of Chemistry I English Composition I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71	
CHEM1212K ENGL 1102 MATH 1151 COMM 1110 AREA G Elective	Second Semester Principles of Chemistry II English Composition II Calculus I with Geometry Public Speaking** See Area G of the Core Curriculum, page 71	4 3 4 3
AREA F Elective AREA F Elective	Summer Semester See Area F, page 174. See Area F, page 174.	4 4 8
Sophomore Year  AREA C Literature BIOL 1107K HIST 1111 or HIST 1112 CISM 2201 Area G Elective	First Semester See Area C Literature courses, page 67. Principles of Biology I Survey of World History I or Survey of World History II Fundamentals of Computer Applications See Area G of the Core Curriculum, page 71	Sem. Hrs. 3 4 3 3 . 1-2 14-15
AREA C Literature BIOL 1107K HIST 1111 or HIST 1112 CISM 2201	See Area C Literature courses, page 67. Principles of Biology I Survey of World History I or Survey of World History II Fundamentals of Computer Applications	3 4 3 3 4 1-2 14-15 4 3 3 cience 3 3

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63. 
\*\*2 + 2 with Albany State University

### FORESTRY (0008) Science/Mathematics Division

#### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Essential Skills - 9 ho	ours		
ENGL 1101	English Composition I	3	
ENGL 1102	English Composition II	3	
MATH 1113 or	Pre-Calculus or	3	
MATH 1112	Trigonometry		
Area B			
Institutional Options			
	Core Curriculum. Page 66.	4	
Area C			
Humanities/Fine Arts	· · · · · · ·	_	
Literature Course		3	
	The following course is recommended, but other Area C courses		
are allowed. See		_	
COMM 1110	Public Speaking*	3	
Area D			
Science, Math and Te			
Science Requirements		_	
CHEM 1211K and		8	
CHEM 1212K	Principles of Chemistry II		
Math/Technology Requ			
MATH 1151	Calculus I with Geometry	4	
Area E			
Social Science - 12 ho			
HIST 1111 or	Survey of World History I or	•	
HIST 1112	Survey of World History II	3	
HIST 2111 or	U.S. History Through 1877 or	_	
HIST 2112	U.S. History After 1877	3	
POLS 1101	American Government in World Perspective	3	
ECON 2105	Principles of Macroeconomics	3	
Area F	- Malan 40 hassa		
Courses Related to the Major - 18 hours			
Major Requirements	Dringinlag of Dialoguel and	0	
BIOL 1107K and	Principles of Biology I and	8	
BIOL 1108K	Principles of Biology II		
Major Electives CHEM 2240K	Dringinles of Organia Chamistry I	4	
	Principles of Organic Chemistry I	4	
PHYS 1111K and			
PHYS 1112K or	Introductory Physics II or	0	
PHYS 2211K and PHYS 2212K	Principles of Physics I and Principles of Physics II	8	
_		2	
MATH 2205	Introduction to Statistics	3	
A === C			
Area G	/4	4.0	
Physical Education –	(1 - 4 COUISES)""	<u>4-8</u>	
	emester of full-time enrollment		
with a maximum of 4 courses			
	Two Year Total	6E 60	
	Two-Year Total	65-69	

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.
\*\*See AREA G of the Core Curriculum for fitness competency requirement.

# FORESTRY (0008) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective  ENGL 1102 CHEM 1212K MATH 1151 HIST 1111 or	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.  Second Semester English Composition II Principles of Chemistry II Calculus I with Geometry Supposed World History I or	
HIST 1111 or HIST 1112 AREA B Elective AREA G Elective  CHEM 2240K	Survey of World History I or Survey of World History II See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71. Summer Semester Principles of Organic Chemistry I	
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	First Semester Principles of Biology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71.	Sem. Hrs.  4 4 3 3  1-2 15-16
BIOL 1108K PHYS 1112K AREA C Literature ECON 2105 AREA G Elective	Second Semester Principles of Biology II Introductory Physics II See Area C Literature courses, page 67. Principles of Macroeconomics See Area G of the Core Curriculum, page 71.	4 4 3 3 - <u>1-2</u> 15-16
	Two-Year Total	67-71

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

#### **GENERAL STUDIES (0099) Humanities Division**

RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS
This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Area A			
Esse	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1001 or	Quantitative Skills and Reasoning or	
	MATH 1111	College Algebra or higher math	3
Area B			
Insti	itutional Options - 4 Hou		
		e recommended, but other Area B courses	
	are allowed. See Page 6		
	COMM 1000 or COMM 1110 or	Cultural Diversity in Communication or	
	COMM 1110 01	Public Speaking* or Issues in Argumentation and Advocacy	2-3
		ecommended, but other Area B courses	2-3
	are allowed. See Page 6		
	PHIL 1101	Critical Thinking	2
Area C	11112 1101	Ontiour Trimining	_
	nanities And The Fine Ar	rts - 6 Hours	
	Literature	See Area C Literature courses, page 67.	3
	Humanities/Fine Arts	See Area C Humanities/Fine Arts courses, page 67.	
Area D		71.0	
Scie	ence, Mathematics, And	Technology - 11 Hours	
	Lab Science	See Area D Lab Science courses, page 68.	8
	Math/Technology	See Area D Mathematics/Technology courses,	3
		Page 68.	
Area E			
Soc	ial Science - 12 Hours		_
	POLS 1101	American Government in World Perspective	3
	HIST 2111 or	U. S. History Through 1877 or	_
	HIST 2112	U. S. History After 1877	3
	HIST 1111 or HIST 1112	Survey of World History I or	3
		Survey of World History II ecommended, but other Area E Social Science	3
	courses are allowed. Se		
	PSYC 1101	General Psychology	3
Area F	16161101	Central 1 Sychology	O
	rses Related To The Maj	ior - 18 Hours	
		d to major area of interest	3
	Social Science course related to major area of interest		
	Humanities, Social Scien	ice, Mathematics, Science, or	
	other Area B-F course related to major area of interest		3-4
		ce, Mathematics, Science, or	
	other Area B-F course related to major area of interest		3-4
		ice, Mathematics, Science, or	
	other Area B-F course related to major area of interest		3-4
		ice, Mathematics, Science, or	
	other Area B-F course re	lated to major area of interest	3-4
Area G	stant Education - 24 - 4		4 ^
Phy	sical Education – (1 – 4 o		4-8
	One course per semeste with a maximum of 4 cou		
			4 70
	Two-Year Total	04	4-73

\*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

<sup>\*\*\*</sup>A B.A. degree at some institutions in the University System of Georgia requires foreign language credit through the intermediate level. A B.S. degree at some institutions in the University System of Georgia requires foreign language through the first intermediate course.

#### **GENERAL STUDIES (0099) Humanities Division**

RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS
This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year ENGL 1101 MATH 1001 or MATH 1111 POLS 1101 The following courses are rec See Page 66.	First Semester English Composition I Quantitative Skills and Reasoning or College Algebra or higher math American Government in World Perspective commended, but other Area B courses are allow	Sem. Hrs. 3 3 wed.
COMM 1000 or COMM 1110 or COMM 1111 Area D Lab Science AREA G Elective	Cultural Diversity in Communication or Public Speaking* or Issues in Argumentation and Advocacy See Area D Lab Science courses, page 68. See Area G of the Core Curriculum, page 71.	2-3 4 . <u>1-2</u> 16-18
ENGL 1102 Area D Lab Science The following course is recon are allowed. See page 69.	Second Semester Composition II See Area D Lab Science courses, page 68. mmended, but other Area E Social Science cou	3 4
PSYC 1101 HIST 2111 or	General Psychology U.S. History Through 1877 or	3
HIST 2112 AREA F Elective	U.S. History After 1877 Humanities course related to major	3
AREA G Elective	area of interest.  See Area G of the Core Curriculum, page 71.	. 1-2
		17-18
Sophomore Year Area C Literature HIST 1111 or HIST 1112 AREA F Elective	First Semester See Area C Literature courses, page 67. Survey of World History I or Survey of World History II Social Science course	17-18  Sem. Hrs. 3
Area C Literature HIST 1111 or HIST 1112 AREA F Elective  AREA D Math/Technology	See Area C Literature courses, page 67. Survey of World History I or Survey of World History II Social Science course related to major area of interest See Area D Math/Technology courses, Page 68.	17-18 Sem. Hrs. 3
Area C Literature HIST 1111 or HIST 1112 AREA F Elective	See Area C Literature courses, page 67. Survey of World History I or Survey of World History II Social Science course related to major area of interest See Area D Math/Technology courses,	17-18 Sem. Hrs. 3 3 3 3 3
Area C Literature HIST 1111 or HIST 1112 AREA F Elective  AREA D Math/Technology  AREA F Elective	See Area C Literature courses, page 67. Survey of World History I or Survey of World History II Social Science course related to major area of interest See Area D Math/Technology courses, Page 68. Humanities, Social Science, Mathematics, Science, or other Area B-F course related to major area of interest	17-18 Sem. Hrs. 3 3 3 3 3

	Science, or other Area B-F course related to major area of interest	3-4
AREA F Elective	Humanities, Social Science, Mathematics, Science, or other Area B-F course related	0 1
	to major area of interest	3-4
AREA C Humanities/Fine Arts	See Área C Humanities/Fine Arts courses,	
	page 67.	3
The following course is recom	mended, but other Area B courses are allowed.	
See Page 66.		
PHIL 1101	Critical Thinking	2
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		15-19
	Two-Year Total	64-73

 $<sup>^{\</sup>star}$ Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

#### GENERAL STUDIES (0099) Humanities Division

### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS WEEKEND PROGRAM

ENGL 1101 POLS 1101 PHED 1161	Fall Semester English Composition I American Government in World Perspective Fitness	Sem. Hrs. 3 3 1-2 7-8
ENGL 1102 HIST 2111 PHIL 1101	Spring Semester English Composition II U.S. History through 1877 Critical Thinking	3 3 <u>1-2</u> 7-8
ENGL HIST 1111 or HIST 1112	Summer Semester Literature Survey of World History I or Survey of World History II	3 3 6
MATH 1101 or MATH 1111 BUSA 1100 or CISM 1100	Fall Semester Math Modeling or College Algebra Financial Planning/Investment Management Computer Concepts/Software Application	3 or 
PSYC 1101 ECON 2105 HIST 2112 or SPAN 1001 or JAPN 1001	Spring Semester General Psychology Principles of Macroeconomics U.S. History after 1877 or Elementary Spanish I or Elementary Japanese I	3 3 — 3 9
ECON 2106 BUSA 1105 ENGL	Summer Semester Principles of Microeconomics Introduction to Business Literature	3 3 <u>3</u> 9
PHSC 1011K ACCT 2101 COMM 1110	Fall Semester Introduction to Physical Science I Principles of Accounting I Public Speaking	4 3 
BIOL 1110K MATH 2205	Spring Semester Introduction to Environmental Biology Introduction to Statistics	4 <u>3</u> 7
	Total	60-62

#### GEOGRAPHY (0032) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A	antial Chille O Haves		
ESS	ential Skills - 9 Hours ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1001 or	Quantitative Skills and Reasoning	•
Area B	MATH 1111	College Algebra or higher math	3
	itutional Options - 4 Ho	urs	
	See Area B of the Core		4
Area C	namitica And The Fine A	mta. Cillarina	
Hur	nanities And The Fine A Literature Course	See Humanities/Fine Arts page 67.	3
		recommended, but other Area C courses	3
	are allowed. See page 6	6 <b>7</b> .	
A D	COMM 1110	Public Speaking*	3
Area D	ence, Mathematics, And	Technology - 11 Hours	
JUIC	Lab Science	See Area D Lab Science courses, page 68.	8
	Mathematics/	See Area D Mathematics/Technology courses	_
	Technology	Page 68.	3
Area E	ial Science - 12 Hours		
300	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	_
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
	Elective	See Area E Social Science courses, page 69.	3
Area F	Deleted Te The Me	ion 40 House	
Cot	Irses Related To The Ma GEOG 1101	Introduction to Human Geography	3
Opt	ional Electives (15 hours)		3
	ECON 2105	Principles of Macroeconomics	3
	ECON 2106	Principles of Microeconomics	3
	Foreign Language	See Area C of the Core Curriculum, page 67.	0-12
	HIST 1111**	Survey of World History I	3
	HIST 1112**	Survey of World History II	3
	SOCI 1101 SOCI 1160	Principles of Sociology Introduction to Social Problems	3
Area G	30011100	IIIIOUUCIIOII IO SOCIAI FIODICIIIS	3
	sical Education – (1 – 4	courses)***	4-8
•	One course per semeste		
	with a maximum of 4 cou	urses	
		Two-Year Total	64-68
		IWO-IGAI IOLAI	04-00

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.
\*\*If taken in a previous area, may not be used again.

<sup>\*\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

## GEOGRAPHY (0032) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101	First Semester Composition I	Sem. Hrs. 3
MATH 1001 or MATH 1111 AREA D Lab Science HIST 2111 or	Quantitative Skills and Reasoning or College Algebra or higher math See Area D Lab Science courses, page 68. U.S. History Through 1877 or	3 4
HIST 21112 AREA F Elective AREA G Elective	U.S. History After 1877 See Courses Related to the Major, page 184 See Area G of the Core Curriculum, page 71	
ENGL 1102 AREA D Lab Science AREA D Elective HIST 1111 or HIST 1112 GEOG 1101 or AREA E Elective AREA G Elective	Second Semester Composition II See Area D Lab Science courses, page 68. See Area D of the Core Curriculum, page 68. Survey of World History I or Survey of World History II Intro. to Human Geography or See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71	3 4 3 3
Sophomore Year  AREA B Elective  COMM 1110  POLS 1101  AREA F Elective  AREA F Elective  AREA G Elective	First Semester See Area B of the Core Curriculum, page 66. Public Speaking* American Government in World Perspective See Courses Related to the Major, page 184 See Courses Related to the Major, page 184 See Area G of the Core Curriculum, page 71	3 3 . 3
AREA B Elective COMM 1110 POLS 1101 AREA F Elective AREA F Elective	See Area B of the Core Curriculum, page 66. Public Speaking* American Government in World Perspective See Courses Related to the Major, page 184 See Courses Related to the Major, page 184	1-3 3 3 . 3 . 3 . 1-2 14-17
AREA B Elective COMM 1110 POLS 1101 AREA F Elective AREA G Elective AREA G Elective AREA B Elective AREA C Literature AREA E Elective	See Area B of the Core Curriculum, page 66. Public Speaking* American Government in World Perspective See Courses Related to the Major, page 184 See Courses Related to the Major, page 184 See Area G of the Core Curriculum, page 71  Second Semester See Area B of the Core Curriculum, page 66. See Area C of the Core Curriculum, page 67. See Area E of the Core Curriculum, page 69.	1-3 3 3 . 3 . 3 . 1-2 14-17 1-3 3 3 . 3

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

#### HEALTH AND PHYSICAL EDUCATION (0018) TEACHER EDUCATION OPTION

#### Physical Education & Athletics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1111	College Algebra	3
Area B		3 3	
Inst	titutional Options - 4 Hou	ırs	
	CISM 1100	Computer Concepts	2
	PHED 2210	Sports Injury and Prevention	2
Area C			
Hui	nanities And The Fine A		
	Literature Course	See Humanities/Fine Arts page 67.	3
		ecommended, but other Area C courses	
	are allowed. See page 6		
	COMM 1110	Public Speaking*	3
Area D			
Sci	ence, Mathematics, And		
		e recommended, but other Area D courses may	
	be allowed. See page 6		
	CHEM 1211K	Principles of Chemistry I	4
	BIOL 1107K	Principles of Biology I	4
	MATH 2005	Trigonometry or	_
	MATH 2205	Statistics	3
Area E			
	ial Science - 12 Hours		
300	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	3
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
	PSYC 1101	General Psychology	3
	10101101	Contract Cychology	Ŭ
Area F			
	urses Related To The Ma	ior - 18 Hours	
	BIOL 2111K	Anatomy & Physiology I	4
	BIOL 2112K	Anatomy & Physiology II	4
	EDUC 2110	Investigating Critical and Contemporary Issues in	ı
		Education	3
	EDUC 2120	Exploring Socio-Cultural Perspectives on Diversity	
		In Educational Contexts	3
	PSYC 2130	Exploring Learning and Teaching	3
	PHED 2201	Introduction to Physical Education, Fitness & Sport	rt 1
Area G		Note	_
Phy	sical Education – (1 – 4		4-8
	One course per semeste		
	with a maximum of 4 cou	irses	
		Two-Year Total	64-68
		IWU-IGAI IULAI	U4-00

\*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.
(HLTH 1160 Community First Aid and Safety highly recommended but not required)



### HEALTH AND PHYSICAL EDUCATION (0018) TEACHER EDUCATION OPTION

#### Physical Education and Athletic Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1111 CHEM 1211K POLS 1101 COMM 1110 AREA G Elective	First Semester English Composition I College Algebra Principles of Chemistry I American Government in World Perspective Public Speaking* See Area G of the Core Curriculum, page 71	Sem. Hrs. 3 4 3 4 3 .* 1-2 17-18
ENGL 1102 BIOL 1107K MATH 1112 or MATH 2205 PSYC 1101 HIST 2111 or HIST 2112	Second Semester English Composition II Principles of Biology I Trigonometry or Statistics General Psychology U. S. History Through 1877 or U. S. History After 1877	3 4 3 3 3
AREA G Elective	See Area G of the Core Curriculum, page 71	. <u>1-2</u> 17-18
Sophomore Year BIOL 2111K Area C Elective EDUC 2205 HIST 1111 or HIST 1112 CISM 1100 AREA G Elective AREA G Elective	First Semester Human Anatomy and Physiology I See Area C of the Core Curriculum, page 67 Introduction to Education Survey of World History I or Survey of World History II Computer Concepts See Area G of the Core Curriculum, page 71 (HLTH 1160 Community First Aid and Safety highly recommended but not required)	3 2 . 1-2
BIOL 2112K EDUC 2110 EDUC 2120 EDUC 2130 PHED 2210 AREA G	Second Semester Human Anatomy and Physiology II Investigating Critical and Contemporary Issue Education Exploring Socio-Cultural Perspectives on Div In Educational Contexts Exploring Learning and Teaching Sports Injury and Prevention See Area G of the Core Curriculum, page 71	4 ues in 3 versity 3 3 2
	Two-Year Total	64-68

<sup>\*</sup>One Physical Education Course required per semester of full-time enrollment. Fitness competency required for graduation.

Area G Physical Education One course per semester of full-time enrollment.
(HLTH 1160 Community First Aid and Safety highly recommended but not required)

### HEALTH AND PHYSICAL EDUCATION EXERCISE SCIENCE OPTION (3018) Physical Education & Athletics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 Hours	F 11.0 W 1	•
ENGL 1101	English Composition I	3 3
ENGL 1102 MATH 1111	English Composition II College Algebra or higher math	3
Area B	College Algebra of Higher Hath	3
Institutional Options - 4 Ho	ırs	
See Area B of the Core		2
PHED 2210	Sports Injury and Prevention	2
Area C	• , ,	
Humanities And The Fine A		
Literature Course	See Humanities/Fine Arts page 67.	3
	ecommended, but other Area C courses	
are allowed. See page 6		•
COMM 1110	Public Speaking*	3
Area D Science, Mathematics, And	Tachnology 11 Hours	
	re recommended, but other Area D courses may	
be allowed. See page 6		
CHEM 1211K	Principles of Chemistry I	4
BIOL 1107K	Principles of Biology I	4
MATH 1112 or	Trigonometry or	
MATH 2205	Statistics	3
Area E		
Social Science - 12 Hours		
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	•
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective ecommended, but other Area E courses	3
are allowed. See page 6		
PSYC 1101	General Psychology	3
Area F	Contract Sychology	· ·
Courses Related To The Ma	ior - 18 Hours	
BIOL 2111K	Anatomy & Physiology I	4
BIOL 2112K	Anatomy & Physiology II	4
PSYC 2215	Human Growth & Development	3
CISM 2201	Fundamentals of Computer Applications	3
HLTH 1160	Community First Aid and Safety	3 3 2 2
AREA F Elective	See Advisor.	2
Area G		4.0
Physical Education – (1 – 4	COURSES)**	<u>4-8</u>
One course per semeste with a maximum of 4 course		
with a maximum of 4 col	11262	

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

64-68

**Two-Year Total** 

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

### HEALTH AND PHYSICAL EDUCATION EXERCISE SCIENCE OPTION (3018) Physical Education and Athletic Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1111 CHEM 1211K POLS 1101 COMM 1110 AREA G Elective	First Semester English Composition I College Algebra Principles of Chemistry I American Government in World Perspective Public Speaking* See Area G of the Core Curriculum, page 71	Sem. Hrs. 3 4 3 3 4 1-2 17-18
ENGL 1102 BIOL 1107K MATH 1112 or MATH 2205 PSYC 1101 HIST 2111 or HIST 2112 AREA G Elective	Second Semester English Composition II Principles of Biology I Trigonometry or Statistics General Psychology U. S. History Through 1877 or U. S. History After 1877 See Area G of the Core Curriculum, page 71	3 4 3 3 3 . <u>1-2</u> 17-18
Sophomore Year BIOL 2111K AREA C Elective HLTH 1160 HIST 1111 or HIST 1112 AREA B Elective AREA G Elective	First Semester Human Anatomy and Physiology I See Area C of the Core Curriculum, page 67. Community First Aid and Safety Survey of World History I or Survey of World History II See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71 Second Semester	3 2
BIOL 2111K AREA C Elective HLTH 1160 HIST 1111 or HIST 1112 AREA B Elective	Human Anatomy and Physiology I See Area C of the Core Curriculum, page 67. Community First Aid and Safety Survey of World History I or Survey of World History II See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71	. 3 2 3 2 . 1-2 15-16 4 2 3 3 3

<sup>\*</sup>One Physical Education Course is required per semester of full-time enrollment. Fitness competency required for graduation.

Area G Physical Education One course is required per semester of full-time enrollment.

## HEALTH AND PHYSICAL EDUCATION RECREATION OPTION (1018) Physical Education & Athletics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Esse	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1111	College Algebra	3
Area B	WD CITT TITT	Concept / ligosia	O
	tutional Options - 4 Hou	ire	
111311	See Area B of the Core (		
		ecommended, but other Area B courses	
	are allowed. See Page 6	econinended, but other Area B courses	2
			2
A C	PHED 2210	Sports Injury and Prevention	2
Area C		ota Ollassia	
Hum	nanities And The Fine A		
	Literature Course	See Humanities/Fine Arts page 67.	3
		ecommended, but other Area C courses	
	are allowed. See page 6		
	COMM 1110	Public Speaking*	3
Area D			
Scie	nce, Mathematics, And	Technology - 11 Hours	
	Lab Science	See Area D Lab Science courses, page 68.	8
	The following courses are	e recommended, but other Area D courses	
	are allowed. See page 6	8.	
	MATH 1112 or	Trigonometry or	
	MATH 2205	Statistics	3
Area E			_
	ial Science - 12 Hours		
000.	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	O
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
		ecommended, but other Area E courses	3
	are allowed. See page 6		0
A <b>-</b>	PSYC 1101	General Psychology	3
Area F	51117 -		
Cou	rses Related To The Ma		^
	CISM 2201	Fundamentals of Computer Applications	3 3 3 1
	ACCT 2101	Principles of Accounting I	3
	BUSA 2106	The Environment of Business	3
	PHED 2201	Introduction to Health & Physical Education	1
	PSYC 2215	Human Growth and Development	3
	Area F Electives	See Advisor.	5
Area G			
Phys	sical Education – (1 – 4	courses)**	4-8
,	One course per semeste		
	with a maximum of 4 cou		
		Two-Year Total	64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

## HEALTH AND PHYSICAL EDUCATION RECREATION OPTION (1018) Physical Education and Athletic Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1111 Area D Lab Science POLS 1101 COMM 1110 AREA G Elective	First Semester English Composition I College Algebra See Area D Lab Science courses, page 68. American Government in World Perspective Public Speaking See Area G of the Core Curriculum, page 71	Sem. Hrs.  3 3 4 3 3 .*  1-2 17-18
ENGL 1102 Area D Lab Science MATH 1112 or MATH 2205 PSYC 1101 HIST 2111 or HIST 2112 AREA G Elective	Second Semester English Composition II See Area D Lab Science courses, page 68. Trigonometry or Statistics General Psychology U. S. History Through 1877 or U. S. History After 1877 See Area G of the Core Curriculum, page 71	3 4 3 3 3 . <u>1-2</u> 17-18
Sophomore Year CISM 2201 Area C Literature ACCT 2101 HIST 1111 or HIST 1112 AREA B Elective AREA G Elective	First Semester Fundamentals of Computer Applications See Area C of the Core Curriculum, page 67 Principles of Accounting I Survey of World History I or Survey of World History II See Area B of the Core Curriculum, page 66 See Area G of the Core Curriculum, page 71 Second Semester	3 3 2
BUSA 2106 PSYC 2215 PHED 2201 PHED 2210 AREA F Elective AREA G	The Environment of Business Human Growth and Development Introduction to Health & Physical Education Sports Injury & Prevention See Advisor. See Area G of the Core Curriculum, page 71  Two-Year Total	3 3 1 2 5 . <u>1-2</u> 15-16

<sup>\*</sup>One Physical Education Course is required per semester of full-time enrollment. Fitness competency required for graduation.

Area G Physical Education One course is required per semester of full-time enrollment.

### HEALTH AND PHYSICAL EDUCATION SPORTS MANAGEMENT OPTION (2018) Physical Education & Athletics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A	andal Oldla - Ollassia		
ESS	ential Skills - 9 Hours ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1111	College Algebra	3
Area B			
Inst	titutional Options - 4 Hou		0
	See Area B of the Core PHED 2210	Sports Injury and Prevention	2 2
Area C	THED ZZIO	oports injury and i revention	
Hur	nanities And The Fine A	rts - 6 Hours	
	Literature Course	See Humanities/Fine Arts page 67.	3
		recommended, but other Area C courses	
	are allowed. See page 6		•
Area D	COMM 1110	Public Speaking*	3
	ence, Mathematics, And	Technology - 11 Hours	
	Lab Science		8
		re recommended, but other Area D courses may	
	be allowed. See page 6		
	MATH 1112 or	Trigonometry or	0
Area E	MATH 2205	Statistics	3
	ial Science - 12 Hours		
000	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
	are allowed. See page 6	recommended, but other Area E courses	
	PSYC 1101	General Psychology	3
Area F		Contract Cychology	ŭ
Cou	irses Related To The Ma		
	ACCT 2101	Principles of Accounting I	3
	CISM 2201	Fundamentals of Computer Applications	3 3
	BUSA 2106 AREA F Electives	The Environment of Business See Advisor.	9
	AREA F Electives	See Advisor.	9
Area G			
Phy	sical Education - (1 - 4	courses)**	4-8
	One course per semeste	er of full-time enrollment	
	with a maximum of 4 cou	urses	
		Two-Year Total	64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

### HEALTH AND PHYSICAL EDUCATION SPORTS MANAGEMENT OPTION (2018) Physical Education and Athletic Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1111 AREA D Lab Science POLS 1101 COMM 1110 AREA G Elective	First Semester English Composition I College Algebra See Area D Lab Science courses, page 68. American Government in World Perspective Public Speaking* See Area G of the Core Curriculum, page 71	Sem. Hrs. 3 4 3 .* 1-2 17-18
ENGL 1102 AREA D Lab Science MATH 1112 or MATH 2205 PSYC 1101 HIST 2111 or HIST 2112 AREA G Elective	Second Semester English Composition II See Area D Lab Science courses, page 68. Trigonometry or Statistics General Psychology U. S. History Through 1877 or U. S. History After 1877 See Area G of the Core Curriculum, page 71	3 4 3 3 3 . <u>1-2</u> 17-18
Sophomore Year  AREA C Elective  AREA F Elective  HIST 1111 or  HIST 1112  Area B Elective  ACCT 2101  AREA G Elective	First Semester See Area C of the Core Curriculum, page 67. See Advisor. Survey of World History I or Survey of World History II See Area B of the Core Curriculum, page 66. Accounting I See Area G of the Core Curriculum, page 71.	3 3 2 3
CISM 2201 BUSA 2106 PHED 2210 AREA F Elective AREA F Elective AREA G Elective	Second Semester Fundamentals of Computer Applications The Environment of Business Sports Injury & Prevention See Advisor. See Advisor. See Area G of the Core Curriculum, page 71	3 3 2 3 3 3 . <u>1-2</u> 15-16
	Two-Year Total	64-68

<sup>\*</sup>One Physical Education Course is required per semester of full-time enrollment. Fitness competency required for graduation.

Area G Physical Education One course is required per semester of full-time enrollment.

# HEALTH AND PHYSICAL EDUCATION ATHLETIC FIELD MAINTENANCE (0580) Physical Education and Athletic Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

A student in this program will learn to maintain the turf and grounds of athletic fields and how to prepare each for competitive events. Through classroom and hands-on experience the student will learn to maintain turf grass systems; control erosion; install and repair irrigation systems; develop solutions for disease, pest and weed control; and operate and maintain equipment. Job opportunities include working for school systems, recreation departments and private sports teams.

Fall Semester		Sem. Hrs.
ENGL 1101	English Composition I	3
COMM 1110	Public Speaking	3
BIOL 1110K PHED 2230	Introduction to Environmental Biology Groundskeeping for Athletic Field	4
	Maintenance 1	<u>2</u> 12
Spring Semester		
PHED 2231	Groundskeeping for Athletic Field Maintenance II	3
CHEM 1151K	Survey of Chemistry I	3 <u>4</u> 7
	Total	19

# HEALTH AND PHYSICAL EDUCATION ATHLETIC TRAINING (0579) Physical Education and Athletic Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The experience encountered through this certificate program will strengthen age-group coaches, non-certificate high school coaches and personal trainers background in athletic training/sports medicine thus making them more marketable. Others seeking additional training may wish to transfer to four-year institutions to secure a degree in Athletic Training/Physical Education to best enhance their marketability.

Fall Semester		Sem. Hrs.
ENGL 1101	English Composition I	3
BIOL 1100K	Human Anatomy and Physiology	•
	For Health Care Professional	4
PHED 2210	Sport Injury and Prevention	2
HLTH 1160	Community First Aid and CPR	2
		12
Spring Semester		
PSYC 1101	Psychology	3
PHED 2226	Athletic Training Practicum	4
	3	7
	Total	19

### HEALTH AND PHYSICAL EDUCATION COACHING (0578)

### Physical Education and Athletic Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The certificate program in coaching is designed to provide students with the major methods and techniques for sport coaching. The growth of competitive athletics has caused the demand for trained coaches to expand. The following coaching certificate provides the basis for age group coaching.

Fall Semester ENGL 1101 COMM 1110 PSYC 1101 PHED 2201 PHED 2210	English Composition I Public Speaking General Psychology Introduction to Physical Education, Fitness And Sport Sports Injury and Prevention	Sem. Hrs. 3 3 3 1 1 2 12
Spring Semester PSYC 2215	Human Growth and Development Electives **	3 <u>4</u> 7
	Total	19
**Choose from the following: PHED 2217 PHED 2218 PHED 2219 PHED 2220	Coaching Methods for Softball Coaching Methods for Baseball Coaching Methods for Basketball Coaching Methods for Soccer	2 2 2 2

## HEALTH INFORMATION MANAGEMENT (0025) Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 Hours		_
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II Pre-Calculus or	3
MATH 1113 or MATH 1112	Trigonometry	3
Area B	riigoriometry	
Institutional Options - 4 l	Hours	
	re Curriculum, page 66.	3
Area C	, o o o o o o o o o o o o o o o o o o o	-
Humanities And The Fine	e Arts - 6 Hours	
Literature Course	See Humanities/Fine Arts, page 67.	3
COMM 1110	See Humanities/Fine Arts, page 67. Public Speaking*	3
Area D		
	nd Technology - 11 Hours	
Science Requirements		
CHEM 1211K	Principles of Chemistry I	4
CHEM 1212K	Principles of Chemistry II	4
Math/Technology Requirer		
MATH 2205	Introduction to Statistics	3
Area E		
Social Science - 12 Hour		
HIST 2111 or	U.S. History Through 1877 or	_
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Choose two of the followin PSYC 1101		2
PSYC 2215	General Psychology Human Growth and Development	3 3
SOCI 1101	Principles of Sociology	3
Area F	1 Tillopies of Sociology	3
Courses Related To The	Major - 18 Hours	
BIOL 2111K	Human Anatomy and Physiology I	4
BIOL 2112K	Human Anatomy and Physiology II	4
CISM 2201	Computer Information Systems Management	3
COPR 2235	Database Management Systems	3
Choose two from the follow		
ALHE 1120	Medical Terminology	1
BUED 1113	Advanced Keyboarding and Formatting Applications	3
HITE 2501	Beginning Medical Transcription	4
ALHE 2050	Health Care Delivery System	1
Area G		
Physical Education – (1 -	- 4 courses)**	4-8
One course per seme	ester of full-time enrollment	<u></u>
with a maximum of 4		

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

64-68

Two-Year Total

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

## HEALTH INFORMATION MANAGEMENT (0025) Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1113 or MATH 1112 CHEM 1211K POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Pre-Calculus or Trigonometry Principles of Chemistry I American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.	9m. Hrs. 3 3 4 3 2 1-2 16-17
ENGL 1102 CHEM 1212K MATH 2205 HIST 2111 or HIST 2112 AREA B Elective AREA G Elective	Second Semester  English Composition II  Principles of Chemistry II  Introduction to Statistics  U.S. History Through 1877 or  U. S. History After 1877  See Area B of the Core Curriculum, page 66.  See Area G of the Core Curriculum, page 71.	3 4 3 3 2 1-2 16-17
Sophomore Year BIOL 21111K CISM 2200 BUED 2230 COMM 1110 PSYC 1101 AREA G Elective	First Semester Human Anatomy and Physiology I Computer Concepts and Software Applications Medical Transcription Public Speaking* General Psychology See Area G of the Core Curriculum, page 71.	em. Hrs. 4 3 3 3 3 1-2 17-18
BIOL 2111K CISM 2200 BUED 2230 COMM 1110 PSYC 1101	Human Anatomy and Physiology I Computer Concepts and Software Applications Medical Transcription Public Speaking* General Psychology	4 3 3 3 3 1-2

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### HEALTH INFORMATION TECHNOLOGY (0370) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAM

The associate degree program in Health Information Technology at Darton College is designed to prepare the student for entry-level employment as a health information technician who performs tasks related to the use, analysis, presentation, abstracting, coding, storage and the retrieval of health care data in manual or electronic form.

The program is accredited by the Commission on Accreditation for Health Informatics and Information Management Education.

Graduates are eligible to write the national examination given by the American Health Information Management Association. Upon successful completion of the examination, the health information technician is awarded the professional credential of a registered Health Information Technician (RHIT) by the American Health Information Management Association.

#### **Additional Admission Requirements:**

To be admitted to the Health Information Technology program, the Darton student must complete all required Learning Support courses, and meet one of the following conditions:

- Present a composite score of 870 or higher on the Scholastic Aptitude Test 1 (SAT I) or a composite score of 19 or higher on the American College Testing Service Assessment Test (ACT) and have a minimum of 2.00 ("C") or higher, or
- Have earned or transferred credit at Darton for 15 or more semester credit hours of courses required in the Health Information Technology program with a grade point average of 2.0 ("C") or higher.

#### Additional Requirements:

- 1. To continue in the Health Information Technology Program (HITE), a "C" is required in all HIT courses. If the student fails to make a "C" in an HITE course, and it is the student's first failure, the student may reapply to the HITE Program. All the student's previous HITE course work will be evaluated by the Program Director, and the Program Director will make the decision as to which courses should be repeated. More than one "D" and/or "F" in HITE courses will result in permanent dismissal from the program (this may be two courses or failure in the same course twice).
- High speed internet connection is highly recommended for optimal use of AHIMA's Virtual Lab applications. Students will be responsible for any relevant lab fees as determined by AHIMA.
- 3. Professional liability insurance is required. The cost of this insurance is approximately \$17.50 per year.
- 4. Because of the nature of the profession, the student is required to sign and abide by a statement that the student will honor the confidential nature of health/medical records. A charge of breach of confidentiality will be treated according to the procedures outlined in the <u>Student Handbook</u>, "Code of Conduct."
- 5. Student membership in the American Health Information Management Association is recommended. The cost of student membership is \$35 per year.

- A student may be denied permission to continue in the program if, in the opinion of the faculty, the Chair of Allied Health, and the Vice President for Academic Affairs, the student does not demonstrate the necessary qualifications for a health information technician.
- 7. To satisfactorily complete the curriculum and to develop the skills required of an entry level health information technician, the student must demonstrate:
  - a. <u>Visual Acuity</u> (with or without corrective lenses): to read paper, microfilm, and electronic documents.
  - b. <a href="Physical Ability">Physical Ability</a>: to process reports and records, to operate equipment necessary for record keeping (for example, manually operated filing equipment, printers, microfilm reader/printers, computer keyboard), and to move about in space limited by compacted filing.
  - c. <u>Manual Dexterity</u>: to perform the fine motor functions necessary to document analysis of records (i.e., must use pens, pencils, and manage papers), and to operate electronic equipment (i.e., computers, word processors).
  - d. Hearing (with or without aids): to hear the spoken voice in order to be able to respond verbally.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

## HEALTH INFORMATION TECHNOLOGY (0370) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1111 BIOL 1100K or	First Semester English Composition I College Algebra or higher math Human Anatomy & Physiology for the Health Care	Sem. Hrs. 3 3
ALHE 1120 COMM 1110	Professional ** Medical Terminology Public Speaking ***	4 1 <u>3</u> 14
Second Semester ENGL 1102 POLS 1101 HIST 2111 or HIST 2112 CISM 2201	English Composition II American Government U.S. History Through 1877 or U.S. History After 1877 Fundamentals of Computer Applications	3 3 3
HITE 2100  Summer Semester	Health Record Content and Structure	<u>3</u> 15
HITE 2110 HITE 2250 ALHE 2050	Organization and Supervision in HIM Legal & Ethical Issues in HIM Health Care Delivery Systems	2 2 <u>1</u> 5
Sophomore Year HITE 2500 HITE 2150 HITE 2400 HITE 2200 Elective	First Semester Health Information System Applications Coding I Pathophysiology & Pharmacology Health Care Statistics Area B, C, D, E	3 3 3 2 <u>2</u> 13
HITE 2160 HITE 2170 HITE 2550 HITE 2600 HITE 2610 HITE 2650 COPR 2235	Second Semester Coding II (A Term) Advanced Coding & Reimbursement Quality Assessment Professional Practice I Professional Practice II Seminar Database Management Systems	2 3 2 2 2 1 <u>3</u> 15
	Two-Year Total	63

<sup>\*\*</sup> A combination of BIOL 2111K and BIOL2112K (Human Anatomy & Physiology I and Human Anatomy & Physiology II) may be substituted

<sup>\*\*\*</sup>Oral communications requirement may be met by completion of other communication courses. See degree requirement, pg 63.

# MEDICAL CODING (0563) Allied Health Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM (pending BOR approval)

Medical coders review patient medical (health) records and assign numeric codes for each diagnosis and procedure. To perform this task, they must possess expertise in the International Classification of Diseases and Current Procedural Terminology coding systems. This certificate program is designed to prepare the student for an entry-level position as a medical coder.

The student must complete any Reading and English Learning Support area requirements before enrolling in the medical coding classes. A GPA of 2.0 is required to enter this certificate program, and the student must achieve a grade of "C" or better in the medical coding courses.

#### Prerequisites:

BIOL 1100K or CISM 2201 ALHE 1120	Human Anatomy and Physiology for the Health Care Professional or Fundamentals of Computer Applications Medical Terminology	Sem. Hrs  4 3 —1 8
HITE 2100 HITE 2150 HITE 2400	Fall Semester Health Record Content and Structure Coding I Pathophysiology and Pharmacology	Sem. Hrs 3 3 3 3
HITE 2160 HITE 2170	Spring Semester Coding II (A term) Advanced Coding and Reimbursement	2 <u>3</u> 5
	Total	22

<sup>\*\*</sup> A combination of BIOL 2111K and BIOL 2112K (Anatomy and Physiology I & II) may be substituted.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

# MEDICAL TRANSCRIPTION (0568) Allied Health Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM (pending BOR approval)

Medical transcriptionists interpret and type (transcribe) physician-dictated medical reports. These reports become a permanent part of the patient's medical (health) record, which functions as an important document for future healthcare delivery, medicolegal and billing purposes. Medical transcriptionists must be skilled in anatomy and physiology, English grammar, spelling, and punctuation, the disease processes, laboratory procedures, pharmacology, surgical procedures, medical terminology and medical record practices.

This certificate curriculum is designed to provide the student with the skills needed for employment as an entry-level medical transcriptionist.

#### Requirements:

The student must complete any Reading and English Learning Support area requirements and be accepted into this program before beginning any HITE classes. A GPA of 2.0 is required to enter this certificate program, and the student must achieve a grade of "C" or better in all medical transcription courses.

**Additional Requirements:** 

Manual dexterity to operate a computer keyboard.

Demonstrated keyboarding skills and a typing speed of at least 30 wpm.

#### Prerequisites:

requisites.		Sem. Hrs
ALHE 1120 BIOL 1100K or	Medical Terminology Human Anatomy and Physiology for the	1
BUED 2251 or	Health Care Professional or Beginning Word/Word Perfect or	4
CISM 2201	Fundamental of Computer Applications	<u>3</u>
ENGL 1101 HITE 2400 HITE 2501 HITE 2503	Semester #1 English Composition I Pathophysiology and Pharmacology Beginning Medical Transcription Fundamentals of Health Records	Sem. Hrs 3 3 3 2 11
HITE 2502 HITE 2505 HITE 2507	Semester #2 Advanced Medical Transcription Medical Transcription issues Medical Transcription Clinical Practice	Sem. Hrs 3 2 <u>3</u> 8
	One-Year Total	27

<sup>\*\*</sup> A Combination of BIOL 2111K and BIOL 2112K (Human Anatomy and Physiology I & II) may be substituted.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

### HISTORY (0033) Social Science Division

### RECOMMENDED COURSES FOR TRANSFER

ASSOCIATE OF ARTS DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Area A Essential Skills - 9 ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1001 or	Quantitative Skills and Reasoning or	2
MATH 1111	College Algebra or higher math	3
Area B Institutional Options - 4 Hou	ırs	
See Area B of the Core	Curriculum. Page 66.	4
Area C		
Humanities And The Fine A	rts - 6 Hours	
Literature Course	See Humanities/Fine Arts page 67.	3
	ecommended, but other Area C courses	
are allowed. See page 6 COMM 1110	67. Public Speaking **	3
COMMITTO	Fublic Speaking	3
Area D		
Science, Mathematics, And		0
Lab Science Mathematics/	See Area D Lab Science courses, page 68. See Area D Mathematics/Technology courses,	8
Technology	Page 68.	3
97		
Area E		
Social Science - 12 Hours HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101 Elective	American Government in World Perspective See Area E Social Science courses, page 69.	3
Elective	See Area E Social Science courses, page 69.	3
Area F		
Courses Related To The Ma		
HIST 1111* or HIST 1112*	Survey of World History I or Survey of World History II	3
HIST 2111* or	U.S. History Through 1877 or	3
HIST 2112*	U.S. History After 1877	3
Foreign Language	(3 hrs. if one course is taken in Area B)	3-6
(Two courses in one lang		
Optional Electives (6 - 9) from ANTH 1103	ithe following: Introduction to Cultural Anthropology or	3
CSCI 1150	Computer Programming in Visual Basic or	3
CSCI 1301	Computer Science I or	3
ECON 2105	Principles of Macroeconomics or	3
ECON 2106 GEOG 1101	Principles of Microeconomics or Introduction to Human Geography or	3
GLOG TIVI	introduction to Fluman Geography of	3

MATH 2205	Introduction to Statistics or	3
PHIL 2205	Introduction to Philosophy or	3
POLS 2201	American State and Local Government or	3
POLS 2401	International Politics or	3
PSYC 1101	General Psychology or	3
SOCI 1101	Principles of Sociology	3

#### Area G

#### Physical Education - (1 - 4 courses)\*\*\*

4-8

One course per semester of full-time enrollment with a maximum of 4 courses

Two-Year Total 64-68

<sup>\*</sup>If taken in a previous area, may not be used again.

<sup>\*\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

<sup>\*\*\*\*</sup>Secondary Education History Majors – see page 354.

#### **HISTORY (0033)**

#### Social Science Division

### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or	
MATH 1111	College Algebra or higher math	3
Area D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 2111	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
AREA F Elective	See Area F courses, page 205.	3
AREA G Elective	See Area G of the Core Curriculum, page 71	. <u>1-2</u>
		17-18
	Second Semester	
ENGL 1102	Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68	. 3
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
AREA F Elective	See Area F courses, page 205.	3
AREA G Elective	See Area G of the Core Curriculum, page 71	. 1-2
		17-18
Sophomore Year	First Semester	Sem. Hrs.
AREA B Elective	See Area B of the Core Curriculum, page 66.	
COMM 1110	Public Speaking*	3
POLS 1101	American Government in World Perspective	3
Foreign Language	See Area C of the Core Curriculum, page 67	. 3
HIST 2111 or	U.S. History Before 1877 or	
HIST 2112	U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71	
		15-16
	Second Semester	
AREA B Elective	See Area B of the Core Curriculum, page 66.	. 2
AREA C Literature	Coo 7 ii ca B oi ii io Coro Carricalarii, pago co	
	See Area C Literature courses, page 67.	3
AREA E Elective	See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69.	3
AREA E Elective HIST 1111 or	See Area C Literature courses, page 67.	3
	See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69.	3
HIST 1111 or HIST 1112 Foreign Language	See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69. Survey of World History I or	3 3 3
HIST 1111 or HIST 1112	See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69. Survey of World History I or Survey of World History II	3 3 3 . 3 . 1-2
HIST 1111 or HIST 1112 Foreign Language	See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69. Survey of World History I or Survey of World History II See Area C of the Core Curriculum, page 67	3 3 3 . 3
HIST 1111 or HIST 1112 Foreign Language	See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69. Survey of World History I or Survey of World History II See Area C of the Core Curriculum, page 67	3 3 . 3 . 1-2

 $<sup>^{\</sup>star}$ Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### HUMAN SERVICES TECHNOLOGY (0371) Business/Social Science Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

The associate degree program in Human Services Technology at Darton College is designed to prepare entry level human service workers to function as direct care providers in mental health, addiction/substance abuse, gerontologic, and other existing and/or emerging human service settings. Graduates are trained to work as collaborative team members under professional supervision and function in the core roles of service provider, service coordinator, and advocate.

This program is accredited by the Council for Standards in Human Service Education. For additional information, please contact CSHSE at:

Council for Students in Human Service Education

Susan Kincaid, VP Program Accreditation

Western Washington University - Dept. of Human Services

516 High Street

Bellingham, WA. 98225 (360) 650-3531

The Human Services Technology Program provides a three dimensional focus on theoretical knowledge, applied competencies, and clinical/field experience. All students must satisfactorily complete a sequenced core curriculum in Human Services. Once this sequence is completed, students can choose a specialty track. The options are Community Health/Mental Health Worker or Addiction/Substance Abuse Counselor. Each option includes fieldwork experience appropriate to the specialty choice.

One class will be admitted per year. The application deadline for Fall Semester enrollment is August 1. Students may enroll on a part-time or full-time basis; the time required to complete the degree will depend upon the number of credits taken each semester. Since the core professional curriculum in Human Services is sequenced, courses are only offered once a year at designated times. Based on availability of faculty and student need, some classes may be offered both day and evening. Course selection and registration for these classes should be done after a personal meeting with the faculty advisor. However, once a student chooses a specialty track, 6 to 18 hours of practicum experience per week in local human service facilities are required. Approximately 500 clock hours in field work settings comprise the total program experience.

Graduates in Human Services receive an Associate of Science degree in Human Services Technology. They will be prepared to obtain jobs in settings related to their specialty track or to continue their education toward a Bachelor's Degree in areas such as human services, social work, psychology, sociology, rehabilitation counseling, and mental health technology. Students who are interested in a four-year degree should consult with the Human Services Program Director prior to registering for coursework each semester. These advising sessions will maximize the number of courses taken at Darton that will transfer to another institution.

#### **Admission Requirements:**

To be eligible for admission to the Human Services Technology program, the student must complete all required Learning Support courses and meet the following conditions:

1. SAT scores are not required; however, traditional students submitting SAT scores with 430/verbal and 400/math may exempt the COMPASS placement test. All required learning support must be completed prior to entering the program. Transfer students must have a GPA of 2.0 or nine semester hours of related courses at Darton with a GPA of 2.0. Students with a degree from an accredited college or university may enroll in Human Services Technology courses, providing prerequisites are met.

2. The student must complete an application packet to the Human Services Technology Program. This application includes an essay by the student on her/his interest in and understanding of human services and her/his professional goals.

#### Re-Admission of Returning Students:

Any student who fails a HUST course will not be able to continue onto the next semester of HUST courses. If this is the student's first failure, the student may re-apply to the HST Program and, if accepted, placement of the returning student will be determined after previous coursework has been evaluated by the program director. Courses more than two years old will have to be repeated. More than one "D" and/or "F" in HUST courses will result in permanent dismissal from the program. (This may be two courses or failure of the same course twice.)

The HST program reserves the right to discontinue, at any time, the enrollment of a HST student if, in the judgment of the Vice President for Academic Affairs, the HST faculty, and the chair of the Business/Social Science Division, the student does not appear to have the necessary qualifications for a career as a HST.

#### **Additional Requirements:**

- 1. Proof of hepatitis B vaccination series, an up-to-date immunization record, and annual TB testing are required prior to enrolling in the first practicum experience.
- A minimum grade point average of 2.0 is required in each Human Services course for graduation from the program. If a grade less than "C" is received the course must be repeated.
- 3. A fee of approximately \$17.50 is required to provide liability insurance coverage for the practicum and field work experiences, and is included in student fees.
- 4. The student is expected to provide transportation to and from any fieldwork site and/or arrange for living accommodations.
- 5. Prior to the first practicum experience, the student will be expected to successfully complete a CPR course (provided by the Division of Allied Health faculty).
- 6. Prior to the first practicum experience, the student must sign a statement that she/he will maintain confidentiality in matters relating to clients.
- 7. To satisfactorily complete the curriculum and to develop the skills required of an entry level human services technician, the student must be able to:
  - a. complete required documentation in written or recorded format for effective job performance.
  - b. hear the spoken voice (with or without auditory aids) or "hear" through lip-reading or sign language,
  - c. be independently mobile with or without the aid of assistive devices.
- Graduates of the program must demonstrate their ability to communicate effectively in a variety of settings; to function in a warm, empathic, non-judgmental fashion with a diversity of clientele; and to recognize ethical and professional limitations in their relationship with clients.

For additional policies that apply to this program, please refer to page 50, Section Q of the college catalog.

#### **HUMAN SERVICES TECHNOLOGY (0371) Business/Social Science Division** RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

*ENGL 1101 *MATH 1111 *PSYC 1101 *ALHE 1105 HUST 1100 HUST 1115 *CISM 1100	First Semester English Composition I College Algebra General Psychology Health Care System Foundations Introduction to Human Services Crisis Intervention Computer Concepts and Software	Sem. Hrs.  3 3 3 2 1 2 1 2 16
*ENGL 1102 *PSYC 2215 HUST 1105 HUST 1110 HUST 2150	Second Semester Cultural Diversity in Communication or higher communication course** English Composition II Human Growth and Development Therapeutic Communications for Healthcare Professions Families and Other Systems Human Services Practicum [1 credit=3 hours; 6 hours/week]	2 3 3 als 3 2 16
*ALHE 2000 *ALHE 2100 *HIST 2111 or HIST 2112 *POLS 1101	Summer Semester Ethics and the Health Professional Personal Growth and Development U.S. History Through 1877 or U.S. History After 1877 American Government in World Perspective	2 3 3 3 11
Sophomore Year HUST 2000 HUST 2050 HUST 2650 HUST 2700 HUST 2210 or HUST 2310	First Semester Group Theory and Process Counseling Theories and Methods Applied Community Health Understanding and Treating Addictions Community Health/Mental Health Worker Field Placeme Addiction/Substance Abuse Counselor Field Placement [9 hours/week]	I
HUST 2750 HUST 2220 or HUST 2320 Elective	Second Semester Current Trends in Addiction and Mental Health Community Health/Mental Health Worker Field Placeme Addiction/Substance Abuse Counselor Field Placement [18 hours/week] Social Science Course preferred but any 3 hour course relevant to the major allowed	
	Two-Year Total	70

<sup>\*</sup>These courses may be taken prior to acceptance into the program
\*\*Oral Communication requirement may be met by completion of other communication Courses. See Page 63 for Options.

### ADDICTION COUNSELING (0570) Business/Social Science Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAMS

This certificate program consists of six (6) Georgia Addiction Counselors' Association (GACA) approved courses that total to 270 clock hours of instruction. Students who complete this certificate program will meet the *academic training requirement* at the CAC-II level (Certified Addiction Counselor – Level Two) for certification in addiction counseling. The six courses are taught over a period of three semesters with two courses being offered per semester for a total of 6 semester credits and 90 clock hours each semester. Individuals who sit for the CAC Level II exam must have a Bachelor's degree.

**Admission Criteria:** Individuals who have achieved a Bachelor's Degree or higher, are either currently working in the field of addictions, or are interested in working in this field and meet the listed admissions criteria. However, individuals may also apply:

- 1. Exited all Developmental Studies/Learning Support classes
- Earned at Darton or transferred credit to Darton, 90 quarter hours or 60 semester credit hours of college courses
- 3. Passed with a "C" grade or higher English 1101 (English Composition I) and English 1102 (English Composition II)

	Fall Semester	Sem. Hrs.
HUST 2050	Counseling Theories and Methods	3
HUST 2700	Understanding and Treating Addictions	3
	Spring Semester	
HUST 1110	Families and Other Systems	3
HUST 2750	Current Trends in Addiction and Mental Health	3
	Summer Semester	
HUST 2000	Group Theory and Process	3
HUST 2650	Applied Community Health	_3
	Certificate Total	18

For additional policies that apply to this program, please refer to page 50, Section Q of the college catalog.

### FAMILY AND CHILD WELFARE PRACTITIONER CERTIFICATE (0571) Business/Social Science Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAMS

This certificate program has been developed in partnership with the Georgia Association of Homes and Services for Children and the National Center for Professional Certification (NCPC.) To be eligible for this certificate an applicant must meet the following criteria:

- Be an employee of an agency who is affiliated with the Georgia Association of Homes and Services for children and/or who is affiliated with the National Center for Professional Certification;
- 2. Be working on the Family and Child Welfare Practitioner Level 2 Award or an equivalent award from the national Center for Professional Certification (NCPC).

Summer Semester	Sem. Hrs.
Therapeutic Communications for	
Healthcare Professionals	3
Human Services Practicum	2
Fall Semester	
Crisis Intervention	2
Community Health/Mental Health Worker	
Field Placement I	3
Spring Semester	
Community Health/Mental Health Worker	
Field Placement II	<u>6</u>
Certificate Total	16
	Healthcare Professionals Human Services Practicum  Fall Semester Crisis Intervention Community Health/Mental Health Worker Field Placement I  Spring Semester Community Health/Mental Health Worker Field Placement II

For additional policies that apply to this program, please refer to page 50, Section Q of the college catalog.

### TEACHER COMMUNICATION AND CRISIS SKILLS ENHANCEMENT (0572) Business/Social Science Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAMS

This certificate program will provide teachers and other professionals additional training in handling student/client crises and enhance their ability to manage student concerns and problems in general. Current teachers and any professional who wishes to develop skills in these areas are eligible to apply. All students in the Teacher Communication and Crisis Skills Enhancement Certificate must have exited READ 0099 and ENGL 0099 before taking any program courses.

Students who have been identified as needing Learning Support via the Compass Test must have exited READ 0099 and/or ENGL 0099 to enroll. Students taking on-line classes must have basic computer skills.

		Sem. Hrs.
	Spring Semester	
HUST 1105	Therapeutic Communications for	
	Healthcare Professionals	3
HUST 1110	Families and Other Systems	3
	Summer Semester	
ALHE 2100	Personal Growth and Development	3
HUST 2700	Understanding and Treating Addictions	3
	Fall Semester	
HUST 1115	Crisis Intervention	2
HUST 2750	Current Trends in Addition and Mental Health	3
	Certificate Total	17
	CELLITURE I OLAI	17

## JOURNALISM AND MASS COMMUNICATION (0009) Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Area A			
Ess	sential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1001 or	Quantitative Skills and Reasoning or	
	MATH 1111	College Algebra or higher math	3
Area B			
Ins	titutional Options - 4 Ho		
	The following courses a	re recommended, but other Area B courses	
	are allowed. See Page	66.	
	COMM 1000 or	Cultural Diversity in Communication or	
	COMM 1110 or	Public Speaking* or	
	COMM 1111	Issues in Argumentation and Advocacy	2-3
	The following course is	recommended, but any other Area B courses	
	are allowed. See Page	66.	
	PHIL 1101	Critical Thinking	2
Area C			
Hui	manities And The Fine A	Arts - 6 Hours	
	Literature	See Area C Literature courses, page 67.	3
	Humanities/Fine Arts	See Area C Humanities/Fine Arts courses,	
		page 67.	3
Area D			
Sci		l Technology - 11 Hours	
	Lab Science	See Area D Lab Science courses, page 68.	8
		recommended, but other Area D Math/Technology	
	courses are allowed. S		
	Math 2205	Introduction to Statistics	3
Area E	sial Caiamaa 40 Hayma		
500	cial Science - 12 Hours	A service of Oscionary and Sa Marilal Barrary and Sa	_
	POLS 1101	American Government in World Perspective	3
	HIST 2111 or	U. S. History Through 1877 or	_
	HIST 2112	U. S. History After 1877	3
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
		recommended, but other Area E Social Science	
	courses are allowed. S		_
A	PSYC 1101	General Psychology	3
Area F	Doloted To The M	alan 40 Hayra	
Col	urses Related To The M		_
	JOUR 1100	Introduction to Mass Communications	3
	Chanca and of the faller	wing courses:	3
	Choose one of the follo		3
	JOUR 1110 or	News Writing or	
	COMM 1100 or	Human Communications or	
	COMM 1110 or	Public Speaking or	
	ENGL 2210 or	Creative Writing or	
	ENGL 2220 or	Writing Non-Fiction or	
	ENGL 2230 or	Professional and Technical Writing or	

	Foreign Language 1001 or 1002	Elementary I or II Foreign Language
Choose three of the following courses:		owing courses:
	ACCT 2101 or	Principles of Accounting I or
	ACCT 2102 or	Principles of Accounting II or
	ANTH 1103 or	Introduction to Cultural Anthropology or
	ART 1100 or	Art Appreciation or
	ART 2111 or	Basic Photography or
	ART 2150 or	Computer Arts or
	ART 2180 or	Digital Photography or
	ART 2280 or	Art History I or
	ART 2285 or	Art History II or
	Elective or	Communications or
	ECON 2105 or	Principles of Macroeconomics or
	ECON 2106 or	Principles of Microeconomics or
	Elective or	English (2000-level intermediate course) or
	Elective or	Foreign Language or
	GEOG 1101 or	Introduction to Human Geography or
	Elective or	History or
	MATH 2205 or	Introduction to Statistics or
	MUSC 1100 or	Music Appreciation or
	PHIL 2205 or	Introduction to Philosophy or
	Elective or	Political Science or
	Elective or	Psychology or
	Elective or	Sociology or
	THEA 1100	Theatre Appreciation

#### Area G

#### Physical Education - (1 - 4 courses)\*\*

4-8

3

One course per semester of full-time enrollment with a maximum of 4 courses

#### **Two-Year Total**

64-69

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

<sup>\*\*\*</sup> A B.A. degree at some institutions in the University System of Georgia requires foreign language credit through the intermediate level. A B.S. degree at some institutions in the University System of Georgia requires foreign language through the first intermediate course.

## JOURNALISM AND MASS COMMUNICATION (0009) Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1001 or MATH 1111 POLS 1101 JOUR 1100 (COMM 2230) AREA D Lab Science AREA G Elective	First Semester Composition I Quantitative Skills and Reasoning or College Algebra or higher math American Government in World Perspective Introduction to Mass Communication See Area D Lab Science courses, page 68. See Area G of the Core Curriculum, page 71.	3 3 3 4 1-2 17-18
ENGL 1102 AREA D Lab Science HIST 2111 or HIST 2112  JOUR 1110 or COMM 1100 or COMM 1110 or ENGL 2210 or ENGL 2220 or ENGL 2230 or AREA G Elective	Second Semester Composition II See Area D Lab Science courses, page 68. U.S. History Through 1877 or U.S. History After 1877 Choose one of the following: News Writing or Human Communications or Public Speaking or Creative Writing or Writing Non-Fiction or Professional and Technical Writing See Area G of the Core Curriculum, page 71.	3 3 3 3
See Page 66. COMM 1000 or COMM 1110 or COMM 1111 The following course is recor allowed. See page 68.	First Semester See Area C Literature courses, page 67. Survey of World History I or Survey of World History III commended, but other Area B courses are allow Cultural Diversity in Communication or Public Speaking* or Issues in Argumentation and Advocacy mended, but other Area D Math/Technology of	2-3 ourses are
AREA C Literature HIST 1111 or HIST 1112 The following courses are rec See Page 66. COMM 1000 or COMM 1110 or COMM 1111 The following course is recor	See Area C Literature courses, page 67. Survey of World History I or Survey of World History II commended, but other Area B courses are allow Cultural Diversity in Communication or Public Speaking* or Issues in Argumentation and Advocacy	3 wed. 2-3 ourses are 3

ART 2285 or	Art History II or	
Elective or	Communications or	
ECON 2105 or	Principles of Macroeconomics or	
ECON 2106 or	Principles of Microeconomics or	
Elective or	English (2000-level intermediate course) or	
Elective or	Foreign Language or	
GEOG 1101 or	Introduction to Human Geography or	
Elective or	History or	
MATH 2205 or	Introduction to Statistics or	
MUSC 1100 or	Music Appreciation or	
PHIL 2205 or	Introduction to Philosophy or	
Elective or	Political Science or	
Elective or	Psychology or	
Elective or	Sociology or	
THEA 1100	Theatre Appreciation	
	nmended, but other Area E Social Science courses ar	е
allowed. See page 69.		
PSYC 1101	General Psychology	3
Area C Humanities/	See Area C Humanities/Fine Arts courses, page 67.	
Fine Arts		3
	nmended, but other Area B courses are allowed. See	
Page 66.		
PHIL 1101	Critical Thinking	2
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
	Two-Year Total 64	4-69

 $<sup>^\</sup>star\text{Oral}$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## MASS COMMUNICATION (0547) Humanities Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

This certificate provides the student with technical and hands on training as it applies to the film and media industries.

The occupational experience must be completed in the field of film production or broadcasting.

		Sem. Hrs.
ENGL 1101	English Composition I	3
COMM 2235	News Writing	3
OCEX 2290**	Occupational Experience	3
COMM 2230	Introduction to Mass Communication	3
Elective *		3
OCEX 2290**	Occupational Experience	<u>3</u>
	Total	18
*Select one elective from t	he following:	
COMM 1110	Public Speaking	3
ART 2150	Computer Art	3
THEA 1105	Acting	3
Or other appropriate cours	ses approved by the Humanities Division advisor.	

Exiting Learning Support English is required.

## PROFESSIONAL WRITING CERTIFICATE (0535) Humanities Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

This certificate allows students to gain concentrated, practical knowledge in preparing for work in the fields of journalism, marketing communications, and public relations. It is also open to all majors who wish to improve marketability by increasing workplace communication skills. Students will create a portfolio of work to use when applying for positions.

Freshman Year	Summer Semester	Sem. Hrs.
ENGL 1101 (A-Term)	English Composition I	3
ENGL 1102 (B-Term)	English Composition 2	3
	Fall Semester	
JOUR 1100 (COMM 2230)	Introduction to Mass Communication	3
JOUR 1110 (COMM 2235)	News Writing	3
	Spring Semester	
ENGL 2220	Writing Nonfiction	3
ENGL 2230	Professional and Technical Writing	<u>3</u>
	Total	18

## MANAGEMENT (0351) Business Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

The Associate Degree program in Management is designed to prepare the student for employment in a wide variety of business enterprises, ranging from industrial and commercial settings to retail, information, and service industries. The student will develop a thorough understanding of the management and marketing skills necessary to be successful in today's competitive work environment.

Students are cautioned that this program is <u>not</u> designed for those who intend to pursue a four-year degree in Business Administration at most colleges.

Darton College has a 2 + 2 program with Georgia Southwestern State University which allows a student to transfer this degree to Georgia Southwestern State University and begin with a third year class standing.

Freshman Year	First Semester	Sem. Hrs.
BUSA 2240 ENGL 1101 HIST 2111 or	Principles of Marketing English Composition I U.S. History Through 1877 or	3
HIST 2112 MATH 1111 PSYC 1101	U.S. History After 1877 College Algebra or higher Mathematics General Psychology	3 3 <u>3</u> 15
ENGL 1102 BUSA 2106 BUSA 2220 CISM 2201 POLS 1101	Second Semester English Composition II The Environment of Business Human Relations Fundamentals of Computer Applications American Government in World Perspective	3 3 3 3 <u>3</u> 15
ACCT 2101 BUSA 2250 BUSA 2215 COMM 1110 ECON 2105	First Semester Principles of Accounting I Retail Management Principles of Human Resources Management Public Speaking* Principles of Macroeconomics	Sem. Hrs. 3 3 3 3 3 <u>3</u> 15
ACCT 2101 BUSA 2250 BUSA 2215 COMM 1110	Principles of Accounting I Retail Management Principles of Human Resources Management Public Speaking*	3
ACCT 2101 BUSA 2250 BUSA 2215 COMM 1110 ECON 2105 ACCT 2102 BUSA 2200 BUSA 2255 ECON 2106 BUSA 2105	Principles of Accounting I Retail Management Principles of Human Resources Management Public Speaking* Principles of Macroeconomics  Second Semester Principles of Accounting II Principles of Management Personal Selling Principles of Microeconomics	3 3 3 3 <u>3</u> 15

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

\*\*Electives to include fulfillment of the Fitness competency requirement by completion of one of the following: PHED 1105 Strength Training, PHED 1106 Walk, Jog, Run, PHED 1161 Fitness I, PHED 1162 Fitness II, PHED 11120 Deep Water Exercise, PHED 1139 Fitness Swimming, PHED 1115 Step Aerobics, PHED 1116 Step Aerobics II, or PHED 1182 Personal Conditioning.



## MANAGEMENT (0586) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The management certificate program is designed to prepare students for work in the shortest time possible. A certificate is awarded upon program completion.

## GENERAL MANAGEMENT OPTION (1586) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

BUSA 2215 ECON 2105 ENGL 1101 MATH 1111 Elective	First Semester Principles of Human Resource Management Principles of Macroeconomics English Composition I College Algebra or higher Mathematics ACCT/BUSA/COPR/ECON	Sem. Hrs. 3 3 3 3 3 3 15
ACCT 2101 BUSA 2105 BUSA 2200 CISM 2201 Elective	Second Semester Principles of Accounting I Communicating in the Business Environment Principles of Management Fundamentals of Computer Applications ACCT/BUSA/COPR/ECON	Sem. Hrs. 3 3 3 3 3 15
	One-Year Total	30

## BANKING (7586) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

This option is designed primarily for individuals in the banking industry who are trying to improve their skills and knowledge. The banking courses use the American Institute of Banking (AIB) texts and resource materials. It is suggested that a plan of study be discussed with the business academic advisor before pursuing. Non-banking individuals may enter the program, but they should work closely with an academic advisor to choose the courses that will provide the most benefit.

BUSA 1171 BUSA 1172 BUSA 1173	First Semester Principles of Banking Law and Banking Applications Money and Banking	<b>Sem. Hrs.</b> 3 3 3 9
Electives	Second Semester	9
	One-Year Total	18
*Select electives	from the following:	
BUSA 1176	Fundamentals of Consumer Lending	1
BUSA 1177	Introduction to Relationship Selling	1
BUSA 1179	Consumer Lending	3
BUSA 1180	Introduction to Supervision	3
BUSA 1181	Analyzing Financial Statements	3
BUSA 1182	Issues for Bankers	1

<sup>\*</sup>Or other courses approved by the business division advisor.

### BUSINESS EMPHASIS\* (8586) Business Division/Allied Health Field RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

ACCT 2101 ALHE 2000 ALHE 2050 BUSA1100 BUSA 2215 Elective	Fall Semester Principles of Accounting I Ethics and the Health Professional Health Care Delivery System Financial Planning & Investment Management Principles of Human Resources Management ACCT/BUSA/COPR/ECON	Sem. Hrs. 3 2 1 2 3 2 1 3 1 2 3 1 3 1 2 13
BUED 2200 BUSA 2200 BUSA 2220 BUSA 2240 CISM 2201	Spring Semester Medical Office Management Principles of Management Human Relations Principles of Marketing Fundamentals of Computer Applications	Sem. Hrs. 3 3 3 3 3 15
	One-Year Total	28

<sup>\*</sup>Admission is restricted to those who are currently employed in a management/supervisory capacity in a medical setting <u>and</u> have current certification/licensure in an allied health field or hold an associates or higher degree(s) in business. The chair of the Allied Health or Business Division may waive these requirements under extenuating circumstances.

# LOGISTICS AND SUPPLY CHAIN MANAGEMENT (0545) (Pending BOR Approval) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

This certificate is designed to provide basic knowledge to those students interested in managing global supply chain and logistics.

First Semester	Sem. Hrs.
Logistics and Supply Chair Management	3
Inventory Management	3
Transportation and Traffic Management	3
2 4 2 2 2 2 2 2 2 2	<u>3</u>
Second Semester	
Cost, Performance and Customer Service Managemen	t
Global Logistics	3
Purchasing and Material Management	3 3 <u>3</u>
Certificate Total	18
	Logistics and Supply Chair Management Inventory Management Transportation and Traffic Management  Second Semester Cost, Performance and Customer Service Managemen For Supply Chain Global Logistics Purchasing and Material Management

## MANAGEMENT AND MARKETING (0584) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Management and Marketing Certificate is structured to provide basic skills for employment in the marketing and management fields. All students will be given the option of selecting six courses from a menu of course.

		Sem. Hrs.
ACCT 2101	Principles of Accounting	3
BUSA 1105	Introduction to Business	3
BUSA 2106	The Environment of Business	3
BUSA 2200	Principles of management	3
BUSA 2215	Principles of Human Resource Management	3
BUSA 2220	Human Relations	3
BUSA 2240	Principles of Marketing	3
BUSA 2250	Retail Management	3
BUSA 2255	Personal Selling	3
CISM 2201	Fundamentals of Computer Applications	3
ECON 2105	Principles of macroeconomics	3
MATH 1111	College Algebra	<u>3</u>
	•	18

## MARKETING (0585) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Marketing Certificate is designed for those students who already have a job or experience and need to enhance their education to stay competitive.

	First Semester	Sem. Hrs.
ENGL 1101	English Composition	3
MATH 1111	College Algebra	3
CISM 2201	Fundamentals of Computer Applications	3
ECON 2105	Principles of Macroeconomics	3
BUSA 2240	Principles of Marketing	
	· ·······p····························	<u>3</u> 15
	Second Semester	
ACCT 2101	Principles of Accounting	3
BUSA 2105	Communicating in the business Environment	3
BUSA 2250	Retail Management	3
BUSA 2255	Personal Selling	3
Elective	ACCT/BUSA/ECON	
		<u>3</u> 15
	One-Year Total	30

## WOMEN'S LEADERSHIP AND MANAGEMENT OPTION (5586) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

This program is designed to enhance opportunities for women in the workforce or women desiring entry into the workforce. The program offers flexibility in the selection of courses thereby addressing the needs of and providing learning opportunities for women at all levels of employment. A Certificate is awarded upon program completion.

BUSA 1100 LEAD 1101 ETHI 1101 BUSA 2105 CISM 2201 HLTH 1164 Elective Elective Elective	Financial Planning and Investment Management Leadership Development Issues in Ethics Communicating in the Business Environment OR Fundamentals of Computer Application Stress Management Choose 3 hrs. from group * Choose 1-2 hrs. from group II ** Choose 3-4 hrs. from group * or ***	Sem. Hrs.  2 2 2 2 3 1-2 3-4
* BUED 1111 BUED 2245	TOTAL  Beginning Keyboarding and Formatting Applications (3) Administrative Secretarial Procedures (3)	18-20
BUED 2251 BUED 2265 CISM 1100 CISM 2201 COPR 2225 COPR 2230 COPR 2235 COPR 2260 Foreign Language	Beginning Word Perfect/Word (3) Microsoft Word with Desktop Publishing (3) Computer Concepts and Software Applications (2) Fundamentals of Computer Applications (3) Advanced Spreadsheet Applications (3) Systems Analysis (3) Database Management Systems (3) Introduction to Website Creation (1) Any Foreign Language 1001 or 1002 (3)	
** PHED 1106 PHED 1110 PHED 1115 PHED 1183	Walk, Job, or Run for Fitness (2) Deep Water Exercise (2) Step Aerobics I (2) Walking (1)	
*** ALHE 2100 BUSA 1105 BUSA 2105 PHIL 1101 ENGL 1101 GLOB 1105 HLTH 1163 LEAD 1101 PERS 1101 Foreign Language	Personal Growth & Development (3) Introduction to Business (3) Communicating in the Business Environment (3) Critical Thinking (2) English Composition I (3) Global Issues (2) Personal Health (2) Leadership Development (2) Personal Development (2) Any Foreign Language 1001 or 1002 (3)	

### MATHEMATICS (0010) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Ess Area B	ential Skills - 9 hours ENGL 1101 ENGL 1102 MATH 1113 or MATH 1112	English Composition I English Composition II Pre-Calculus or Trigonometry	3 3 3
	itutional Options - 4 hou See Area B of the Core		4
Area C		., •	
Hur	nanities/Fine Arts - 6 ho Literature Course The following course is a are allowed. See page (	See Humanities/Fine Arts, page 67. recommended, but other Area C courses	3
	COMM 1110	Public Speaking*	3
Area D			
	ence, Math and Technol	ogy - 11 hours	
	ence Requirements PHYS 2211K and PHYS 2212K	Principles of Physics I and Principles of Physics II	8
Mat	h/Technology Requireme		4
Area E	MATH 1151	Calculus I with Geometry	4
	ial Science - 12 hours		
000	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
	Elective	See Area E Social Science courses, page 69.	3
Area F	Balata dita dha Mai	- 40 h	
	Irses Related to the Major Or Requirements	or - 18 nours	
iviaj	MATH 2252	Calculus II	4
	MATH 2253	Calculus III	4
	MATH 2205	Introduction to Statistics	3
	CSCI 1300	Introduction to Computer Science	3
Mai	or Electives	mileduction to computer colonics	Ŭ
,	CSCI 1301 or	Computer Science I or	4
	CSCI 1302	Computer Science II	4
	MATH 2218	Linear Algebra	3
Area G			
	one course per semeste with a maximum of 4 course	er of full-time enrollment	4-8
		Two-Year Total	64-69

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

<sup>\*\*\*</sup>Secondary Education Mathematics Majors – see page 354.

## MATHEMATICS (0010) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1113 POLS 1101 HIST 1111 or HIST 1112 COMM 1110 AREA G Elective	First Semester English Composition I Pre-Calculus American Government in World Perspective Survey of World History I or Survey of World History II Public Speaking* See Area G of the Core Curriculum, page 71	Sem. Hrs.  3 3 3 3 -  1-2 16-17
ENGL 1102 MATH 1151 CSCI 1300 AREA E Elective AREA B Elective AREA G Elective	Second Semester English Composition Calculus I with Geometry Introduction to Computer Science See Area E of the Core Curriculum, page 69 See Area B of the Core Curriculum, page 66 See Area G of the Core Curriculum, page 71	. 2
Sophomore Year	First Semester	Sem. Hrs.
MATH 2252 PHYS 2211K MATH 2205 HIST 2111 or HIST 2112 AREA B Elective	Calculus II Principles of Physics I Introduction to Statistics U.S. History Through 1877 or U.S. History After 1877	4 4 3 3
MATH 2252 PHYS 2211K MATH 2205 HIST 2111 or HIST 2112	Calculus II Principles of Physics I Introduction to Statistics U.S. History Through 1877 or U.S. History After 1877 See Area B of the Core Curriculum, page 66 See Area G of the Core Curriculum, page 71	4 4 3 3
MATH 2252 PHYS 2211K MATH 2205 HIST 2111 or HIST 2112 AREA B Elective	Calculus II Principles of Physics I Introduction to Statistics U.S. History Through 1877 or U.S. History After 1877 See Area B of the Core Curriculum, page 66	4 4 3 3 2 1-2 17-18 4 4 3 4 4

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## MEDICAL TECHNOLOGY (0026) Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 Hours		_
ENGL 1101	Composition I	3 3 3
ENGL 1102	Composition II	3
MATH 1111	College Algebra	3
Area B		
Institutional Options - 4 Hou		
See Area B of the Core (	Curriculum, page 66.	4
Area C		
Humanities/Fine Arts - 6 ho	<del></del>	_
Literature Course	See Humanities/Fine Arts, page 67.	3
	ecommended, but other Area C courses	
are allowed. See page 6		_
COMM 1110	Public Speaking*	3
Area D		
Science, Mathematics, And	Technology - 11 Hours	
Science Requirements		
CHEM 1211K	Principles of Chemistry I	4
CHEM 1212K	Principles of Chemistry II	4
	nce in chemistry and an additional course in	3
science, mathematics or tech	nology	
Area E		
Social Science - 12 Hours		
HIST 2111 or	U.S. History Through 1877 or	3
HIST 2112	U.S. History After 1877	
POLS 1101	American Government in World Perspective	3
Electives	See Area E Social Science courses, page 69.	6
Area F		
Courses Related To The Ma	jor - 18 Hours	
BIOL 2111K	Human Anatomy & Physiology I	4
BIOL 2112K	Human Anatomy & Physiology II	4
BIOL 2115K	Essentials of Microbiology	4
CHEM 2240K	Principles of Organic Chemistry I	4
Elective		2
Area G		
Physical Education – (1 – 4		4-8
One course per semeste	r of full-time enrollment	
with a maximum of 4 cou	ırses	

Two-Year Total 64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

## MEDICAL TECHNOLOGY (0026) Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1111 BIOL 2111K AREA G Elective	First Semester English Composition I Principles of Chemistry I College Algebra Human Anatomy and Physiology I See Area G of the Core Curriculum, page 71	Sem. Hrs.  3 4 3 4 1-2 15-16
ENGL 1102 CHEM 1212K BIOL 2112K AREA B Elective or AREA D Elective AREA G Elective	Second Semester English Composition II Principles of Chemistry II Human Anatomy and Physiology II See Area B of the Core Curriculum, page 66. See Area D of the Core Curriculum, page 68. See Area G of the Core Curriculum, page 71	. 3
CHEM 2240K AREA G Elective	Summer Semester Principles of Organic Chemistry I See Area G of the Core Curriculum, page 71	4
Sophomore Year BIOL 2115K COMM 1110 POLS 1101 AREA B Elective AREA G Elective	First Semester Essentials of Microbiology Public Speaking* American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71  Second Semester U.S. History Through 1877 or	. <u>1-2</u> 13-14
BIOL 2115K COMM 1110 POLS 1101 AREA B Elective	Essentials of Microbiology Public Speaking* American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71	4 3 3 2 1-2 13-14 3 . 3 6 4

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### MEDICAL LABORATORY TECHNOLOGY (0365) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

The Medical Laboratory Technology program prepares graduates to practice as a laboratory technician in hospitals, clinics, physician offices, and other health care facilities. Graduates are eligible to sit for national certifying exams. The program is accredited by The National Accrediting Agency for Clinical Laboratory Sciences (NAACLS), 8410 West Byrn Mawr Avenue, Suite 670, Chicago, Illinois 60631, Phone (773)714-8880, www.naacls.org.

### MLT Admissions Criteria:

- Students must have an SAT I score of 870 or 9 semester hours of related courses at Darton with a GPA of 2.0.
- 2. Students needing Learning Support courses must complete them prior to enrolling in medical laboratory technology courses.
- 3. Transfer students must have a GPA of 2.0 or 9 semester hours of related courses at Darton with a GPA of 2.0.
- 4. Students who have a degree from an accredited college/university may enroll in MLT technical courses, providing prerequisites are met.

### Additional Requirements:

- 1. A minimum grade of "C" is required in each MLT professional course.
- 2. A medical examination, including proof of hepatitis B immunizations, may be required prior to entry into clinical practicum courses.

  3. Students must satisfy admission requirements to Darton College.

- Liability insurance is required upon enrollment in <u>any</u> MLT technical course.
   To satisfactorily complete the curriculum and to develop the skills required of an entry level medical laboratory technician, the student must have:
  - (a) Visual acuity (with or without corrective lenses) sufficient to differentiate colors used as reaction indicators; to observe the patient during phlebotomy procedure; to differentiate and identify specimens utilizing microscopic examination; to read laboratory manuals, procedure, policies, specimen labels, test requisitions and other materials pertinent to professional practice;
  - (b) Physical ability to manipulate clinical laboratory instruments and equipment in a manner consistent with operational procedures;
  - (c) Manual dexterity to perform venepuncture procedures and to operate hand held medical laboratory equipment and tools in a manner consistent with operational guidelines.

### **MLT Re-Admission Criteria**

Students who do not progress in MLT Program courses as outlined by the curriculum guide may continue in the program under the following conditions:

- (a) They meet Darton College admission criteria.
- (b) They meet MLT Program admission criteria.
- (c) They do not have more than one "D" or "F" in program courses.
- (d) Course enrollment will be permitted on a space-available basis and only if prerequisites are met.
- (e) Students absent from the program for a period exceeding one semester will be required to demonstrate prior course competency by exam or repeat for credit.

#### **Additional Costs:**

Students in the Medical Laboratory Technology Program are responsible for the following approximated expenses in addition to books, tuition and fees:

Liability Insurance \$ 17.50
Uniforms/lab coat \$ 100.00
Laboratory Supplies \$ 50.00
(Gloves, masks, face shields, scissors, rulers, pens, graph paper and markers)
Specified immunization \$ 200.00
\$ 367.50

### **Clinical Assignments:**

The Darton College MLT Program has clinical affiliations with many hospitals and clinics in Southwest Georgia. Clinical assignments are made by the program faculty with approved affiliates only. Students must be prepared to travel to their clinical training facility.

### **Program Application Required:**

Applications are available in the Allied Health office at Darton College or may be obtained from the Program home page at:

www.darton.edu/programs/alliedheatlh/mlt/ind.php

Application Deadline

Fall Semester August 1
Spring Semester December 7
Summer Semester May 1

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

## MEDICAL LABORATORY TECHNOLOGY (0365) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

First Semester MLT I On-line MLT I Lab Human Anatomy and Physiology	<b>Sem. Hrs.</b> 3 1 4
Human Anatomy & Physiology I or Human Anatomy & Physiology II Principles of Chemistry I English Composition I U. S. History Through 1877 or U. S. History After 1877 Orientation to ML	4 4 4 3 3 1
Second Semester MLT II On-line MLT II Lab English Composition II Principles of Chemistry II Public Speaking* Essentials of Microbiology	18-19 3 1 3 4 3 <u>4</u> 18
First Semester MLT III On-line MLT III Lab MLT IV On-line MLT IV Lab College Algebra American Government in World Perspective  Second Semester MLT Externship	Sem. Hrs.  2 2 3 1 3 1 4 18
MLT Seminars  Two-Year Total	1 19 <b>69-70</b>
	MLT I On-line MLT I Lab Human Anatomy and Physiology for the Health Care Professional or Human Anatomy & Physiology I or Human Anatomy & Physiology II Principles of Chemistry I English Composition I U. S. History Through 1877 or U. S. History After 1877 Orientation to ML  Second Semester MLT II On-line MLT II Lab English Composition II Principles of Chemistry II Public Speaking* Essentials of Microbiology  First Semester MLT III On-line MLT III Lab MLT IV On-line MLT IIV On-line MLT IV Lab College Algebra American Government in World Perspective  Second Semester MLT Externship MLT Seminars

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

NOTE: MLT lab courses (MLTS 1160L, 1161L, 2010L and 2020L) are scheduled at Darton College, Floyd College and Waycross College. Other approved clinical affiliate locations will be considered.

<sup>\*\*</sup>As an option, program courses are available by distance learning.

<sup>\*\*\*</sup>ALHE 1103 Orientation to MLT is highly recommended prior to or during the 1st semester; not required.

# MEDICAL LABORATORY TECHNOLOGY (0365) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS Alternative Delivery: Distance Learning Option

Freshman Year BIOL 1100K or BIOL 2111K or BIOL 2112K *HIST 2111 or *HIST 2112 CHEM 1211K *ENGL 1101 ALHE 1103 MLTS 1160W MLTS 1160L	Fall Semester Human Anatomy and Physiology for the Health Care Professional or Human Anatomy and Physiology I or Human Anatomy and Physiology II U.S. History Through 1877 or U.S. History After 1877 Principles of Chemistry I English Composition I Orientation to MLT MLT I On-line MLT I Lab	Sem. Hrs. 4  3 4 3 1 3 1 18-19
*ENGL 1102 CHEM 1212K **COMM 1110 BIOL 2115K MLTS 1161W MLTS 1161L	Spring Semester English Composition II Principles of Chemistry II Public Speaking** Essentials of Microbiology MLT II On-line MLT II Lab	3 4 3 4 3 1 18
Sophomore Year MLTS 2010W MLTS 2010L MLTS 2020W MLTS 2020L *POLS 1101 *MATH 1111	Summer Semester MLT III On-line MLT III Lab MLT IV On-line MLT IV Lab American Government in World Perspective College Algebra	Sem. Hrs. 2 2 3 1 1 3 3 14
MLTS 2630 *MLTS 2670	Fall Semester MLT Externship MLT Seminars	18 19
	Two-Year Total	69-70

<sup>\*</sup>Courses also available on-line

Note: MLTS 1160 is equivalent to MLTS 1160W + MLTS 1160L MLTS 1161 is equivalent to MLTS 1161 + MLTS 1161L MLTS 2010 is equivalent to MLTS 2010W + MLTS 2010L MLTS 2020 is equivalent to MLTS 2020W + MLTS 2020L

<sup>\*\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*\*</sup>ALHE 1103 Orientation to MLT is highly recommended prior to or during the 1<sup>st</sup> semester; not required.

NOTE: MLT lab courses (MLTS 1160L, 1161L, 2010L and 2020L) are scheduled at Darton College, Floyd College and Waycross College. Other approved clinical affiliate locations will be considered.



### HISTOLOGIC TECHNOLOGY (0373) Allied Health Division ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAM

The Histologic Technology A.A.S. Degree Program provides students with academic and practical training for job-entry skills in anatomic pathology.

Upon successful completion of the program, students receive an Associate of Applied Science Degree and a Certificate in Histologic Technology. The certificate program component is accredited by the National Accreditation Agency for Clinical Laboratory Sciences (NAACLS), 8410 West Byrn Mayer Avenue, Suite 670, Chicago, Illinois 60631, phone (773) 714-8880, <a href="https://www.naacls.org">www.naacls.org</a>.

### Histology Admission Option I:

- High School Option1. Admission to Darton College
- Completion of all learning support courses.
- Completion of high school Algebra, Chemistry and Biology with a "C" or higher.
- 4. Program application required.\*

### Option II:

### College Option

This option is an alternative way to gain admission into the program as well as a way to eliminate prior academic deficiencies.

- 1. Admission to Darton College
- 2. Completion of all learning support courses.
- 3. Completion of college Algebra, Chemistry and Biology with a "C" or higher.
- 4. Completion of at least 30 hours of the general education requirements prior to admission.
- 5. Program application required.\*

\*Applications are available through the Education Coordinator or in the Allied Health office at Darton College. Applications are also available from the program homepage at:

www.darton.edu/programs/alliedhealth/ht/index.php

Application Deadline

Fall Semester June 30 Spring Semester December 7

### Selection:

Once applicants meet the general admission criteria for the program, their completed folders are forwarded to the Program Director for review. Students for the program are selected from the applicants according to the following criteria:

Prior Degree Attained

Prior laboratory work experience

**GPA** 

Completed program application

Applicants with the highest point accumulation are selected until the class positions are filled. Class size is based upon annual clinical site availability.

### Additional Requirements:

- 1. A minimum grade of a "C" in each professional Histology course.
- Students are required to submit a copy of a recent physical exam prior to program acceptance.
- Students are required to meet the health requirements of the clinical affiliate to which they are assigned.

- 4. Students must have documented immunization to Hepatitis B.
- 5. Liability insurance is required upon enrollment in the program.
- 6. To satisfactorily complete the curriculum and to develop required skills the students must have:
  - a. **Visual acuity** (with or without corrective lenses) to observe and perform technical procedures; to identify and differentiate specimens, reagents and equipment; to read laboratory manuals, procedures, policies, specimen labels and materials pertinent to professional practice:
  - b. **Physical ability** to manipulate laboratory instruments and equipment in a manner consistent with operational procedures;
  - c. **Manual dexterity** to operate laboratory equipment and use tools in a manner consistent with operational guidelines.

### **Program Cost Requirements:**

Students in the Histologic Technology AAS Program are responsible for the following approximate expenses in addition to books, tuition and fees:

Liability Insurance	\$17.50
Uniforms/lab coats	\$150.00
Laboratory Supplies	\$50.00
(gloves, pens, markers, etc.)	
Special immunizations (HBV)	\$200.00
,	\$417.50

### **Clinical Assignments:**

The Darton College program director or designated staff will arrange clinical assignments with the program's approved affiliates only. Students must be prepared to travel to the clinical training facility.

### Continuation in the Program:

Students must complete each required course with a grade of "C" or better.

A student may repeat a single course in which the score is less than a "C."

A student repeating a course in which an unsatisfactory grade was received will experience a delay in clinical placement until the deficient course is satisfactorily completed.

A student withdrawing from the program or a program course may be considered for admission in subsequent classes at the time of the next class selection.

Students absent from the program for a period exceeding one semester will be required to demonstrate prior course competency by exam or repeat for credit.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

### HISTOLOGIC TECHNOLOGY (0373) Allied Health Division ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAM

Freshman Year BIOL 1100K CHEM 1211K ENGL 1101 HIST 2111 or HIST 2112 MATH 1111 Elective	First Semester Human Anatomy & Physiology/Health Care F Principals of Chemistry I English Composition I U.S. History Through 1877 or U.S. History After 1877 College Algebra See Area E of the Core Curriculum, page 69.	Sem. Hrs. Professional 4 4 3 3 3 3 20
CHEM 1212K ENGL 1102 COMM 1110 or COMM 2105	Second Semester Principals of Chemistry II English Composition II Public Speaking or Introduction to Interpersonal Communication	4 3 3
BIOL 2115K AREA C Elective AREA G Elective	Essentials of Microbiology See Area C of the Core Curriculum, page 67. See Area G of the Core Curriculum, page 71. *	4 3 <u>1-2</u> 18-19
Sophomore Year MLTS 1300 MLTS 1310 MLTS 1320 MLTS 1330 POLS 1101 AREA G Elective	First Semester Introduction to Histology Histology I Histology II Histology III American Government in World Perspective See Area G of the Core Curriculum, page 71. *	3 4 3 1 3 <u>1-2</u> 15-16
MLTS 1340 MLTS 1350 MLTS 1360	Second Semester Histology IV Histology V Histology VI	5 2 <u>1</u> 8
	Two-Year Total	61-63

<sup>\*</sup>Electives to include fulfillment of the Fitness competency requirement by completion of one of the following:

PHED 1105 Strength Training, PHED 1106 Walk, Jog, Run, PHED 1161 Fitness I, PHED 1162 Fitness II, PHED 1110 Deep Water Exercise, PHED 1139 Fitness Swimming, PHED 1115 Step Aerobics, PHED 1116 Step Aerobics II, or PHED 1182 Personal Conditioning.

NOTE: Students must score a "C" or higher in all Histology program courses in order to successfully complete each course. Satisfactory completion of the Darton College NAACLS Accredited Histology Certificate Program provides the necessary qualifications for National Certification Examinations.

## HISTOLOGY (0564) Allied Health Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Histotechnology Certificate Program provides students with academic and practical training for job-entry skills in anatomic pathology. The program is approved by the Board of Regents of the University System of Georgia and seeks accreditation with The national Accreditation Agency for Clinical Laboratory Sciences (NAACLS), 8410 West Byrn Mayer Avenue, Suite 670, Chicago, Illinois 60631, Phone (773) 714-8880, <a href="https://www.naacls.org.completion">www.naacls.org.completion</a> of a NAACLS accredited histologic technician certificate program will qualify the student to take their national board exams.

### **Histology Admission**

### Option I:

### **High School Option**

- 1. Admission to Darton College
- Completion of all learning support courses.
- 3. Completion of high school Algebra, Chemistry and Biology with a "C" or higher.
- Program application required.\*

### Option II: College Option

This option is an alternative way to gain admission into the program as well as a way to eliminate prior academic deficiencies.

- Admission to Darton College
- 2. Completion of all learning support courses.
- 3. Completion of college Algebra, Chemistry and Biology with a "C" or higher
- Program application required.\*

#### Selection

Once applicants meet the general admission criteria for the program, their completed folders are forwarded to the Program Director for review. Students for the program are selected from the applicants according to the following criteria:

Prior Degree Attained
Prior laboratory work experience
GPA
Completed program application

Applicants with the highest point accumulation are selected until the class positions are filled. Class size is based upon annual clinical site availability.

\*Applications are available through the Educational Coordinator or in the Allied Health office at Darton College. Applications are also available from the program homepage at:

www.darton.edu/programs/alliedhealth/ht/index.php

### **Additional Requirements:**

- 1. A minimum grade of a "C" in each professional Histology course.
- 2. Students are required to submit a completed medical form obtained from the office of Allied Health or have a copy of a recent physical exam on file.
- 3. Students must have documented immunization to Hepatitis B.
- 4. Liability insurance is required upon enrollment in the program.
- To satisfactorily complete the curriculum and to develop required skills the students must have:
  - a. **Visual acuity** (with or without corrective lenses) to observe and perform technical procedures; to identify and differentiate specimens, reagents and equipment; to read laboratory manuals, procedures, policies, specimen labels and materials pertinent to professional practice:

- b. **Physical ability** to manipulate laboratory instruments and equipment in a manner consistent with operational procedures;
- c. **Manual dexterity** to operate laboratory equipment and use tools in a manner consistent with operational guidelines.

### **Program Cost Requirements:**

Students in the Histologic Technician Certificate Program are responsible for the following approximate expenses in addition to books, tuition and fees:

Liability Insurance	\$17.50
Uniforms/lab coats	\$150.00
Laboratory Supplies	\$50.00
(gloves, pens, markers, etc.)	
Special immunizations (HBV)	\$200.00
. ,	\$417.50

### **Clinical Assignments:**

The Darton College program director or designated staff will arrange clinical assignments with the program's approved affiliates only. Students must be prepared to travel to the clinical training facility.

### Continuation in the Program:

Students must complete each required course with a grade of "C" or better.

A student may repeat a single course in which the score is less than a "C."

A student repeating a course in which an unsatisfactory grade was received will experience a delay in clinical placement until the deficient course is satisfactorily completed.

A student withdrawing from the program or a program course may be considered for admission in subsequent classes at the time of the next class selection.

### HISTOLOGY CERTIFICATE

MLTS 1300 MLTS 1310 MLTS 1320 MLTS 1330	Fall Semester Introduction to Histology Histology I Histology II Histology III	Sem. Hrs. 3 4 3 <u>1</u> 11
MLTS 1340 MLTS 1350 MLTS 1360	Spring Semester Histology IV Histology V Histology VI	5 2 <u>1</u> 8
	Certificate Total	19

NOTE: Students must score a "C" or higher in all Histology program courses in order to successfully complete each course. Satisfactory completion of the Darton College NAACLS Accredited Histology Certificate Program provides the necessary qualifications for National Certification Examinations.

For additional Allied Health Division policies that apply to this program, please refer to page 50. Section Q of the college catalog.

## PHLEBOTOMY (0599) Allied Health Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Phlebotomy program of study can be completed in a single semester with classes beginning each fall. Students must have completed all required Learning Support courses before admission to the program is granted. A Certificate of Completion will be awarded when all requirements are satisfied.

		Sem. Hrs.
ALHE 1120 BIOL 1100K	Prerequisites Medical Terminology Human Anatomy and Physiology	1
PSYC 1101	for the Health Care Professional General Psychology	4 3
PHLE 1101	Fall A Term Phlebotomy I	2
PHLE 1102	Fall B Term Clinical Phlebotomy II	<u>4</u> 14

### **Additional Costs and Fees:**

In addition to tuition, fees and books, costs include the following:	
Liability insurance	\$ 17.50
Uniforms/lab coats	150.00
Laboratory Supplies	
(gloves, masks, face shields, markers & pens)	50.00
Specified Immunizations	200.00
·	\$417.50

### Clinical Assignments:

Clinical assignments are made by the Phlebotomy Faculty with approved program affiliates only. Students must be prepared to travel to their assigned clinical training facility.

### PHLE Re-Admission Criteria:

Students who do not progress in PHLE Program courses as outlined by the curriculum guide may be considered for readmission provided:

- a. They meet Darton College admission criteria.
- b. They meet PHLE Program admission criteria.
- c. They do not have more than one "D" or "F" in program courses.
- d Course enrollment will be permitted on a space-available basis and only if prerequisites are met.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

### MUSIC (0011) Humanities Division

### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1001 or	Quantitative Skills and Reasoning or	
	MATH 1111	College Algebra or higher math	3
Area B		3	
Inst	itutional Options - 4 Hou	ırs	
The fo	llowing courses are reco	mmended, but other Area B courses are allowed. S	ee:
Page 66.	-		
· ·	COMM 1000 or	Cultural Diversity in Communication or	
	COMM 1110 or	Public Speaking* or	
	COMM 1111		2-3
	The following courses ar	e recommended, but other Area B courses are allowed	d.
	See Page 66.		
	PHIL 1101 or	Critical Thinking or	
	FREN 1001 or	Elementary French I or	
	GRMN 1001	Elementary German I	2-3
Area C		·	
Hun	nanities And The Fine A	rts - 6 Hours	
	Literature	See Area C Literature courses, page 67.	3
	Humanities/Fine Arts	See Area C Humanities/Fine Arts courses, page 67.	3
Area D			
Scie	ence, Mathematics, And	Technology - 11 Hours	
	Lab Science	See Area D Lab Science courses, page 68.	8
		e recommended, but other Area D Math/Technology	
	courses are allowed. Se		
	MATH 1112 or	Trigonometry or	
	MATH 2205	Introduction to Statistics	3
Area E			
Soc	ial Science - 12 Hours		
	POLS 1101	American Government in World Perspective	3
	HIST 2111 or	U. S. History Through 1877 or	
	HIST 2112	U. S. History After 1877	3
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	<u> </u>	ecommended, but other Area E Social Science course	S
	are allowed. See page 6		
	PSYC 1101	General Psychology	3
Area F			
Cou	rses Related To The Ma		
	MUSC 1101	Elementary Music Theory I	2
	MUSC 2211	Applied Music I	2
	MUSC 1080/1090	College Choir/College Concert Band	4
	MUSC 1171	Class Piano	1
	MUSC 1172	Sight-Singing/Ear Training	1
	MUSC 1102	Elementary Theory II	2
	MUSC 2212	Applied Music II	2
	MUSC 2201	Advanced Theory I	2
	MUSC 2202	Advanced Theory II	2

### Area G

### Physical Education - (1 - 4 courses)\*\*

4-8

One course per semester of full-time enrollment with a maximum of 4 courses

### **Two-Year Total**

64-70

\*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

\*\*\*A B.A. degree at some institutions in the University System of Georgia requires foreign language credit through the intermediate level. A B.S. degree at some institutions in the University System of Georgia requires foreign language through the first intermediate course.

Piano and Sight Singing/Ear Training proficiency skills for transfer students must be attained before graduation. Piano and Sight Singing/Ear Training classes may be taken for more than the required 2 hours to meet the proficiency requirements.

Four-year music programs expect music transfer students to have participated in at least 4 semesters of applied study, 4 semesters of ensembles, and to have attained keyboard skills, skills in written theory, aural dictation, and sight-singing before transferring into the junior year of a Baccalaureate program.

\*\*\*\*Secondary Education Music Majors - see page 354.

### MUSIC (0011) Humanities Division

### RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year ENGL 1101	First Semester Composition I	Sem. Hrs.
MATH 1001 or	Quantitative Skills and Reasoning or	-
MATH 1111 HIST 2111 or	College Algebra or higher math U.S. History through 1877 or	3
HIST 2112	U.S. History after 1877	3
MUSC 1101	Elementary Music Theory I	2
MUSC 2211	Applied Music	1
MUSC 1080/1090	College Choir/College Concert Band	1
MUSC 1171	Class Piano	1
MUSC 1172	Sight Singing/Ear Training	. 1
The following courses are rec See Page 66.	commended, but other Area B courses are allowed	wed.
COMM 1000 or	Cultural Diversity in Communication or	
COMM 1110 or	Public Speaking* or	
COMM 1111	Issues in Argumentation and Advocacy	2-3
AREA G Elective	See Area G of the Core Curriculum, page 71	. <u>1-2</u> 18-20
	Second Semester	
ENGL 1102	Composition II	3
The following courses are rec	commended, but other Area D Math/Technolog	y courses
are allowed. See page 68.		
MATH 1112 or	Trigonometry or	3
MATH 2205	Introduction to Statistics	
allowed. See page 69.	nmended, but other Area E Social Science cou	rses are
PSYC 1101	Psychology	3
POLS 1101	American Government in World Perspective	3
MUSC 1102	Elementary Music Theory II	2
MUSC 1080/1090	College Choir/College Concert Band	1
MUSC 2211	Applied Music	1
AREA G Elective	See Area G of the Core Curriculum, page 71	. <u>1-2</u> 17-18
Sophomore Year	First Semester	Sem. Hrs.
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 1111 or	Survey of World History I or	·
HIST 1112	Survey of World History II	3
The following courses are rec See Page 66.	commended, but other Area B courses are allo	wed.
PHIL 1101 or	Critical Thinking or	
FREN 1001 or	Elementary French I or	
GRMN 1001	Elementary German I	2-3
MUSC 2201	Advanced Music Theory I	2
MUSC 1080/1090	College Choir/College Concert Band	1
MUSC 2212	Applied Music	1
AREA G Elective	See Area G of the Core Curriculum, page 71	
		14-16

### **Second Semester**

AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA C Literature	See Area C Literature courses, page 67.	3
AREA C Humanities/Fine Arts	See Area C Humanities/fine Arts courses page 67.	. 3
MUSC 2202	Advanced Music Theory II	2
MUSC 1080/1090	College Choir/College Concert Band	1
MUSC 2212	Applied Music	1
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		15-16

Two-Year Total 64-70

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## CHURCH MUSIC (0565) Humanities Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAMS

This certificate is primarily designed for individuals in the church music industry who are trying to improve their skills and knowledge. The church music courses use the texts and materials of current music classes with the exception of the Church Music Seminar which includes seminar presentations on various topics related to the church music industry.

- Planning and organizing a choral/music program for all ages.
- Conducting, music reading, music arranging (choral and/or instrumental), literature and repertoire.
- Working with accompanists and instrumentalists.
- Kevboard Skills
- Music ministry/Worship planning (contemporary and traditional).
- Developing a network and career center for placement of church musicians in ministry locations.
- Contemporary issues of church music.

It is suggested that a plan of study be discussed with the music advisor before pursuing the program and to assure the courses selected provide the greatest benefit.

MUSC 1101 MUSC 2211 MUSC 1090/1080 MUSC 1182 Elective*	First Semester Elementary Music Theory I Applied Music College Choir/College Band Seminars in Church Music I	Sem. Hrs. 2 1 1 2 3 9
MUSC 1102 MUSC 2211 MUSC 1090/1080 MUSC 1183 Elective*	Second Semester Elementary Music theory II Applied Music College Choir/College Band Seminars in Church Music II	2 1 1 2 <u>3</u> 9
	One Year Total	18
Select electives fro COMM 1110 MUSC 1100	m the following: Public Speaking Music Appreciation	3 3

<sup>\*</sup>Or other courses approved by the Humanities division advisor.

### **NUCLEAR MEDICINE TECHNOLOGY (0049)** Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Esse	ntial Skills - 9 hours		
E	ENGL 1101	English Composition I	3
E	ENGL 1102	English Composition II	3
N	MATH 1113 or	Pre-Calculus or	3
1	MATH 1112	Trigonometry	
Area B			
	utional Options - 4 hou		
	See Area B of the Core C	Curriculum, page 66.	4
Area C			
	anities/Fine Arts - 6 hoເ		_
	_iterature Course	See Humanities/Fine Arts page 67.	3
		ecommended, but other Area C courses	
	are allowed. See page 6		_
	COMM 1110	Public Speaking*	3
Area D	as Math and Tachnala	au 44 haura	
	ice, Math and Technolo	gy - 11 nours	
	ce Requirements PHYS 1111K and	Introductory Physics I and	
	PHYS 1112K or	Introductory Physics I and Introductory Physics II or	
	PHYS 2211K and	Principles of Physics I and	8
	PHYS 2212K`	Principles of Physics II	O
	Technology Requiremen		
	MATH 2205	Introduction to Statistics	3
Area E	WATTI 2205	introduction to otatistics	3
	I Science - 12 hours		
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	_
ŀ	HIST 2112	U.S. History After 1877	3
F	POLS 1101	American Government in World Perspective	3
E	Elective	See Area E Social Science courses, page 69.	3
Area F			
Cour	ses Related to the Majo	r - 18 hours	
	Requirements		
	BIOL 211K and	Human Anatomy & Physiology I and	8
	BIOL 2112K	Human Anatomy & Physiology II	
	CHEM 1211K and	Principles of Chemistry I and	8
	CHEM 1212K	Principles of Chemistry II	
	Electives		_
	BIOL 1107K	Principles of Biology I	4
	MATH 1151	Calculus I with Geometry	4
Area G		New	
	ical Education – (1 – 4 o		<u>4-8</u>
	One course per semester		
\	with a maximum of 4 cou	rses	

66-70

**Two-Year Total** 

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

## NUCLEAR MEDICINE TECHNOLOGY (0049) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year  ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective  ENGL 1102 CHEM 1212K MATH 2205 HIST 1111 or HIST 1112 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.  Second Semester English Composition II Principles of Chemistry II Introduction to Statistics Survey of World History I or Survey of World History II See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.	. <u>1-2</u> 16-17 3 4 3 3 2
BIOL 1107K	Summer Semester Principles of Biology I	16-17 4
Sophomore Year BIOL 2111K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	First Semester Human Anatomy and Physiology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71.	Sem. Hrs. 4 4 3 3 1-2 15-16
BIOL 2112K PHYS 1112K AREA C Literature AREA E Elective AREA G Elective	Second Semester Human Anatomy and Physiology II Introductory Physics II See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71.	
	Two-Year Total	66-70

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## NURSING (0029) Nursing Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

ENGL 1102 E	inglish Composition I inglish Composition II college Algebra	3 3 3
Area B Institutional Options - 4 hours See Area B of the Core Cu Area C		4
Humanities/Fine Arts - 6 hours Literature Course S The following course is rec	ee Humanities/Fine Arts, page 67. ommended, but other Area C courses	3
are allowed. See page 67. COMM 1110 P	public Speaking*	3
Science, Mathematics, And Te CHEM 1211K P CHEM 1212K P	echnology - 11 Hours Principles of Chemistry I Principles of Chemistry II Principles of Computer Applications	4 4 3
HIST 2111 or U HIST 2112 U PSYC 1101 G	Imerican Government in World Perspective J. S. History Through 1877 or J. S. History After 1877 General Psychology Principles of Sociology	3 3 3 3
Area F		
BIOL 2112K H BIOL 2115K E	<b>r - 18 Hours</b> luman Anatomy and Physiology I luman Anatomy and Physiology II ssentials of Microbiology	4 4 4
PSYC 2215 or H	ntroduction to Anthropology or luman Growth and Development or ntroduction to Statistics	3 3 3
Area G Physical Education – (1 – 4 co One course per semester c with a maximum of 4 cours	of full-time enrollment	4-8

Two-Year Total 64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

## NURSING (0029) Nursing Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K POLS 1101 COMM 1110 AREA G Elective	First Semester English Composition I Principles of Chemistry I American Government in World Perspective Public Speaking* See Area G of the Core Curriculum, page 71	Sem. Hrs. 3 4 3 3 1-2 14-15
ENGL 1102 CHEM 1212K HIST 2111 or HIST 2112 AREA B Elective CISM 2201 AREA G Elective	Second Semester English Composition II Principles of Chemistry II U. S. History Through 1877 or U. S. History After 1877 See Area B of the Core Curriculum, page 66. Fundamentals of Computer Applications See Area G of the Core Curriculum, page 71	3
BIOL 2111K AREA B Elective AREA F Elective	Summer Semester Human Anatomy and Physiology I See Area B of the Core Curriculum, page 66. See Area F Elective courses, page 252.	4 2 <u>3</u> 9
Sophomore Year BIOL 2112K PSYC 1101 SOCI 1101 AREA C Literature AREA G Elective	First Semester Human Anatomy and Physiology II General Psychology Principles of Sociology See Area C Literature courses, page 67. See Area G of the Core Curriculum, page 71	Sem. Hrs. 4 3 3 3 1-2 14-15
BIOL 2115K MATH 1111 AREA F Elective AREA G Elective	Second Semester Essentials of Microbiology College Algebra See Area F Elective courses, page 252. See Area G of the Core Curriculum, page 71	4 3 3 . <u>1-2</u> 11-12
	Two-Year Total	64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### NURSING (0353) NURSING DIVISION ASSOCIATE OF SCIENCE DEGREE PROGRAMS

The Associate Degree Program in Nursing at Darton College is approved by the Georgia Board of Nursing. The Nursing Program is also accredited by the National League for Nursing Accrediting Commission (NLNAC). Information regarding nursing programs may be obtained by contacting the NLNAC at 61 Broadway 33<sup>rd</sup> Floor, New York, New York 10006, (212)363-5555. It is a five semester program planned to prepare the graduate to function as a nurse in first-level staff positions in hospitals and comparable agencies. After successful completion of the Associate of Science in Nursing degree, graduates will be academically eligible to write the state licensing examination to practice as a registered nurse. The state Board of Nursing has the right to refuse to grant a registered nurse license to any individual who has been convicted of moral and/or legal violations specified in Georgia law.

In addition to the application forms submitted for admission to the College in general, students applying for the first time and those returning to nursing courses after a break in nursing enrollment are required to submit a separate application for admission to the Associate Degree Nursing Program. Application forms are available in the Nursing Office and should be completed and returned to the Nursing Office.

To comply with the requirements of cooperating clinical facilities, the Nursing Division requires students to submit a completed health form. These forms will be provided upon enrollment in NURS 1101 or NURS 1111.

The Associate Degree Nursing Program has limited enrollment, and students are selected on the basis of SAT/ACT scores, college course grades, completion of required nursing related coursework, pre-admission test score, and other qualifications related to academic and professional potential.

Students who wish to be considered for admission to the nursing program must submit a nursing program application to the Nursing Office a minimum of one semester prior to the desired date of admission. Contact the Nursing Office for application deadlines.

Consideration for initial admission or re-admission to the program will be given after it has been determined that all admission requirements have been fulfilled. Readmissions are based on available space.

Applicants accepted for a designated beginning nursing class who do not enroll in that class must re-submit an application to the Nursing Office to be considered for a subsequent class. Accepted applicants who fail to maintain admission standards will be dropped before beginning the nursing program.

#### **Additional Admissions Requirements**

- 1. Applicants must have completed required Learning Support courses.
- 2. Applicants must complete the pre-admission test.
- 3. Applicants must meet one of the following conditions:
  - a. present a composite score of 870 or higher (critical Reading and Math) on the Scholastic Aptitude Test (SAT I) or a composite score of 19 or higher on the American College Testing Service Assessment Test (ACT) <u>and</u> have a minimum of 2.00 ("C" average) on all college work previously taken, if any.
  - b. have earned credit on 9 or more semester credit hours of general education courses including one science course required in the nursing program achieving a grade point average of 2.50 or higher. The grade received in the science course must be a C or higher. (All science courses must be completed with a grade of C or higher.)
  - if the number of qualified applicants exceeds the number of spaces available in the program, priority will be given to those students who have completed BIOL 2111K and a minimum of 3-5 of the other required core courses.

- 4. Transfer students will be evaluated based on the requirements outlined above.
- 5. Students who have received two D's and/or F's in nursing courses at any other institution are not eligible for admission to the Darton College nursing program.
- 6. Science courses taken more than five years prior to enrolling in the nursing program will be evaluated by the Nursing Division Chair using these guidelines:
  - a. BIOL 2115K will not have a time limit for acceptance.
  - b. persons holding healthcare degrees such as LPN, Respiratory Therapist, Paramedic, etc., will not have to repeat BIOL 2111K and BIOL 2112K if they are within seven years old and they are active in their practice. Once classes reach eight years of completion, students may elect to retake both courses or take the BIOL 1100K.
- 7. Students who have completed an LPN Nursing Program or the Advanced Naval Corpsman Hospitalman Course (NER-HN-001) and have one year of active practice within the past two years may challenge NURS 1101 and NURS 1111 for credit. Appointments to challenge these courses will be made after the application, a copy of PNE transcript and a copy of current Georgia license have been submitted.
- 8. Students desiring to transfer nursing courses for credit must:
  - a. present evidence that transfer course meets the requirements of the nursing curriculum at Darton College, and
  - successfully complete the required competency examination on each nursing course presented for transfer credit.
- 9. Students wishing to repeat NURS 1101 must submit a new application for admission to the nursing program. Readmission will be on a space-available basis.
- 10. Paramedics who have been practicing as a paramedic for at least two years may be eligible for the Paramedic to RN bridge program provided all other admission criteria have been met.

#### **Additional Nursing Program Requirements**

- All students must be admitted to the Nursing Program before enrolling in NURS 1101. NURS 1101 must be taken immediately preceding or within one semester of NURS 1111
- 2. It is recommended that students applying for the Evening Program have completed all of the core courses required for nursing prior to enrolling in NURS 1101.
- Students will be required to submit a completed health form which documents satisfactory health status prior to clinical practicum. The forms will be available after enrollment in NURS 1101.
- 4. The student is expected to assume responsibility for his/her own health in the event of illness, accident or exposure to communicable disease. Evidence of health insurance is required prior to clinical practicum. Professional liability insurance is also required.
- 5. Students must have a grade of C or better in all science courses and all nursing courses. More than one D and/or F in nursing courses will result in permanent dismissal from the program. A WF is considered F. Students who fail a nursing course must repeat both the theory and clinical components of the course. Students will be re-admitted to the course based on space available.
- 6. Students are required to maintain at least a 2.0 cumulative grade point average in order to remain in the nursing program.
- 7. A grade of C or better is required in ENGL 1101, ENGL 1102, BIOL 2111, BIOL 2112, and BIOL 2115.
- Students must successfully complete a Cardiopulmonary Resuscitation Course (either American Red Cross or American Heart Association) before or during NURS 1101 or NURS 1111. This certification must include CPR for the adult, child, and infant (CPR for the Healthcare Provider) and must be maintained throughout enrollment and updated as necessary.

- Any nursing course presented for graduation that was completed three calendar years or more prior to anticipated date of graduation must be successfully challenged or repeated for credit.
- 10. Students are required to take the Regents' Test after completion of 30 hours. Passing the Regents' Test is a requirement for graduation from Darton College.
- 11. Students must have completed all core courses required in the nursing program and the Regents' Test prior to enrolling in the last semester of the nursing program.
- 12. Students will demonstrate clinical competency of 100% accuracy in computation of medication dosages in NURS 1111, NURS 1112 (or 1311), NURS 2111 (or NURS 2311), NURS 2113, and NURS 2115. Students must demonstrate 100% competency on a math test each semester. A maximum of three (3) opportunities will be provided prior to the last day to withdraw from a course without penalty. If a student is unsuccessful on all three attempts, he/she will receive a clinical failure for calculation of medication dosages. If the student drops, he/she will be eligible to register for the next semester of nursing provided that all of the other entry requirements are met.
- 13. The Division of Nursing reserves the right to discontinue, at any time, the enrollment of a nursing student if, in the judgment of the Vice President for Academic Affairs and the nursing faculty, the student does not appear to have the necessary qualifications for a nursing career.
- 14. The faculty, staff, and students in health care programs shall uphold professional and ethical standards.
- 15. A student may withdraw only once from any given nursing course and no more than three times throughout the duration of the nursing program. This new policy began Fall. 2004
- 16. Core performance standards\* for admission and progression in the nursing program are:
  - a. Critical-thinking ability sufficient for clinical judgment as evidenced by the ability to identify the cause/effect relationships in clinical situation, and develop nursing care plans.
  - b. Interpersonal abilities sufficient for interaction with individuals, families, and groups from various social, emotional, cultural, and intellectual backgrounds as evidenced by the ability to establish rapport with patient/clients and colleagues.
  - c. Communication abilities sufficient for verbal and written interaction with others as evidenced by the ability to explain treatment procedures, initiate health teaching, and document and interpret nursing actions and patient/client responses.
  - d. Physical abilities sufficient for movement from room to room and in small spaces as evidenced by the ability to move around in a patient's room, work spaces, and treatment areas and administer cardiopulmonary procedures.
  - Gross and fine motor abilities sufficient for providing safe, effective nursing care as evidenced by the ability to calibrate and use equipment and position patients/clients.
  - f. Auditory ability sufficient for monitoring and assessing health needs as evidenced by the ability to hear monitor alarm, emergency signals, auscultatory sounds, and cries for help.
  - g. Visual ability sufficient for observation and assessment necessary in nursing care as evidenced by the ability to observe patient/client responses.
  - h. Tactile ability sufficient for physical assessment as evidenced by the ability to perform palpation, functions of physical examination, and/or those related to therapeutic intervention such as insertion of a catheter.

\*Taken from the Southern Regional Education Board, Council on Collegiate Education for Nursing, "The Americans With Disabilities act: Implications for Nursing Education (March 1993)", updated 2005.

In compliance with the Americans with Disabilities Act (ADA), Darton College will honor requests for reasonable accommodations made by individuals with disabilities. Students

must disclose their disability to the office of Disability Services before academic accommodations can be implemented.

#### **Additional Costs and Fees**

- 1. All applicants must pay the application fee for the pre-admission test.
- 2. Professional liability insurance is required prior to clinical assignment.
- The student must assume responsibility for his/her own health in the event of illness, accident or exposure to communicable disease. Evidence of health insurance is required prior to clinical practicum.
- 4. All nursing students are required to meet the requirements of the facilities utilized for clinical experience which may include laboratory screenings and immunizations. All students are required to have a repeat tuberculin skin test at the end of the first year. Health and other forms will be provided as needed.
- 5. All nursing students will be expected to pay a Testing Fee each semester.
- All nursing students are required to have uniforms, white hose or white socks, shoes, scissors, and watch with sweep second hand.
- Nursing students are required to join the Darton College GANS Chapter to enhance professional development.
- 8. All nursing students will be required to pay for a one-time criminal background check on admission to the program. This information will be available to all clinical facilities.

#### **Additional Graduation Requirements**

In addition to the College graduation requirements, the student must have a minimum grade of "C" in each nursing course.

#### ADVANCED PLACEMENT FOR LICENSED PRACTICAL NURSES

#### Credit by Examination

The LPN may challenge NURS 1101 and NURS 1111 by examination. Successful performance on the three components of the challenge examination (theory, clinical laboratory, and mathematics tests) allows the LPN to exempt the fundamentals courses and enter the Associate Degree curriculum. Admissions requirements are the same as for regular Associate Degree students.

#### Admissions Criteria for Credit by Examination Option

All applicants for the credit by examination option must meet these criteria:

- 1. Be eligible for admission to Darton College and the Associate Degree Nursing Program.
- 2. Submit a transcript from practical nursing education program.
- Have completed a practical nursing program and have one year of active nursing practice within the last two years. Employee verification and job description required.
- 4. Submit evidence of unrestricted LPN Licensure.
- 5. Have completed all prerequisite requirements for the entry nursing class.

#### PARAMEDIC TO RN BRIDGE

Paramedics may be admitted to a shortened Associate Degree Nursing curriculum with the following:

- Be eligible for admission to Darton College and the Associate Degree Nursing Program.
- 2. Hold a valid Paramedic certification with a minimum of two years of field experience.
- 3. Have earned 16 or more credit hours of general education courses in the nursing curriculum including BIOL 2111 achieving a GPA of 2.5 or higher.

## NURSING (0353) Nursing Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 BIOL 2111K PSYC 1101 COMM1000 NURS 1101	First Semester English Composition I Human Anatomy and Physiology I General Psychology Cultural Diversity in Communication Fundamentals of Nursing	<b>Sem. Hrs.</b> 3 4 3 2 <u>3</u> 15
ENGL 1102 BIOL 2112K NURS 1111 CISM 1100	Second Semester English Composition II Human Anatomy and Physiology II Medical Surgical Nursing I Computer Concepts Software Applications	3 4 8 <u>2</u> 17
BIOL 2115K NURS 1112 NURS 2113 PHED	Third Semester Essentials of Microbiology Medical Surgical Nursing II Psychiatric Nursing Any (1) credit PE course in area G	4 7 4 <u>1</u> 16
Sophomore Year POLS 1101 HIST 2111 or HIST 2112 NURS 2111	Fourth Semester American Government in World Perspective U. S. History through 1877 or U. S. History after 1877 Maternal Child Nursing	3 9 15
NURS 2115 NURS 2117	Fifth Semester Medical Surgical Nursing III Concepts of Modern Nursing	8 1 9
	Two-Year Total	72

#### NURSING

#### PARAMEDIC-RN BRIDGE (4353)

#### **Nursing Division**

### RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 BIOL 2111K PSYC 1101 COMM 1000 POLS 1101	Semester I English Composition I Human Anatomy & Physiology I General Psychology Cultural Diversity in Communication American Government	Sem. Hrs. 3 4 3 2 3 15
ENGL 1102 BIOL 2112K HIST 2111 or HIST 2112 CISM 1100 PHED	Semester II English Composition II Human Anatomy & Physiology II U.S. History Through 1877 or U.S. History After 1877 Computer Concepts/Software Any (1) credit hour activity PE	3 4 3 2 <u>1</u> 13
BIOL 2115K NURS 1101 NURS 2313	Semester III Essentials of Microbiology Fundamentals of Nursing Psychiatric Nursing Semester IV	4 2 <u>2</u> 8
NURS 1311	Medical-Surgical Nursing (Paramedic Bridge)	<u>8</u> 8
NURS 2311 NURS 2117	Semester V Maternal Child Nursing (Paramedic Bridge) Concepts of Modern Nursing	7 <u>1</u> 8
NURS 2115	Semester VI Medical Surgical Nursing III	<u>8</u>
	Total	60

- Eligible students must hold a valid Paramedic certification with a minimum of two (2) years of field experience.
- 2. Paramedic Bridge students must meet all requirements for career nursing majors.

# OCCUPATIONAL THERAPY (0085) TRANSFER PROGRAM Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 Hours		
ENGL 1101	English Composition I	3 3 3
ENGL 1102	English Composition II	3
MATH 1111	College Algebra	3
Area B		
Institutional Options - 4 ho		
See Area B of the Core	Curriculum. Page 66.	4
Area C		
Humanities/Fine Arts - 6 ho		
Literature Course	See Humanities/Fine Arts page 67.	3
	recommended, but other Area C courses	
are allowed. See page		_
COMM 1110	Public Speaking*.	3
Area D	Taskinalami 40 44 Hanna	
Science, Mathematics, And		•
MATH 1112	Trigonometry	3
CHEM 1211K	Principles of Chemistry I	4
CHEM 1212K	Principles of Chemistry II	4
Area E		
Social Science - 12 Hours	O a second December to the	•
PSYC 1101	General Psychology	3 3 3
POLS 1101	American Government in World Perspective	3
HIST 2111 or	U.S. History Through 1877 or	3
HIST 2112	U.S. History After 1877	
PSYC 2215	Human Growth and Development	3
Area F	-law 40 Harris	
Courses Related To The Ma		
BIOL 2111K	Human Anatomy & Physiology I	4
PHYS 1111K	Introductory Physics I	4
PHYS 1112K	Introductory Physics II	4 3
PSYC 2225	Introduction to Abnormal Psychology	3
SOCI 1101	Principles of Sociology	3
Area G		
Physical Education – (1 – 4		4-8
One course per semeste		
with a maximum of 4 co	urses	

Two-Year Total 64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

# OCCUPATIONAL THERAPY (0085) TRANSFER PROGRAM Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAM

Freshman Year ENGL 1101 MATH 1111 PSYC 1101 COMM 1110 AREA B Elective AREA G Elective  ENGL 1102 POLS 1101 BIOL 2111K MATH 1112 AREA G Elective  HIST 2111 or HIST 2112 AREA C Elective	First Semester English Composition I College Algebra General Psychology Public Speaking* See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.  Second Semester English Composition II American Government in World Perspective Human Anatomy and Physiology I Trigonometry See Area G of the Core Curriculum, page 71.  Summer Semester US History Through 1877 or US History After 1877 See Area C of the Core Curriculum, page 67.	. <u>1-2</u> 15-16 3 3 4 3 . <u>1-2</u> 14-15 3
AREA G Elective  Sophomore Year CHEM 1211K PHYS 1111K SOCI 1101 PSYC 2215 AREA G Elective  CHEM 1212K PHYS 1112K PSYC 2225 ETHI 1101	First Semester Principles of Chemistry I Introductory to Physics I Principles of Sociology Human Growth and Development See Area G of the Core Curriculum, page 71.  Second Semester Principles of Chemistry II Introductory Physics II Introduction to Abnormal Psychology Issues In Ethics  Two-Year Total	7-8  Sem. Hrs.  4 4 3 3 3

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## OCCUPATIONAL THERAPY ASSISTANT (0372) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

The OTA program at Darton College has two tracks for student attendance. The first track is known as the 1+1 option. The student choosing this pathway enters the program after having completed the listed prerequisites. Students following this track will finish the core curriculum in one year. The second track is known as the combined option. Students choosing this pathway enter the program with the curriculum arranged so that over the span of two years they complete integrated prerequisites and core classes. Both track options have the same field work expectations.

OTA classes begin each Fall Semester. To be considered as a candidate, completed application packets should be submitted to the Occupational Therapy Assistant Selection Committee no later than July 1st. Application packets which are incomplete or are received after the deadline will be considered only if the class has not been filled. Students who are in the process of completing prerequisites in the Summer Semester for track number one, may apply for the Fall class provided that all 27 prerequisite hours will be completed by the end of Summer Semester. The selection committee must be provided college transcripts at the end of Summer Semester as proof of completion of prerequisites. Accepted applicants who fail to maintain admission standards will be withdrawn before beginning the OTA program.

Consideration for acceptance into the Occupational Therapy Assistant program will be based on the following:

- 1. Be admitted to Darton College. Applicants must present a composite scores of 870 or higher on the Scholastic Aptitude Test (SAT I) or a composite score of 19 or higher on the American College Testing Service Assessment Test (ACT) <u>and</u> have a minimum of 2.00 ("C" average) on all college work previously taken, if any.
  - 2. Thoroughness and completeness of answers in OTA application packet.
  - 3. Written communication skills as demonstrated on required essay, "Why I have chosen a career as an Occupational Therapy Assistant."
  - Documented observation hours in two different Occupational Therapy settings (40 hours).
  - 5. Successful completion of the prerequisites with a grade of "C" or better and minimum GPA as stated in the Darton College Catalog. Prerequisites should be completed within five years of the date of application. Prerequisites completed more than five years prior to the date of application are subject to approval by the OTA Selection Committee.
  - 6. Complete Certificate of Immunization form by private physician or health department.
  - Experience in school, work and life which would help prepare a student for a career as an OTA.

Preliminary selection criteria, including GPA, essay, volunteer work and life experiences are ranked by the Occupational Therapy Assistant Selection Committee. Offers of acceptance will be made by mail. Remaining candidates will either be placed on a waiting list as an alternate or denied admission. Candidates wishing to be reconsidered for a subsequent class must submit a new application packet.

After successful completion of the OTA program, which includes both didactic and fieldwork components, an Associate of Science degree will be awarded. Graduates who have completed fieldwork affiliations are eligible to take the national certification examination administered by the National Board for Certification of Occupational Therapy (NBCOT). Successful completion of this examination leads to eligibility for state licensure granted by the Georgia Board of Occupational Therapy. Student application for limited license status can be completed in the interim period between graduation and completion of the certification examination. The Board has the right to refuse to grant a license to any individual who has been convicted of legal and/or moral violations specified by Georgia law. After satisfactory performance on the examination, Certified Occupational Therapy Assistants (COTA) will be qualified for entry-level employment in hospitals and other related health care settings.

The OTA Program is accredited by the Accreditation Council for Occupational Therapy Education (ACOTE.) For additional information, please contact ACOTE using the following information:

ACOTE - The American Occupational Therapy Association P.O. Box 31220 Bethesda, MD 20824-1220 (301) 652-2682

#### **Additional OTA Program Requirements:**

- Any OTA course presented for graduation that was completed three calendar years or more prior to anticipated date of graduation must be successfully challenged or repeated for credit.
- Students returning to the OTA program after withdrawing or failure of an OTA class will be readmitted on a space available basis.
- 3. A student may withdraw only once from any given OTA course and no more than three times throughout the duration of the OTA program.

#### Additional Cost and Fees:

All OTA students are required to have a criminal background check completed prior to the first scheduled Level I fieldwork assignment.

#### Re-Admission of Returning Students:

Because of the sequential nature of the course offerings, students must complete all courses in a Semester before advancing in the program. If a student is experiencing a first time failure, the student may re-apply to the OTA program for admission in the next fall class. Students reapplying to the OTA program must maintain the same requirements expected of all applicants outlined in the OTA Application Packet. Courses more than two years old will have to be repeated. More than one "D" and/or "F" in the OTA curriculum will result in permanent dismissal from the program. (This may be two courses or failure of the same course twice.)

The OTA program reserves the right to discontinue, at any time, the enrollment of an OTA student if, in the judgment of the Vice President for Academic Affairs, the OTA faculty and the Chair of the Allied Health Division, the student does not appear to have the necessary qualifications for a career as an OTA.

Due to the fact that pre-requisites for the Occupational Therapy Baccalaureate programs are different, graduation from the OTA program will not necessarily prepare the student for entry into an Occupational Therapy professional education program. Students wishing to pursue a career as an Occupational Therapist should enroll as an Occupational Therapy major.

#### **Additional OTA Program Requirements**

- The OTA program requires a full-time commitment from the student. Generally, classes will be scheduled Monday through Friday from 8:00 am to 5:00 pm with some evening and/or weekend time commitments as needed.
- Since clinical education is a critical component of the program, all clinical practicums
  must be passed. Traveling out of town will be necessary. Students are responsible
  for their own transportation, food and lodging during the practicums unless other
  arrangements are made by the clinical site or student.
- 3. Students must provide evidence of the following prior to the first clinical practicum:
  - a. Health insurance (available through Darton College).
  - Completed health form, including evidence of initiation of the hepatitis B Vaccine series.
  - Cardiopulmonary resuscitation (CPR) certification American Heart Association BLS Health Care Provider course must be maintained throughout the program.
  - d. Malpractice insurance (available through Darton College).
  - e. Signed letter of confidentiality and honor code.
- The student is expected to assume responsibility for his/her own health in the event of illness, accident, or exposure to communicable disease.
- 5. A minimum grade of "C" is required in all OTA courses to advance in the program.

- 6. Fieldwork must be passed to graduate. In the event of unsatisfactory performance, a practicum may be repeated one time within 18 months of completion of didactic course work.
- Once enrolled in the program, failure to satisfactorily complete the course work in the 7. scheduled sequence will result in the student being withdrawn from the program. The student must re-apply, be re-accepted and repeat ALL determined course work.
- Students must follow all policies and procedures relevant to Darton College, the OTA 8. Program and the fieldwork sites.
- 9. Membership in state and national professional organizations is encouraged to enhance professional development.
- 10. All OTA students are required to purchase a name tag, uniforms as specified by clinical sites, stethoscope, sphygmomanometer, goniometer (large and hand) and a watch with a sweep second hand.
- 11. In order to successfully complete the clinical fieldwork and work effectively as an OTA, students are required to possess the following functional abilities and critical skills:
  - a. Able to stand, walk on all surfaces, stoop, bend, kneel, crouch and sit for long periods of time.
  - b. Able to maintain good balance to assist with gait and transfer training.
  - c. Able to transfer or maneuver (by self or with assistance) patients weighing up to 300 pounds.
  - d. Able to lift, push, pull and carry objects weighing up to fifty pounds.
  - e. Able to reach above and below the waist.
  - f. Able to manually and visually operate and/or manipulate wheelchair, mobility aids, ambulation devices, instrumentation and equipment.

  - g. Able to visually and cognitively assess changes in a patient's condition.h. Able to question the patient and relay information about the patient verbally and in writing.
  - I. Able to wear appropriate protective equipment and to tolerate unsightly, noxious environments.
  - Able to manage physical, emotional and mental stress effectively.
  - k. Able to tolerate others' value systems, morals, cultures, sexual orientation and religious beliefs.

### OCCUPATIONAL THERAPY ASSISTANT (0372)

### Allied Health Division

### RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

#### Option #1 One-Plus-One track

#### Pre-requisites:

The course work for the first two semesters consists of general education core requirements totaling at least 27 hours including the following:

Freshman Year ENGL 1101 BIOL 1100K CISM 1100 MATH 1001	Fall Semester English Composition I Human Anatomy & Physiology for the Health Care Computer Concepts and Software Application Quantitative Skills and Reasoning or higher	Sem. Hrs. 3 Professional 4 2 2 3 12
ENGL 1102 PSYC 1101 HIST 2111 or HIST 2112 POLS 1101	Sprint Semester English Composition II General Psychology U.S. History Through 1877 or U.S. History After 1877 American Government	3 3 3 3 12
PSYC 2215 ALHE 1120 COMM 1000	Summer Semester Human Growth and Development Medical Terminology Cultural Diversity in Communication*	3 1 <u>2</u>

#### **OTA Core Curriculum Courses:**

Sophomore Year	Fall Semester Introduction to Occupational Therapy Introduction to Disease Conditions Patient Care Skills for the OTA Functional Anatomy and Kinesiology Clinical Professionalism	Sem. Hrs 3 2 2 4 <u>1</u> 12
OTAS 1121 OTAS 1131 OTAS 1140 OTAS 1145	Spring Semester Therapeutic Media Physical Function in Occupation I Psychosocial Function in Occupation Developmental Function in Occupation	2 4 3 <u>3</u> 12
ALHE 2050 OTAS 1132 OTAS 2200 OTAS 2250 OTAS 2260	Summer Semester Health Care Delivery System Physical Function in Occupation II Assistive Techniques and Technologies Therapeutic Groups for the OTA Treatment Methods for the OTA	1 4 3 2 2 2 12
OTAS 2410 OTAS 2420 or OTAS 2400	Fall Semester Level II Fieldwork and Level II Fieldwork or Level II Fieldwork**	3 3 <u>6</u> 6

#### **Two-Year Total**

72

\*Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

\*\*All OTA students must complete level II fieldwork within 18 months following the completion of academic preparation.

Fieldwork must be passed to graduate. In the event of unsatisfactory performance, a practicum may be repeated one time within 18 months of completion of didactic course work. The Occupational Therapy Assistant Program is accredited by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA), located at 4720 Montgomery Lane, P.O. Box 31220, Bethesda, MD 20824-1220. AOTA's telephone number is (301)652-AOTA. Graduates of the program will be able to sit for the national certification examination for the occupational therapy assistant administered by the National Board for Certification in Occupational Therapy (NBCOT). After successful completion of this examination, the individual will be a Certified Occupational Therapy Assistant (COTA). Most state require licensure in order to practice; however, state licenses are usually based on results of the NBCOT Certification Examination. Please note that a felony conviction may affect a graduate's ability to sit for the NBCOT certification examination or to attain state licensure.

#### Track #1

#### **OTAS 1100**

Co-Requisites: OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115,

Pre-Requisites: Admission to the OTA Program: ENGL 1101, BIOL 1100K, CISM 1100, COMM 1000, MATH 1101(or Higher), ENGL 1102, PSYC 1101, HIST 2111 or 2112, POLS 1101, ALHE 1120, PSYC 2215

#### **OTAS 1104**

Co-Requisites: OTAS 1100, OTAS 1105, OTAS 1111, ALHE 1115,

Pre-Requisites: Admission to the OTA Program: ENGL 1101, BIOL 1100K, CISM 1100, COMM 1000, MATH 1001(or Higher), ENGL 1102, PSYC 1101, HIST 2111 or 2112, POLS

1101, ALHE 1120, PSYC 2215

#### **OTAS 1105**

Co-Requisites: OTAS 1100, OTAS 1104, OTAS 1111, ALHE 1115, Pre-Requisites: Admission to the OTA Program: ENGL 1101, BIOL 1100K, CISM 1100, COMM 1000, MATH 1001(or Higher), ENGL 1102, PSYC 1101, HIST 2111 or 2112, POLS 1101, ALHE 1120, PSYC 2215

#### **OTAS 1111**

Co-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, ALHE 1115,

Pre-Requisites: Admission to the OTA Program: ENGL 1101, BIOL 1100K, CISM 1100, COMM 1000, MATH 1001 (or Higher), ENGL 1102, PSYC 1101, HIST 2111 or 2112, POLS

1101, ALHE 1120, PSYC 2215

#### **OTAS 1131**

Co-Requisites: OTAS 1140, OTAS 1145, OTAS 1121

Pre-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115

#### **OTAS 1140**

Co-Requisites: OTAS 1131, OTAS 1145, OTAS 1121

Pre-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115

#### **OTAS 1145**

Co-Requisites: OTAS 1131, OTAS 1140, OTAS 1121

Pre-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115

#### **OTAS 1121**

Co-Requisites: OTAS 1131, OTAS 1140, OTAS 1145

Pre-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115

#### **OTAS 1132**

Co-Requisites: ALHE 2050, OTAS 2260, OTAS 2200, OTAS 2250 Pre-Requisites: OTAS 1121, OTAS 1131, OTAS 1140, OTAS 1145

#### **OTAS 2200**

Co-Requisites: ALHE 2050, OTAS 1132, OTAS 2250, OTAS 2260 Pre-Requisites: OTAS 1121, OTAS 1131, OTAS 1140, OTAS 1145

#### **OTAS 2250**

Co-Requisites: ALHE 2050, OTAS 1132, OTAS 2200, OTAS 2260 Pre-Requisites: OTAS 1121, OTAS 1131, OTAS 1140, OTAS 1145

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

## OCCUPATIONAL THERAPY ASSISTANT (0372) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

#### Option #2 Combined Track

Separate from the one-plus-one option, students who have completed developmental requirements can be accepted into the OTA program earlier. This second track offering affords greater flexibility in meeting the various needs of our learners.

Freshman Year ENGL 1101 BIOL 1100K OTAS 1100 OTAS 1105	Fall Semester English Composition I Human Anatomy & Physiology for the Health Care Pro Introduction to Occupational Therapy Patient Care Skills for the OTA	Sem. Hrs.  3 fessional 4 3 2 12
ENGL 1102 CISM 1100 COMM 1000 OTAS 1121 OTAS 1145	Spring Semester English Composition II Computer Concepts & Software Applications Cultural Diversity in Communication Therapeutic Media Developmental Function in Occupation	3 2 2 2 2 3 12
PSYC 1101 POLS 1101	Summer Semester General Psychology American Government	3 <u>3</u> 6
Sophomore Year HIST 2111 or HIST 2112 OTAS 1104 OTAS 1111 PSYC 2215	Fall Semester U.S. History Before 1877 or U.S. History after 1877 Introduction to Disease Conditions Functional Anatomy & Kinesiology Human Growth & Development	3 2 4 <u>3</u> 12
MATH 1001 ALHE 1115 ALHE 1120 OTAS 1131 OTAS 1140	Summer Semester Quantitative Skills and Reasoning or higher Clinical Professionalism Medical Terminology Physical Function in Occupation I Psychosocial Function in Occupation	3 1 1 4 <u>3</u> 12
OTAS 1132 OTAS 2200 OTAS 2250 OTAS 2260 ALHE 2050	Summer Semester Physical Function in Occupation II Assistive Techniques & Technologies Therapeutic Groups for the OTA Treatment Methods for the OTA Health Care Delivery System	4 3 2 2 1 12

OTAS 2400	OR Level II Fieldwork	6
Sophomore Year	Fall Semester	3
OTAS 2410	Level II Fieldwork	<u>3</u>
OTAS 2420	Level II Fieldwork	6

<sup>\*</sup>Oral Communication requirements may be met by completion of other communication courses.

See Page 63 for Options.

Fieldwork must be passed to graduate. In the event of unsatisfactory performance, a practicum may be repeated one time within 18 months of completion of didactic course work. The Occupational Therapy Assistant Program is accredited by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA), located at 4720 Montgomery Lane, P.O. Box 31220, Bethesda, MD 20824-1220. AOTA's telephone number is (301)652-AOTA. Graduates of the program will be able to sit for the national certification examination for the occupational therapy assistant administered by the National Board for Certification in Occupational Therapy (NBCOT). After successful completion of this examination, the individual will be a Certified Occupational Therapy Assistant (COTA). Most state require licensure in order to practice; however, state licenses are usually based on results of the NBCOT Certification Examination. Please note that a felony conviction may affect a graduate's ability to sit for the NBCOT certification examination or to attain state licensure.

#### TRACK #2

#### **OTAS 1100**

Co-Requisites: ENGL 1101, BIOL 1100K, OTAS 1105 Pre-Requisites: Admission to the OTA Program

#### **OTAS 1105**

Co-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100 Pre-Requisites: Admission to the OTA Program

#### **OTAS 1145**

Co-Requisites: ENGL 1102, CISM 1100, COMM 1000

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105

#### **OTAS 1104**

Co-Requisites: HIST 2111 or 2112, OTAS 1111, PSYC 2215

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105, OTAS 1121, OTAS 1145, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100, POLS

1101

#### **OTAS 1111**

Co-Requisites: HIST 2111 or 2112, OTAS 1104, PSYC 2215

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105, OTAS 1121, OTAS

1145, ENGL 1102, PSYC 1101, COMM 1000, CISM 1100, POLS 1101

<sup>\*\*</sup>All OTA students must complete level II fieldwork within 18 months following the completion of academic preparation.

#### **OTAS 1131**

Co-Requisites: MATH 1001 or Higher, OTAS 1140, ALHE 1115, ALHE 1120

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1121, OTAS 1145, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, CISM

1100

#### **OTAS 1140**

Co-Requisites: MATH 1001 or Higher, OTAS 1131, ALHE 1115, ALHE 1120 Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1121, OTAS 1145, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, CISM 1100

#### **OTAS 1121**

Co-Requisites: OTAS 1145, COMM 1000, CISM 1100, ENGL 1102 Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105

#### **OTAS 1132**

Co-Requisites:, OTAS 2200, OTAS 2250, OTAS 2260, ALHE 2050

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1121, OTAS 1131, OTAS 1140, OTAS 1145, ENGL 1102, PSYC 1101, PSYC

2215, COMM 1000, ALHE 1120, CISM 1100, MATH 1001 or Higher, POLS 1101

#### **OTAS 2200**

Co-Requisites: OTAS 1132, OTAS 2250, OTAS 2260, ALHE 2050 Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1121, OTAS 1131, OTAS 1140, OTAS 1145, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100, MATH 1001 or Higher, POLS 1101

#### **OTAS 2250**

Co-Requisites: OTAS 1132, OTAS 2200, OTAS 2260, ALHE 2050

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1131, OTAS 1140, OTAS 1145, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100, MATH 1001 or Higher, POLS 1101, OTAS 1121

#### **OTAS 2260**

Co-Requisites: OTAS 1132, OTAS 2200, OTAS 2250, ALHE 2050

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1131, OTAS 1140, OTAS 1145, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100, MATH 1001 or Higher, POLS 1101, OTAS 1121

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

### OFFICE ADMINISTRATION (SECRETARIAL SCIENCE) (0042) Business Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	The following course is re	ecommended, but other area D courses	
	are allowed. See page 6		
	MATH 1111	College Algebra	3
Area B		3	
Inst	itutional Options - 4 hou	ırs	
	See Area B of the Core (		4
Area C	200700 2 00 00.0	Jamoulaini Pago ool	
	nanities/Fine Arts - 6 ho	ırs	
	Literature Course	See Humanities/Fine Arts page 67.	3
		ecommended, but other Area C courses	U
	are allowed. See page 6		
	COMM 1110	Public Speaking*.	3
Area D	COMMITTO	Tublic Speaking .	3
	ence, Mathematics, And	Tochnology - 11 Hours	
Scie		e recommended, but other area D courses	
	are allowed. See page 6		
	PHSC 1011K		4
	PHSC 1011K	Introduction to Physical Science I Introduction to Physical Science II	4
	Mathematics/	See Area D Mathematics/Technology courses,	4
	Tachaclasi	Page 68.	
Area E	Technology	rage oo.	
	ial Science - 12 Hours		
300		Current of Morld History Lor	
	HIST 1111 or HIST 1112	Survey of World History II	3
	HIST 2111 or	Survey of World History II	3
		U. S. History Through 1877 or	_
	HIST 2112 POLS 1101	U.S. History After 1877	3
		American Government in World Perspective	3
		ecommended, but other Area E courses	
	are allowed. See page 6 PSYC 1101		_
Area F	PSYC 1101	General Psychology	3
	rose Deleted To The Me	ior 40 Hours	
Cou	rses Related To The Ma		2
	ACCT 2101	Principles of Accounting I	3
	BUSA 1105	Introduction to Business	3 3 3 3
	BUSA 2105	Communicating in the Bus. Environment	3
	BUSA 2106	The Environment of Business	3
	CISM 2201	Fundamentals of Computer Applications	3
	ECON 2105 or	Principles of Macroeconomics or	_
	ECON 2106	Principles of Microeconomics	3
Area G		Notes	
Phy	sical Education – (1 – 4		4-8
	One course per semeste		
	with a maximum of 4 cou	irses	
		Two-Year Total	64-68

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

### OFFICE ADMINISTRATION (SECRETARIAL SCIENCE) (0042) Business Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CISM 2201 MATH 1111 PHSC 1012K POLS 1101 AREA G Elective	First Semester English Composition I Fundamentals of Computer Applications College Algebra Introduction to Physical Science II American Government in World Perspective See Area G of the Core Curriculum, page 71	3 3 4 3 5 1-2 17-18
BUSA 1105 ENGL 1102 HIST 1111 or HIST 1112 PHSC 1011K AREA F Elective AREA G Elective	Second Semester Introduction to Business English Composition II Survey of World History I or Survey of World History II Introduction to Physical Science I See Courses Related to the Major, page 272 See Area G of the Core Curriculum, page 71	
Sophomore Year	First Semester	Sem. Hrs.
ACCT 2101 COMM 1110 AREA C Literature PSYC 1101 AREA B Elective AREA G Elective	Principles of Accounting I Public Speaking* See Area C Literature courses, page 67. General Psychology See Area B of the Core Curriculum, page 66 See Area G of the Core Curriculum, page 71	
COMM 1110 AREA C Literature PSYC 1101 AREA B Elective	Public Speaking* See Area C Literature courses, page 67. General Psychology See Area B of the Core Curriculum, page 66	1-2 15-16 1 3 3 3 3

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## OFFICE ADMINISTRATION (0352) (Administrative Support) Business Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

The Associate of Applied Science Degree in Office Administration is designed to provide students with opportunities to develop or improve the knowledge and skills necessary for securing initial employment or for upgrading their present skills.

The program prepares the graduate for entry-level positions as executive assistants and administrative assistants, or for employment opportunities in today's automated offices using microcomputer software applications such as word processing and spreadsheets. In addition, courses such as communicating in the business environment, human relations, and administrative secretarial procedures will provide the graduate with skills that will assist them in becoming contributing members of the office team.

Freshman Year BUED 1111 BUSA 1105 CISM 2201 ENGL 1101 HIST 2111 or HIST 2112	First Semester Beginning Keyboarding & Formatting Applications Introduction to Business Fundamentals of Computer Applications English Composition I U.S. History Through 1877 or U.S. History After 1877	Sem. Hrs. 3 3 3 3 3 
BUED 1112 BUED 2251 BUSA 2105 POLS 1101 BUSA 2220 or PSYC 1101	Second Semester Intermediate Formatting Applications Beginning WordPerfect/Word Communicating in the Business Environment American Government in World Perspective Human Relations or General Psychology	3 3 3 3 
Sophomore Year BUED 1113 BUED 2215 BUED 2252 MATH 1101 Elective	First Semester Advanced Document Processing Office Machines Advanced WordPerfect/Word Introduction to Mathematical Modeling or higher ACCT/BUED/BUSA/COPR/ECON	Sem. Hrs. 3 3 3 3 3 15
ACCT 2101 BUED 2245 BUED 2265 COMM 1110 OCEX 2290	Second Semester Principles of Accounting I Administrative Secretarial Procedures Microsoft Word with Desktop Publishing Public Speaking* Occupational Experience	3 3 3 3 <u>3</u> 15
	Physical Education – (fitness competency requirement)*	* _2
	Two -Year Total	62

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

<sup>\*\*</sup>Electives to include fulfillment of the Fitness competency requirement. See AREA G of the Core Curriculum.

### OFFICE ADMINISTRATION (0556) Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Office Administration Certificate Program is designed to prepare students for clerical positions in the shortest possible time. A Certificate is awarded upon program completion.

#### **WORD/INFORMATION PROCESSING OPTION (2556)**

This program prepares the student for career paths in the word/information processing field by offering essential computer skills, word processing skills, and general office skills.

BUED 1111 CISM 2201 ENGL 1101	Summer Semester Beginning Keyboarding and Formatting Applications* Fundamentals of Computer Applications English Composition I	Sem. Hrs 3 3 3 9
BUED 1112 BUED 2215 BUED 2251 BUSA 2105	Fall Semester Intermediate Formatting Applications Office Machines Beginning WordPerfect/Word Communicating in the Business Environment	Sem. Hrs
BUED 2252 COPR 2225 Elective	Spring Semester Advanced WordPerfect/Word Advanced Spreadsheet Applications ACCT/BUSA/BUED/COPR/ECON One-Year Total	Sem. Hrs

#### **LEGAL OFFICE SPECIALIST OPTION (3556)**

This program prepares the student for working in a legal office by offering essential computer skills, word processing skills, and legal office skills.

BUED 1111 CISM 2201 ENGL 1101	Summer Semester Beginning Keyboarding and Formatting Applications* Fundamentals of Computer Applications English Composition I	Sem. Hrs 3 3 3 9
BUED 1112 BUED 2251 ELECTIVE	Fall Semester Intermediate Formatting Applications Beginning WordPerfect/Word ACCT/BUSA/BUED/COPR/ECON/PARA	Sem. Hrs 3 3 3 9
BUED 2215 BUSA 2105 BUED 2245 OCEX 2290	Spring Semester Office Machines (including Legal Transcription) Communicating in the Business Environment Administrative Secretarial Procedures (Legal Emphasis) Occupational Experience	Sem. Hrs 3 3 3 2 11
	One-Year Total	30

<sup>\*</sup>If a student can demonstrate proficiency by passing an appropriate exemption exam, three hours of credit will be awarded.

#### **MICROSOFT OFFICE SPECIALIST MASTER OPTION (5556)**

Through this program, a student will gain advanced skills in the use of Microsoft Word, Excel, PowerPoint and Access at a level appropriate for the Microsoft Office Specialist (MOS) expert-level exams in Word and Excel and core-level exams in PowerPoint and Access. Upon successful completion of these exams, the student is certified as a Microsoft Office Specialist Master. (While every effort is made to prepare the student for these exams, no guarantee is made that he or she will pass the exams.)

BUED 1111 BUED 2251 CISM 2201	Semester I Beginning Keyboarding and Formatting Applications* Beginning WordPerfect/Word Fundamentals of Computer Applications	Sem. Hrs 3 3 3 <u>3</u> 9
BUED 2252 COPR 2225 COPR 2226	Semester II Advanced WordPerfect/Word Advanced Spreadsheet Applications Advanced PowerPoint/Access	Sem. Hrs 3 3 3 9
	One-Year Total	18

<sup>\*</sup>If a student can demonstrate proficiency by passing an appropriate exemption exam, three hours of credit will be awarded.

# CERTIFIED PROFESSIONAL SECRETARY (or) THE CERTIFIED ADMINISTRATIVE PROFESSIONAL (CAP) Students who have earned the Certified Professional Secretary (CPS) rating will be granted 15 hours of credit. Please see your advisor for additional information.

Students may want to consider the MOS Master Option on page 276.

Course No.	Course Title	Credit Hours
ACCT 2101	Principles of Accounting I	3
BUSA 2106	The Environment of Business	3
BUED 1111	Beginning Keyboarding and Formatting Applications	3
BUED 2251	Beginning WordPerfect/Word	3
<b>BUED 2245</b>	Administrative Secretarial Procedures	<u>3</u>
		15



### PARALEGAL STUDIES (0383) Business Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

This program is designed to prepare graduates as competent paralegals or legal assistants. Graduates will gain a broad knowledge of numerous areas of law while strengthening specific legal skills that will enhance their role as non-lawyers in the delivery of legal services. The paralegal program will train students in the practical application of legal theory and develop analytical, critical thinking, communication, and organization skills. While paralegals or legal assistants may not provide legal services directly to the public, graduates of this program will be prepared to work effectively and efficiently with attorneys, clients, and the public and will demonstrate a high regard for ethical behavior, professional responsibility, and confidentiality.

Freshman Year	First Semester English Composition I College Algebra (or higher) Fundamentals of Computer Applications Introduction to the Paralegal Profession The Understanding of Law  Second Semester English Composition II	Sem. Hrs. 3 3 3 3 3 15
POLS 1101 Lab Science PARA 1130 PARA 1140	American Government in World Perspective See Area D Lab Science courses, page 68. Legal Research and Writing Litigation and Trial Practice	3 3 4 3 3 16
Sophomore Year COMM 1110 PSYC 1101 or	First Semester Public Speaking** General Psychology	Sem. Hrs.
SOCI 1101 ACCT 2101 PARA 1150 PARA elective	Introduction to Sociology Principles of Accounting I Real Estate Law PARA elective***	3 3 3 <u>3</u> 15
HIST 2111 or HIST 2112 ECON 2105 or	Second Semester U.S. History Through 1877 or U.S. History After 1877 Principles of Macroeconomics	3
ECON 2106 PARA 1160 PARA elective PARA elective	Principles of Microeconomics Wills, Trusts, and Estates PARA elective*** PARA elective ***	3 3 3 3-4
	(fitness competency requirement) ****	15-16 2
	Two-Year Total	63-64

<sup>\*</sup>See AREA D of the Core Curriculum for science course options.

<sup>\*\*</sup>Oral Communication requirements may be met by completion of other communication courses. See Page 63 for Options.

<sup>\*\*\*</sup>Choose from PARA 2210, Family Law; PARA 2120, Contract Law; PARA 2130, Bankruptcy Law; PARA 2140, Employment Law; PARA 2150, Paralegal Certification Review; PARA 2160, Special Topics in Paralegal Studies.

<sup>\*\*\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

### PARALEGAL STUDIES Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

#### **PARALEGAL STUDIES (0542)**

The purpose of the Paralegal Studies program is to provide students the knowledge and skills necessary to perform legal services under the direction of an attorney. The Paralegal Certificate Program offers comprehensive and practical training in the substantive areas of the law offering such courses as Real Estate Law; Wills, Trusts and Estates; Litigation and Trial Practice; and Legal Research and Writing.

CISM 2201 ENGL 1101 PARA 1110 PARA Course	Fall Semester Fundamentals of Computer Applications English Composition I Introduction to the Paralegal profession (see below)*	Sem. Hrs 3 3 3 3 3 12
COMM 1110 PARA 1130 PARA course	Spring Semester Public Speaking*** Legal Research and Writing (see below)*	<b>Sem. Hrs</b> 3 3 3 9
PARA Course PARA Course Elective	Fall Semester (see below)* (see below)* ACCT/ECON/PARA or BUED 2251 **	<b>Sem. Hrs</b> 3 3 3 9
	One-Year Total	30
*PARA Courses: PARA 1110 PARA 1120 PARA 1130 PARA 1140 PARA 1150 PARA 2110 PARA 2110 PARA 2130 PARA 2140	Introduction to the Paralegal Profession The Understanding of Law Legal Research and Writing Litigation and Trial Practice Real Estate Law Wills, Trusts, and Estates Family Law Contract Law Bankruptcy Law Employment Law	3 3 3 3 3 3 3 3 3 3 3
PARA 2160	Special Topics in Paralegal Studies	3

<sup>\*\*</sup>Students with word processing skills are expected to choose an elective from ACCT/ECON/PARA

<sup>\*\*\*</sup>Oral Communication requirements may be met by completion of other communication courses. See Page 63 for Options.

## PHILOSOPHY (0034) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Area A		
Essential Skills - 9 Hours		
ENGL 1101 E	English Composition I	3
ENGL 1102 E	English Composition II	3
	Quantitative Skills and Reasoning or	
MATH 1111 C	College Algebra or higher math	3
Area B		
Institutional Options - 4 Hours		
See Area B of the Core Cu	urriculum. Page 66.	4
Area C		
Humanities And The Fine Arts		_
	See Humanities/Fine Arts page 67.	3
	commended, but other Area C courses	
are allowed. See page 67.		_
	Public Speaking*	3
Area D	achnology 11 Hours	
Science, Mathematics, And To Lab Science	See Area D Lab Science courses, page 68.	8
	See Area D Lab Science courses, page 66. See Area D Mathematics/Technology courses,	0
	See page 68.	3
Area E	bee page oo.	3
Social Science - 12 Hours		
	Survey of World History I or	
-	Survey of World History II	3
	J.S. History Through 1877 or	ŭ
-	J.S. History After 1877	3
	American Government in World Perspective	3
	See Area E Social Science courses, page 69.	3
Area F	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Courses Related To The Majo	or - 18 Hours	
PHIL 2205	ntroduction to Philosophy	3
PHIL 2210 E	Ethics	3
Optional Electives (12 hours).		12
	See Area C of the Core Curriculum, page 67.	
	See Area C of the Core Curriculum, page 67.	
Natural Sciences S	See Area D of the Core Curriculum, page 68.	
	See Area E of the Core Curriculum, page 69.	
Area G		
Physical Education – (1 – 4 co		<u>4-8</u>
One course per semester of		
with a maximum of 4 cours	ses	

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

64-68

**Two-Year Total** 

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

## PHILOSOPHY (0034) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or	
MATH 1111	College Algebra or higher math	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
AREA F Elective	See Area F of the Core curriculum, page 280	
AREA G Elective	See Area G of the Core Curriculum, page 71	
		17-18
<b>5</b> 1101 4400	Second Semester	
ENGL 1102	Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68	. 3
HIST 1111 or	Survey of World History I or	0
HIST 1112	Survey of World History II	3
PHIL 2205 AREA G Elective	Intro. to Philosophy	-
AREA G Elective	See Area G of the Core Curriculum, page 71	. <u>1-2</u> 17-18
		17-10
Sophomore Year	First Semester	Sem. Hrs.
Sophomore Year AREA B Elective	First Semester See Area B of the Core Curriculum, page 66	
	See Area B of the Core Curriculum, page 66	
AREA B Elective		. 1-3
AREA B Elective COMM 1110	See Area B of the Core Curriculum, page 66 Public Speaking*	. 1-3
AREA B Elective COMM 1110 POLS 1101	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective	. 1-3 3 3 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective Ethics	. 1-3 3 3 3 age 280. 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective Ethics See Area F Courses Related to the Major, page 66	. 1-3 3 3 3 age 280. 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective Ethics See Area F Courses Related to the Major, page 66	. 1-3 3 3 3 age 280. 3 . 1-2
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective Ethics See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71  Second Semester See Area B of the Core Curriculum, page 66	. 1-3 3 3 3 age 280. 3 . <u>1-2</u> 14-17
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective  AREA B Elective AREA C Literature	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective Ethics See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71  Second Semester See Area B of the Core Curriculum, page 66 See Area C Literature courses, page 67.	. 1-3 3 3 3 age 280. 3 . 1-2 14-17
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective  AREA B Elective AREA C Literature AREA E Elective	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective Ethics See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71  Second Semester See Area B of the Core Curriculum, page 66 See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69	. 1-3 3 3 3 age 280. 3 . 1-2 14-17 . 1-3 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective  AREA B Elective AREA C Literature AREA E Elective AREA F Elective	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective Ethics See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71  Second Semester See Area B of the Core Curriculum, page 66 See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69 See Area F Courses Related to the Major, page 69	1-3 3 3 3 age 280. 3 - 1-2 14-17 . 1-3 3 . 3 age 280. 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective  AREA B Elective AREA C Literature AREA E Elective AREA F Elective AREA F Elective AREA F Elective	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective Ethics See Area F Courses Related to the Major, page 71  Second Semester See Area B of the Core Curriculum, page 66 See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69 See Area F Courses Related to the Major, page Area F Courses Relat	1-3 3 3 3 age 280. 3 - 1-2 14-17 . 1-3 3 age 280. 3 age 280. 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective  AREA B Elective AREA C Literature AREA E Elective AREA F Elective	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective Ethics See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71  Second Semester See Area B of the Core Curriculum, page 66 See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69 See Area F Courses Related to the Major, page 69	. 1-3 3 3 age 280. 3 . 1-2 14-17 . 1-3 3 age 280. 3 age 280. 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective  AREA B Elective AREA C Literature AREA E Elective AREA F Elective AREA F Elective AREA F Elective	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective Ethics See Area F Courses Related to the Major, page 71  Second Semester See Area B of the Core Curriculum, page 66 See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69 See Area F Courses Related to the Major, page Area F Courses Relat	1-3 3 3 3 age 280. 3 - 1-2 14-17 . 1-3 3 age 280. 3 age 280. 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective  AREA B Elective AREA C Literature AREA E Elective AREA F Elective AREA F Elective AREA F Elective	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective Ethics See Area F Courses Related to the Major, page 71  Second Semester See Area B of the Core Curriculum, page 66 See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69 See Area F Courses Related to the Major, page Area F Courses Relat	. 1-3 3 3 age 280. 3 . 1-2 14-17 . 1-3 3 age 280. 3 age 280. 3

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## PHYSICAL THERAPY (0027) TRANSFER PROGRAM Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1111	College Algebra	3
Area B	itutional Ontiona Abou		
insi	i <b>tutional Options - 4 ho</b> u See Area B of the Core (		
Area C	See Area B of the Core t	Burneulum. Page 66.	
	manities/Fine Arts - 6 ho	ırs	
	Literature Course	See Humanities/Fine Arts page 67.	
		ecommended, but other Area C courses	
	are allowed. See page 6		
	COMM 1110	Public Speaking*.	3
Area D			
	ence, Mathematics, And	Technology - 11 Hours	
Scie	ence Requirements	Introduction Discrete	4
	PHYS 1111K PHYS 1112K	Introductory Physics I Introductory Physics II	4
Mat	h/Technology Requiremer		4
ivial	MATH 1112	Trigonometry	3
Area E		riigonomotiy	Ŭ
Soc	ial Science - 12 Hours		
	HIST 2111 or	U.S. History Through 1877 or	3
	HIST 2112	U.S. History After 1877	
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	POLS 1101	American Government in World Prospective	3
Area F	Elective	See Area E Social Science courses, page 69.	3
	rses Related To The Ma	ior - 18 Hours	
000	BIOL 2111K	Human Anatomy & Physiology I	4
	BIOL 2112K	Human Anatomy & Physiology II	4
	CHEM 1211K	Principles of Chemistry I	4
	CHEM 1212K or	Principles of Chemistry II or	4
Maj	or Electives		
	MATH 2205	Introduction to Statistics	3
	PSYC 1101	General Psychology	3
A C	PSYC 2215	Human Growth & Development	3
Area G	reical Education – /1 4	courses)**	4-8
rny	rsical Education – (1 – 4 One course per semeste		4-0
	with a maximum of 4 cou		
	with a maximum of 4 coc	11000	

64-68

**Two-Year Total** 

All PT schools in Georgia are graduate level programs. This means that a bachelor's degree (4-year degree) is required before admission. Each school may require different

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

prerequisites for admission, therefore it is highly recommended that the student choose a possible graduate (PT) school and check the school's requirements for application in order to map out the best educational path.

It is not a requirement to have a 4 year degree in physical therapy. One may major in English or even Business and still be able to attend PT school. The requirements for each school will differ – please check the links below for further information.

Medical College of Georgia Augusta, GA

http://www.mcg.edu/sah/pt/

Armstrong Atlantic State University Savannah, GA

http://www.pt.armstrong.edu/

Emory University Atlanta, GA

http://www.rehabmed.emory.edu/pt/

Georgia State University Atlanta, GA

http://chhsweb.gsu.edu/pt/index.asp

North Georgia College & State University Dahlonega, GA

http://www.ngcsu.edu/enrollment/graduate/programs/pt.shtml

List of Accredited Physical Therapy Schools in the United States <a href="http://www.apta.org/Education/accreditation/Dir.Acc.">http://www.apta.org/Education/accreditation/Dir.Acc.</a> PT\_ED\_Prog?process=3&type=PT

Please note: The PTA Program is NOT a stepping stone to PT school.

# PHYSICAL THERAPY (0027) TRANSFER PROGRAM Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1111 CHEM 1211K HIST 1111 or HIST 2111 AREA B Elective AREA G Elective	First Semester English Composition I College Algebra Principles of Chemistry I Survey of Western Civilization I or US History Through 1877 See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.	
ENGL 1102 MATH 1112 PSYC 1101 CHEM 1112K HIST 1112 or HIST 2112 AREA G Elective	Second Semester English Composition II Trigonometry General Psychology Principles of Chemistry II Survey of Western Civilization II or US History After 1877 See Area G of the Core Curriculum, page 71.	3 3 3 4 3
Sophomore Year Area C Elective POLS 1101 PHYS 1111K BIOL 2111K AREA B Elective AREA G Elective	First Semester See Area C Literature courses, page 67. American Government in World Perspective Introductory Physics I Human Anatomy and Physiology I See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.	
COMM 1110 PSYC 2215 PHYS 1112K BIOL 2112K AREA G Elective	Second Semester Public Speaking* Human Growth and Development Introductory Physics II Human Anatomy and Physiology II See Area G of the Core Curriculum, page 71.	3 3 4 4
	Two-Year Total	64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### PRE – PHYSICAL THERAPIST ASSISTANT (0263) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATES OF SCIENCE DEGREE PROGRAMS

Students may declare the Pre-PTA (0263) major upon college enrollment for the purpose of advisement while completing the prerequisite coursework below. However, <u>declaring this major does not guarantee admission to the PTA Program</u>. The following schedule is only an example; the coursework may be taken in any order

Freshman Year ENGL 1101 MATH 1111 PSYC 1101 BIOL 2111K	First Semester English Composition I College Algebra General Psychology Human Anatomy & Physiology I	Sem. Hrs. 3 3 3 4 13
ENGL 1102 POLS 1101 BIOL 2112K HIST 2111 or HIST 2112	Second Semester English Composition II American Government Human Anatomy & Physiology II U.S. History Through 1877 or U.S. History After 1877	3 3 4 <u>3</u> 13
ALHE 1120 COMM 1110 Elective*	Summer Semester Medical Terminology Public Speaking Choose one from the recommended courses below	13 1 3 2 6
	TOTAL	32

\*Recommended elective courses: HLTH 1160 – Community First Aid and Safety, PHED 1105 – Strength Training, PHED 1161 – Fitness 1, PHED 1210 – Sports Injury Prevention & Care, PSYC 2215 – Human Growth & Development, or ALHE 1115 – Clinical Professionalism.

#### PROGRAM INFORMATION

PTA Program Applications may be picked up in the Allied Health Division Office J-210 or downloaded from the Darton College website @ www.Darton.edu

#### Deadline for all PTA application material to be turned in is June 1st of each year.

The student may apply to the program if all prerequisite classes will be completed by the end of the Summer Semester prior to the start date in the Fall Semester. Therefore, if the student is in the process of completing classes in the summer Semester of the June 1<sup>st</sup> deadline, he/she may still apply.

To be considered for admission to the Physical Therapist Assistant program, the applicant must:

- Be admitted to Darton College
- 2. Have a cumulative grade point average (GPA) of 2.0 or higher.
- 3. Have all prerequisite coursework completed with a grade of "C" or higher prior to the start date of the Fall Semester to which they are applying. Prerequisites should be completed within five years of the date of application. Prerequisites completed more than five years prior to the date of application are subject to approval by the PTA Selection Committee.
- 4. Complete the PTA application packet including:
  - a. Application for admission to the PTA program
  - b. Prerequisite Information Form
  - c. Documentation of at <u>least</u> 40 hours of observational experience in one or more physical therapy settings. Hours should be verified by the signature of a physical therapist or a physical therapist assistant on the "Observational Hours/Recommendation Form" found in the application packet.

One class per year will be selected and will begin each Fall Semester. Application packets which are incomplete or are received after June 1<sup>st</sup> may not be considered. Preliminary selection criteria, including GPA and observational hours completed, are ranked by the PTA Selection Committee. All applicants who meet the admission criteria will be invited for a personal interview. Offers of acceptance will be made based on the final ranking of those interviewed.

Due to the fact that prerequisites for Physical Therapy programs are different, graduation from a PTA program is not a "stepping-stone" and will not prepare the student for entry into a Physical Therapy professional education program. Students wishing to pursue a career as a physical therapist should enroll as a Physical Therapy major (0027) in the Allied Health Division.

### PHYSICAL THERAPIST ASSISTANT (0363) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

After completion of the pre-requisite/core-curriculum and acceptance into the PTA Program, the following schedule will apply. This is a full-time program and the following classes must be taken in the order they are listed. An overall grade of "75 or higher" is required in each class in order to remain in the program. Failure to satisfactorily complete the coursework in the scheduled sequence will result in the student being withdrawn from the program.

Freshman Year	*see Pre-PTA (0263) for prerequisite classes	32
Sophomore Year PTAS 1100 PTAS 1110 PTAS 1115 PTAS 1125	First Semester Introduction to Physical Therapy Functional Anatomy & Kinesiology Clinical Pathology Physical Agents	Sem. Hrs. 3 4 2 4 13
PTAS 1105 PTAS 1121 PTAS 1130 PTAS 2010	Second Semester Orientation to Patient Care Skills Therapeutic Exercise I Applied Neurology & Gait Analysis Clinical Practicum I	3 4 3 <u>2</u> 12
PTAS 1122 PTAS 2100 PTAS 1135 PTAS 2050	Summer Semester Therapeutic Exercise for Special Populations Neurological Rehabilitation Seminar for Physical Therapist Assistants 1 Therapeutic Exercise II	4 3 2 <u>3</u> 12
PTAS 2020 PTAS 2025 PTAS 2200	Fall Semester Clinical Practicum II Clinical Practicum III Seminar for Physical Therapist Assistant II	3 3 <u>2</u> 8
	Two-Year Total	77

The mission of the Darton College Physical Therapist Assistant Programs is to graduate knowledgeable, competent, self-assured, adaptable, and service-oriented physical therapist assistants.

The Physical Therapist Assistant (PTA) Program at Darton College is accredited by the Commission on Accreditation in Physical Therapy Education (CAPTE). Admission to the program is a two-step process. Students may declare a PTA major upon college enrollment while completing prerequisite coursework for the purpose of advisement. However, this does not quarantee admission to the program.

After successful completion of the four semester PTA program, this includes both didactic and clinical components, an Associate of Science degree will be awarded. Graduates will be academically eligible to apply for national licensure by examination through the Georgia State Board of Physical Therapy. It is noted that permission to take the examination is granted by the Georgia State Board of Physical Therapy. The board has the right to refuse to grant a license to any individual who has been convicted of legal and/or moral violations specified by Georgia law.

After satisfactory performance on the examination, licensed physical therapist assistants will be qualified for entry-level employment in hospitals, rehabilitation centers, outpatient clinics, and other health care settings.

The PTA program reserves the right to discontinue, at any time, the enrollment of a PTA student if, in the judgment of the Vice President for Academic Affairs, the PTA faculty, and the chair of the Allied Health Division, the student does not appear to have the necessary qualifications for a career as a PTA.

#### **Additional PTA Program Requirements**

- The PTA program requires a full-time commitment from the student. Generally, classes will be scheduled Monday thru Thursday from 9:00 am to 5:00 pm with some evening and/or Friday/weekend time commitments as needed.
- Since clinical education is a critical component of the program, all clinical practicums must be passed. Some out of town travel will be necessary. Students are responsible for their own transportation, food, and lodging during the practicums unless other arrangements are made by the clinical site or student.
- 3. Students must provide evidence of the following prior to clinical experiences:
  - a. Completed health form, including evidence of the hepatitis B vaccine series.
  - b. Cardiopulmonary resuscitation (CPR) certification American Heart Association BLS Health Care Provider course. This must be maintained throughout the program
  - c. Malpractice insurance (available through Darton College).
  - d. Signed letter of confidentiality and honor code.
- The student is expected to assume responsibility for his/her own health in the event of illness, accident, or exposure to communicable disease.
- A minimum grade of "C" is required in each PTA didactic course to advance in the program.
- Clinical practicums must be passed to graduate. In the event of unsatisfactory performance, one practicum may be repeated one time only during the Spring Semester if deemed appropriate by the clinical faculty.
- Once enrolled in the program, failure to satisfactorily complete the coursework in the scheduled sequence will result in the student being withdrawn from the program. The student would have to reapply, be re-accepted, and repeat appropriate coursework.
- 8. Students must follow the policies and procedures of the PTA program.
- 9. Membership in the American Physical Therapy Association is strongly recommended to enhance professional development.
- All PTA students are required to purchase uniforms as specified by clinical sites and a clinical kit which includes a stethoscope, blood pressure cuff, goniometer, and other commonly needed clinical items.
- 11. In order to successfully complete the clinical practicums and work effectively as a PTA, students are required to possess the following functional abilities and critical skills:

- Able to stand, walk on all surfaces, stoop, bend, kneel, crouch, and sit for long periods of time.
- b. Able to maintain good balance to assist with gait and transfer training.
- Able to transfer or maneuver (by self or with assistance) patients weighing up to 300 pounds.
- d. Able to lift, push, pull, and carry objects weighting up to fifty pounds.
- e. Able to reach above and below the waist.
- f. Able to manually, auditorially, and visually operate and/or manipulate wheelchairs, mobile aids, ambulation devices, instrumentation, and equipment.
- g. Able to visually and cognitively recognize changes in a patient's condition.
- h. Able to effectively communicate with patients and relay information about a patient verbally and in writing.
- Able to wear appropriate protective equipment and to tolerate unsightly, noxious environments.
- j. Able to manage physical, emotional, and mental stress effectively.
- Able to tolerate others' value systems, morals, cultures, and religions, which may be different from your own.
- Able to exhibit professional behavior and ethical conduct in a clinic and classroom.

#### Re-Admission of Returning Students:

Any student who fails a PTA course will not be able to continue onto the next semester of PTA courses. If this is the student's first failure, the student may re-apply to the PTA Program for the following year. If the student fails for a second time, it will result in permanent dismissal from the program without change of re-admission.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

# PHYSICS (0012) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 hours	Francis Organization I	0
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or MATH 1112	Pre-Calculus or	3
Area B	Trigonometry	
Institutional Options - 4 hou	ro	
See Area B of the Core C		4
Area C	Juniculum, page oo.	4
Humanities/Fine Arts - 6 hou	ire	
	See Humanities/Fine Arts, page 67.	3
	ecommended, but other Area C courses	3
are allowed. See page 6		
	Public Speaking*.	3
Area D	Tublic Speaking .	3
Science, Math and Technolo	agy - 11 hours	
Science Requirements	ay ii nours	
PHYS 2211K and	Principles of Physics I and	8
	Principles of Physics II	Ū
Math/Technology Requiremen		
MATH 1151	Calculus I with Geometry	4
Area E	Carounde : man Coomeny	•
Social Science - 12 hours		
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3
Area F		
Courses Related to the Majo	or - 18 hours	
Major Requirements		
MATH 2252	Calculus II	4
MATH 2253	Calculus III	4
CHEM 1211K	Principles of Chemistry I	4
Major Electives		
CSCI 1300	Introduction to Computer Science	3
CHEM 1212K	Principles of Chemistry II	4
ENGR 2201	Statics & Dynamics	4
Area G		
Physical Education – (1 – 4 o		4-8
One course per semester		
with a maximum of 4 cou	rses	

Two-Year Total 66-70

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

<sup>\*\*\*</sup>Secondary Education Physics Majors - see page 354.

## PHYSICS (0012) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective  ENGL 1102 MATH 1151 CHEM 1212K CSCI 1300 AREA B Elective AREA G Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.  Second Semester English Composition II Calculus I with Geometry Principles of Chemistry II Introduction to Computer Science See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.	. <u>1-2</u> 16-17 3 4 4 3 2
Sophomore Year  MATH 2252  PHYS 2211K  COMM 1110  HIST 1111 or  HIST 1112  AREA E Elective  AREA G Elective	First Semester Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71.	
MATH 2253 PHYS 2212K ENGL 2111 or ENGL 2112 or ENGL 2121 or ENGL 2122 or ENGL 2131 or ENGL 2131 or ENGL 2132 HIST 2111 or HIST 2112 AREA G Elective	Second Semester Calculus III Principles of Physics II World Literature I or World Literature II or British Literature II or British Literature II or American Literature I or American Literature II U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71.	4 4 3 3
	Two-Year Total.	66-70

 $<sup>^{\</sup>star}\text{Oral}$  Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

# POLITICAL SCIENCE (0035) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Area A			
	tial Skills - 9 Hours		_
	NGL 1101 NGL 1102	English Composition I	3
	MATH 1001 or	English Composition II  Quantitative Skills and Reasoning or	3
	MATH 1111	College Algebra or higher math	3
Area B		3 3 3	
	itional Options - 4 hou		
	See Area B of the Core (	Curriculum, page 66.	4
Area C	nities/Fine Arts - 6 ho	ure	
	iterature Course	See Humanities/Fine Arts, page 67.	3
		recommended but other Area C courses	O
	re allowed. See page 6		
C	OMM 1110	Public Speaking*.	3
Area D			
		Technology - 11 Hours	
	re allowed. See page 6	ecommended, but other area D courses	
	ab Science	See Area D Lab Science courses, page 68.	8
	Mathematics/	See Area D Mathematics/Technology courses,	O
	echnology	Page 68.	
Area E	•		
	Science - 12 Hours		
	HST 1111 or	Survey of World History I or	0
	HST 1112	Survey of World History II U.S. History Through 1877 or	3
	IIST 2111 or IIST 2112	U.S. History After 1877	3
	OLS 1101	American Government in World Perspective	3
	Elective	See Area E Social Science courses, page 69.	3
Area F		71 3	
	es Related To The Ma		_
-	OLS 2401	Introduction to Global Issues	3
	nal Electives (15 hours) NTH 1103	Introduction to Cultural Anthropology	3
	Computer Science	introduction to Cultural Antimopology	0-15
	CON 2105	Principles of Macroeconomics	3
	CON 2106	Principles of Microeconomics	3
	oreign Language		0-12
	SEOG 1101	Introduction to Human Geography	3
	IIST 1111** or	Survey of World History I	3
	IIST 1112** IIST 2111** or	Survey of World History II U.S. History Through 1877 or	3
	IIST 2111 OI IIST 2112**	U.S. History After 1877	ა ვ
	PHIL 2205	Introduction to Philosophy	3
	PHIL 2210	Ethics	3 3 3 3 3 3 3 3 3 3
	OLS 2201	American State and Local Government	3
	OLS 2301	Introduction to Comparative Politics	3
	PSYC 1101	General Psychology	3
	PSYC 2215	Human Growth and Development	3
٢	PSYC 2225	Introduction to Abnormal Psychology	3

PUAD 2601	Introduction to Public Administration	3
SOCI 1101	Principles of Sociology	3
SOCI 1160	Introduction to Social Problems	3

#### Area G

#### Physical Education - (1 - 4 courses)\*\*\*

4-8

One course per semester of full-time enrollment with a maximum of 4 courses

#### Two-Year Total

64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>If taken in a previous area, may not be used again.

<sup>\*\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

# POLITICAL SCIENCE (0035) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year  ENGL 1101  MATH 1001 or  MATH 1111  AREA D Lab Science POLS 1101  AREA F Elective  AREA G Elective  ENGL 1102  AREA D Lab Science AREA D Lab Science HIST 1111 or HIST 1112 POLS 2401	First Semester Composition I Quantitative Skills and Reasoning or College Algebra or higher math See Area D Lab Science courses, page 68. American Government in World Perspective See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71  Second Semester Composition II See Area D Lab Science courses, page 68. See Area D of the Core Curriculum, page 68. Survey of World History I or Survey of World History II International Politics	. <u>1-2</u> 17-18
AREA G Elective	See Area G of the Core Curriculum, page 71	
Sophomore Year AREA B Elective COMM 1110 HIST 2111 or HIST 2112	First Semester See Area B of the Core Curriculum, page 66. Public Speaking* U.S. History Through 1877 or	Sem. Hrs. 2 3
AREA F Elective AREA F Elective AREA G Elective	U.S. History After 1877 See Area F Courses Related to the Major, pa See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71	age 292. 3
AREA F Elective AREA F Elective	U.S. History After 1877 See Area F Courses Related to the Major, pa See Area F Courses Related to the Major, pa	age 292. 3 age 292. 3 . 1-2 15-16 . 2 . 3 age 292. 3 age 292. 3

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

# PRE-DENTISTRY (0028) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 hours ENGL 1101 ENGL 1102 MATH 1113 or MATH 1112	English Composition I English Composition II Pre-Calculus or Trigonometry	3 3
Area B Institutional Options - 4 hou See Area B of the Core C		4
Area C		
	See Humanities/Fine Arts page 67. ecommended, but other Area C courses	3
are allowed. See page 6 COMM 1110	7. Public Speaking*.	3
Area D		
Science, Math and Technolo	gy - 11 hours	
Science Requirements CHEM 1211K and CHEM 1212K	Principles of Chemistry I and Principles of Chemistry II	8
Math/Technology Requiremen MATH 2205	it Introduction to Statistics	3
Area E		
Social Science - 12 hours HIST 1111 or HIST 1112 HIST 2111 or HIST 2112 POLS 1101 Elective	Survey of World History I or Survey of World History II U.S. History Through 1877 or U.S. History After 1877 American Government in World Perspective See Area E Social Science courses, page 69.	3 3 3
Area F		
Courses Related to the Majo	or - 18 hours	
Major Requirements BIOL 1107K and BIOL 1108K Major Electives	Principles of Biology I and Principles of Biology II	8
CHEM 2240K and CHEM 2241K PHYS 1111K and PHYS 1112K or	Principles of Organic Chemistry I and Principles of Organic Chemistry II Introductory Physics I and Introductory Physics II or	8
PHYS 2211K and PHYS 2212K	Principles of Physics I and Principles of Physics II	8
SCIE 2000K or SCIE 2001K MATH 1151	Principles of Research Methodology or Principles of Scientific Instrumentation/Methods Calculus I with Geometry	2

#### Area G

4-8

Physical Education – (1 – 4 courses)\*\*
One course per semester of full-time enrollment with a maximum of 4 courses

#### **Two-Year Total**

64-68

\*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

## PRE- DENTISTRY (0028) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

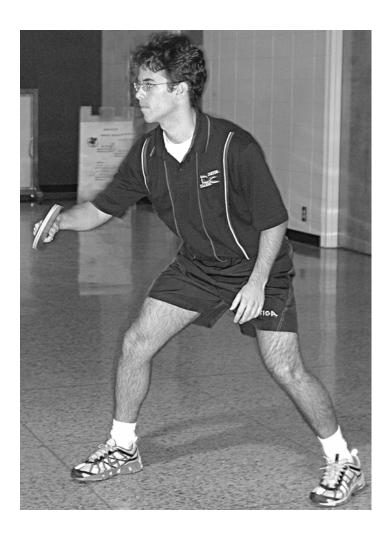
Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.  Second Semester	Sem. Hrs.  3 4 3 3 2 1-2 16-17
ENGL 1102 CHEM 1212K MATH 2205 HIST 1111 or HIST 1112 AREA B Elective AREA G Elective	English Composition II Principles of Chemistry II Introduction to Statistics Survey of World History I or Survey of World History II See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.	
CHEM 2240K CHEM 2241K	Principles of Organic Chemistry I Principles of Organic Chemistry II	4 4 8
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110	First Semester Principles of Biology I Introductory Physics I Public Spections*	Sem. Hrs.
HIST 2111 or HIST 2112 AREA G Elective	Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71.	3 . <u>1-2</u> 15-16
HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3 1-2 15-16 4 4 3 3

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## PRE-LAW (0040) Business Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

The Pre-Law major should follow the Business Administration, History, or Political Science curriculum.



### PRE-MEDICINE (0038) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 hours		
	English Composition I	3
	English Composition II	3
	Pre-Calculus or	3
MATH 1112 7	Trigonometry	
Institutional Options - 4 hours	6	
See Area B of the Core Cu		4
Area C	amodiam, page oo.	-
Humanities/Fine Arts - 6 hour	rs	
	See Humanities/Fine Arts, page 67.	3
	commended, but other Area C courses	
are allowed. See page 67		_
	Public Speaking*.	3
Area D	av. 11 hours	
Science, Math and Technology Science Requirements	gy - 11 flours	
	Principles of Chemistry I and	8
	Principles of Chemistry II	Ŭ
Math/Technology Requirement		
MATH 1151 (	Calculus I with Geometry	4
Area E		
Social Science - 12 hours		
	Survey of World History I or	•
	Survey of World History II	3
	J.S. History Through 1877 or J.S. History After 1877	2
	American Government in World Perspective	3 3
	See Area E Social Science courses, page 69.	3
Area F	2007 ii ca 2 200iai 20ioi io 00ai 000, pago 00i	· ·
Courses Related to the Major	· - 18 hours	
Major Requirements		_
	Principles of Biology I and	8
	Principles of Biology II	
Major Electives BIOL 2111K	Anatomy & Dhysiology I	8
	Anatomy & Physiology I Anatomy & Physiology II	0
	Principles of Organic Chemistry I	
	Principles of Organic Chemistry II	
	ntroductory Physics I	
	ntroductory Physics II	
	Principles of Physics I	
PHYS 2212K F	Principles of Physics II	
SCIE 2000K	Principles of Research Methodology	_
	Principles of Scientific Instrumentation/Methods	2
Area G		4.0
Physical Education – (1 – 4 co One course per semester	of full time enrollment	<u>4-8</u>
with a maximum of 4 course		
	୪୯୪ Two-Year Total	65-69
•	ino iodi iotai	55.05

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

## PRE-MEDICINE (0038) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66 See Area G of the Core Curriculum, page 71	
ENGL 1102 CHEM 1212K MATH 1151 HIST 1111 or HIST 1112 AREA B Elective AREA G Elective	Second Semester English Composition II Principles of Chemistry II Calculus I with Geometry Survey of World History I or Survey of World History II See Area B of the Core Curriculum, page 66 See Area G of the Core Curriculum, page 71	
CHEM 2240K CHEM 2241K	Summer Semester Principles of Organic Chemistry I Principles of Organic Chemistry II	4 4 8
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	First Semester Principles of Biology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71	Sem. Hrs.  4 4 3 3  1-2 15-16
BIOL 1108K PHYS 1112K AREA C Literature AREA E Elective AREA G Elective	Second Semester Principles of Biology II Introductory Physics II See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69 See Area G of the Core Curriculum, page 71	
	Two-Year Total	71-75

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

#### PRE-OPTOMETRY (0039) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 hours		
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1111 or higher***	College Algebra or higher***	3
Area B	3 - 3 - 3	
Institutional Options - 4 hou	ırs	
See Area B of the Core		4
Area C	Cambalani, page co.	-
Humanities/Fine Arts - 6 ho	ure	
Literature Course		3
	See Humanities/Fine Arts, page 67.	3
	ecommended, but other Area C courses	
are allowed. See page 6		2
COMM 1110	Public Speaking*.	3
Area D		
Science, Math and Technol	ogy - 11 hours	
Science Requirements		_
CHEM 1211K and	Principles of Chemistry I and	8
CHEM 1212K	Principles of Chemistry II	
Math/Technology Requirement		
MATH 1112	Trigonometry	3
Area E		
Social Science - 12 hours		
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3
Area F	oce filed E cooldi colonice courses, page co.	J
Courses Related to the Maje	or - 18 hours	
Major Requirements	or - 10 flours	
BIOL 1107K and	Principles of Biology I and	8
BIOL 1107K and BIOL 1108K	Principles of Biology II	O
Maior Electives	Filliciples of biology if	
CHEM 2240K and	Dringiples of Organia Chemistry Land	0
CHEM 2240K and CHEM 2241K	Principles of Organic Chemistry I and	8
	Principles of Organic Chemistry II	
PHYS 1111K and	Introductory Physics I and	
PHYS 1112K or	Introductory Physics II or	•
PHYS 2211K and	Principles of Physics I and	8
PHYS 2212K	Principles of Physics II	
MATH 1151	Calculus I with Geometry	4
Area G		
Physical Education – (1 – 4		4-8
One course per semeste	er of full-time enrollment	
with a maximum of 4 cou	urses	

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

\*\*\*MATH 1112, MATH 1113 or MATH 1151 may be used. MATH 2205 may **NOT** be used.

66-70

**Two-Year Total** 

### PRE-OPTOMETRY (0039) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1111 or higher** POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I College Algebra or higher** American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71	
ENGL 1102 CHEM 1212K MATH 1112 AREA B Elective HIST 1111 or HIST 1112 AREA G Elective	Second Semester English Composition II Principles of Chemistry II Trigonometry See Area B of the Core Curriculum, page 66. Survey of World History I or Survey of World History II See Area G of the Core Curriculum, page 71	3
CHEM 2240K CHEM 2241K	Summer Semester Principles of Organic Chemistry I Principles of Organic Chemistry II	4 4 8
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	First Semester Principles of Biology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71	Sem. Hrs.  4 4 3 3  1-2 15-16
BIOL 1108K PHYS 1112K AREA C Literature AREA E Elective AREA G Elective	Second Semester Principles of Biology II Introductory Physics II See Area C of the Core Curriculum, page 67. See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71	4 4 3 3 3
	Two-Year Total	64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>MATH 1112, MATH 1113 or MATH 1151 may be used. MATH 2205 may **NOT** be used.

## PRE-PHARMACY (0013) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
ESS	ential Skills - 9 hours ENGL 1101 ENGL 1102 MATH 1113 or MATH 1112	English Composition I English Composition II Pre-Calculus or Trigonometry	3 3 3
Area B	WAITHIIZ	riigonometry	
Insti	tutional Options - 4 hou See Area B of the Core		4
Area C			
Hum	nanities/Fine Arts - 6 ho	urs	
	Literature Course The following course is rare allowed. See page 6	See Humanities/Fine Arts, page 67. ecommended, but other Area C courses	3
	COMM 1110	Public Speaking*.	3
Area D		, ,	
	nce, Math and Technolo	ogy - 11 hours	
Scie	nce Requirements CHEM 1211K and	Principles of Chemistry I and	8
	CHEM 1212K	Principles of Chemistry II	O
Math	n/Technology Requirement		
Area E	MATH 1151	Calculus I with Geometry	4
	ial Science - 12 hours		
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	2
	POLS 1101	American Government in World Perspective	3 3
	ECON 2105 or	Principles of Macroeconomics or	3
	ECON 2106	Principles of Microeconomics	
Area F	roog Dalatad to the Mai	ar 40 haura	
	rses Related to the Major or Requirements	or - 18 nours	
	BIOL 1107K and	Principles of Biology I and	8
	BIOL 1108K	Principles of Biology II	
	CHEM 2240K and CHEM 2241K	Principles of Organic Chemistry I and Principles of Organic Chemistry II	8
Maio	or Electives	Principles of Organic Chemistry if	
iviaje	MATH 2205	Introduction to Statistics	3
	PHYS 1111K or	Introductory Physics I or	4
A 0	PHYS 2211K	Principles of Physics I	
Area G	sical Education – (1 – 4	courses)**	4-8
Fily	One course per semeste with a maximum of 4 course	er of full-time enrollment	<u> 4-0</u>
		Two-Year Total	64-68

 $<sup>^{\</sup>star}$ Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

# PRE-PHARMACY (0013) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA G Elective  ENGL 1102 CHEM 1212K MATH 1151 HIST 1111 or HIST 1111 AREA G Elective  CHEM 2240K CHEM 2241K	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area G of the Core Curriculum, page 71  Second Semester English Composition II Principles of Chemistry II Calculus I with Geometry Survey of World History I or Survey of World History II See Area G of the Core Curriculum, page 71  Summer Semester Principles of Organic Chemistry II Principles of Organic Chemistry II	14-15 3 4 4 3
Sophomore Year  BIOL 1107K MATH 2205 COMM 1110 AREA B Elective HIST 2111 or HIST 21112 AREA G Elective  BIOL 1108K AREA B Elective AREA C Literature ECON 2105 AREA G Elective	First Semester Principles of Biology I Introduction to Statistics Public Speaking* See Area B of the Core Curriculum, page 66. U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71  Second Semester Principles of Biology II See Area B of the Core Curriculum, page 66. See Area C Literature courses, page 67. Principles of Macroeconomics See Area G of the Core Curriculum, page 71	Sem. Hrs.  4 3 3 2  3 1-2 16-17 4 2 3 3 3
	Two-Year Total	66-70

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## PRE-PHYSICIAN'S ASSISTANT (0045) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A Essential Skills - 9 hou ENGL 1101 ENGL 1102	urs  English Composition I  English Composition II	3 3 3
MATH 1113 or MATH 1112 <b>Area B</b>	Pre-Calculus or Trigonometry	3
Institutional Options -	4 hours Core Curriculum, page 66.	4
Area C		
	See Humanities/Fine Arts, page 67. se is recommended, but other Area C courses	3
are allowed. See p	Public Speaking*.	3
Area D		
Science, Math and Ted Science Requirements	chnology - 11 hours	
CHEM 1211K and CHEM 1212K Math/Technology Requi	Principles of Chemistry II	8
MATH 2205	Introduction to Statistics	3
Area E		_
Social Science - 12 ho HIST 1111 or	urs Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112 POLS 1101	U.S. History After 1877  American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3
Area F		
Courses Related to the Major Requirements	e Major - 18 hours	
CHEM 2240K and	Principles of Organic Chemistry I and	8
CHEM 2241K	Principles of Organic Chemistry II	
BIOL 2115K Major Electives	Essentials of Microbiology	4
BIOL 2111K and BIOL 2112K	Human Anatomy and Physiology I and Human Anatomy and Physiology II	8
Area G Physical Education – (	/1 - 4 courses)**	4-8
	mester of full-time enrollment	<u>4-0</u>
	Two-Year Total	66-70

 $<sup>^{\</sup>star}\text{Oral}$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

## PRE-PHYSICIAN'S ASSISTANT (0045) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective  ENGL 1102 CHEM 1212K BIOL 2111K AREA B Elective AREA G Elective  CHEM 2240K CHEM 2241K	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71  Second Semester English Composition II Principles of Chemistry II Human Anatomy and Physiology I See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71  Summer Semester Principles of Organic Chemistry I Principles of Organic Chemistry II	. <u>1-2</u> 16-17 3 4 4 2 . <u>1-2</u> 14-15
	,	8
BIOL 2112K HIST 1111 or HIST 1111 or HIST 2111 or HIST 2111 or HIST 2112 AREA G Elective  MATH 2205 BIOL 2115K AREA C Literature AREA E Elective AREA G Elective	First Semester Human Anatomy and Physiology II Survey of World History I or Survey of World History II Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71  Second Semester Introduction to Statistics Essentials of Microbiology See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71	3 4 3 3

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### PRE-VETERINARY MEDICINE (0030) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Essen	itial Skills - 9 hours		
	NGL 1101	English Composition I	3
	NGL 1102	English Composition II	3
	MATH 1113 or	Pre-Calculus or	3
	MATH 1112	Trigonometry	
Area B	itional Ontions 4 hou		
	<b>itional Options - 4 hou</b> See Area B of the Core (		4
Area C	see Area B of the Core C	Surficulum, page 66.	4
	nities/Fine Arts - 6 hor	ure	
	iterature Course	See Humanities/Fine Arts, page 67.	3
		ecommended, but other Area C courses	3
	re allowed. See page 6		
	COMM 1110	Public Speaking*.	3
Area D		3	_
Scienc	ce, Math and Technolo	ogy - 11 hours	
Scienc	ce Requirements		
	CHEM 1211K and	Principles of Chemistry I and	8
	HEM 1212K	Principles of Chemistry II	
	Technology Requiremer		
	1ATH 2205	Introduction to Statistics	3
Area E	10-1 40 1		
	Science - 12 hours	Company of Mondal History Lan	
	IIST 1111 or IIST 1112	Survey of World History I or	2
	IIST 1112 IIST 2111 or	Survey of World History II U.S. History Through 1877 or	3
	IIST 2111 01 IIST 2112	U.S. History After 1877	3
	OLS 1101	American Government in World Perspective	3
	Elective	See Area E Social Science courses, page 69.	3
Area F		2007 ii da 2 200iai 2010ii da 200ii 200, pago 201	ŭ
Cours	es Related to the Majo	or - 18 hours	
Major	Requirements		
	BIOL 1107K and	Principles of Biology I and	8
	SIOL 1108K	Principles of Biology II	
	Electives		_
	CHEM 2240K and	Principles of Organic Chemistry I and	8
_	CHEM 2241K	Principles of Organic Chemistry II	
	PHYS 1111K and	Introductory Physics I and Introductory Physics II or	
	PHYS 1112K or PHYS 2211K and	Principles of Physics I and	8
	PHYS 2211K and	Principles of Physics II	0
	CIE 2000K or	Principles of Research Methodology or	
	CIE 2001K	Principles of Scientific Instrumentation/Methods	2
	MATH 1151	Calculus I with Geometry	4
Area G	-	· · · · · · · · · · · · · · · · · · ·	-
Physic	cal Education - (1 - 4	courses)**	4-8
		er of full-time enrollment	
W	vith a maximum of 4 cou	ırses	
		Two-Year Total	64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

### PRE-VETERINARY MEDICINE (0030) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective  ENGL 1102 CHEM 1212K MATH 2205 HIST 1111 or HIST 1112 AREA G Elective  CHEM 2240K	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71.  Second Semester English Composition II Principles of Chemistry II Introduction to Statistics Survey of World History I or Survey of World History II See Area G of the Core Curriculum, page 71.  Summer Semester Principles of Organic Chemistry I	. <u>1-2</u> 16-17 3 4 3
CHEM 2241K	Principles of Organic Chemistry II	<u>4</u> 8
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	First Semester Principles of Biology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area G of the Core Curriculum, page 71.	Sem. Hrs. 4 4 3 3 - 1-2 15-16
BIOL 1108K PHYS 1112K AREA B Elective AREA C Literature AREA E Elective AREA G Elective	Second Semester Principles of Biology II Introductory Physics II See Area B of the Core Curriculum, page 66. See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71.	4 4 2 3 3
	Two-Year Total	70-74

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## PSYCHIATRIC TECHNOLOGY PROGRAM (0374) Business/Social Science Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
BIOL 1100K	Human Anatomy and Physiology	
	For the Health Care Professional	4
ALHE 1120	Medical Terminology	1
ALHE 2100	Personal Growth and Development	3
PTEC 1101	Introduction to Psychiatric Technology	3 <u>3</u> 14
		14
	Second Semester	
ENGL 1102	English Composition II	3
POLS 1101	American Government	
PSYC 1101	General Psychology	3
PTEC 1102	Group Theory and Dynamics	3
PTEC 1103	Crisis Management	3 3 <u>3</u> 15
	•	15
	Summer Semester	
ALHE 2000	Ethics and the Health Professional	2
MATH 1111 or	College Algebra or	
MATH 1001	Quantitative Skills and Reasoning or higher	3
PTEC 2101	Care of the Aged Psychiatric Patient	<u>6</u>
	•	11
Sophomore Year	First Semester	Sem. Hrs.
PSYC 2215	Human Growth and Development	3
The following cou are allowed. See	urse is recommended, but other Area G courses	
PHED 1161	Fitness	2
PTEC 2102	Care of the Developmentally Disabled	2
1 120 2102	Care of the Developmentally Disabled	<u>8</u> 13
	Second Semester	
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
COMM 1110	Public Speaking	3
PTEC 2103	Care of the Mentally III	3 <u>9</u>
		15
	Two-Year Total	68

### PSYCHIATRIC TECHNOLOGY PROGRAM (0374) Business/Social Science Division Admissions Requirements

#### Psychiatric Technician Admission Requirements:

- Students must have an SAT score of 870, or an ACT score of 19, or 9 semester hours of related courses at Darton with a GPA of 2.0.
- Students needing learning support classes must complete them prior to enrolling in the psychiatric technology courses.
- Transfer students must have a GPA of 2.0 or 9 semester hours of related courses at Darton with a GPA of 2.0.
- Students who have a degree from an accredited college/university may enroll in psychiatric technology courses, providing prerequisites are met.

#### Additional Requirements:

- 1. The student must satisfy admission requirements to Darton College.
- The student must complete an application packet to the Psychiatric Technology Program. This includes an application form, an essay form, and a checklist. The student must also schedule an interview with the Program Director.
- 3. A minimum grade of "C" is required in each PTEC course.
- 4. A fee of approximately \$17.50 is required to provide liability insurance coverage during the clinical internship placements.
- 5. The student is expected to provide transportation to and from any clinical internship sites and/or arrange for living accommodations.
- Proof of hepatitis B vaccination series, an up to date immunization record, and annual TB testing are required prior to enrolling in the first clinical internship placement.
- Prior to the first clinical internship placement, the student will be expected to successfully complete a CPR course (provided by the Division of Allied Health faculty).
- 8. Prior to the first clinical internship placement, the student must sign a statement agreeing to maintain confidentiality in matters relating to patients.
- 9. To satisfactorily complete the curriculum and to develop the skills required of an entry level psychiatric technician, the student must have:
  - (a) Visual skill sufficient to observe patient behaviors and to work with patient charts and records.
  - (b) Hearing ability sufficient with auditory aids to understand the normal speaking voice without viewing the speaker's face (to ensure that the psychiatric technician will be able to attend a patient's call for help).
  - (c) Physical ability to perform basic patient care skills such as taking blood pressures and dispensing medications. Must also be able to reach objects, and lift, carry and restrain patients.

## PSYCHIATRIC TECHNICIAN CERTIFICATE (0573) Business/Social Science Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Psychiatric Technician Certificate Program provides students with academic and practical training in the psychiatric field.

	Spring Semester	Sem. Hrs.
PTEC 1102	Group Theory and Dynamics	3
PTEC 1103	Crisis Management	3
	Summer Semester	
PTEC 2103	Care of the Mentally III	9
ALHE 2100	Personal Growth and Development	3
	·	18



### PSYCHOLOGY (0036) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at http://online.darton.edu/degrees

Area A		
Essential Skills - 9 Hours		
ENGL 1101 Engl	ish Composition I	3
ENGL 1102 Engl	ish Composition II	3
	ntitative Skills and Reasoning or	
MATH 1111 Colle	ege Algebra or higher math	3
Area B		
Institutional Options - 4 hours		
See Area B of the Core Curric	ulum, page 66.	4
Area C		
Humanities/Fine Arts - 6 hours		
	Humanities/Fine Arts page 67.	3
	mended, but other Area C courses	
are allowed. See page 67.		_
	ic Speaking*.	3
Area D	malami. 44 Hauma	
Science, Mathematics, And Tech		
	Area D Lab Science courses, page 68.	8
	Area D Mathematics/Technology courses,	2
Technology Page Area E	e 68.	3
Social Science - 12 Hours		
	rey of World History I or	
	ey of World History II	3
	History Through 1877 or	3
	History After 1877	3
	erican Government in World Perspective	3
	Area E Social Science courses, page 69.	3
Area F	7 11 0 4 2 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	·
Courses Related To The Major -	18 Hours	
Required:		
PSYC 1101 Gen	eral Psychology	3
Choose 6 hours from the following	. , , , , , , , , , , , , , , , , , , ,	
PSYC 2215 Hum	an Growth and Development	3
PSYC 2225 Intro	duction to Abnormal Psychology	3
	duction to Social Psychology	3
Optional Electives (9 hours) from the		
	duction to Cultural Anthropology	3
Foreign Language		0-9
	duction to Statistics	3
	duction to Philosophy	3 3 3 3
	chology course not previously taken	3
	ciples of Sociology	3
	duction to Social Problems	3
Area G	\**	4.0
Physical Education – (1 – 4 cours		<u>4-8</u>
One course per semester of fu	ılı-time enrollment	
with a maximum of 4 courses	Voor Total	64.60
IWO	-Year Total	64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.
\*\*See AREA G of the Core Curriculum for fitness competency requirement.

### PSYCHOLOGY (0036) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year ENGL 1101 MATH 1001 or MATH 1111 AREA D Lab Science HIST 2111 or HIST 2112 PSYC 1101 AREA G Elective	First Semester English Composition I Quantitative Skills and Reasoning or College Algebra or higher math See Area D Lab Science courses, page 68. U.S. History Through 1877 or U.S. History After 1877 General Psychology See Area G of the Core Curriculum, page 71	3 3 4 3 3 3 4 1-2 17-18
ENGL 1102 AREA D Lab Science AREA D Elective HIST 1111 or HIST 1112 AREA F Elective AREA G Elective	Second Semester English Composition II See Area D Lab Science courses, page 68. See Area D of the Core Curriculum, page 68 Survey of World History I or Survey of World History II See Area F Courses Related to the Major, page Area G of the Core Curriculum, page 71	3 age 312. 3
Sophomore Year	First Semester	0 11
AREA B Elective COMM 1110 POLS 1101 AREA F Elective AREA F Elective AREA G Elective	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective See Area F Courses Related to the Major, pa See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71	3 age 312. 3 age 312. 3
AREA B Elective COMM 1110 POLS 1101 AREA F Elective AREA F Elective	See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective See Area F Courses Related to the Major, page 66 See Area F Courses Related to the Major, page 66 See Area F Courses Related to the Major, page 66	. 2 3 3 age 312. 3 age 312. 3 . 1-2 14-16 . 2 3 age 312. 3 age 312. 3

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## RESPIRATORY THERAPY (0086) Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 Hours		
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or	Pre-Calculus or	3
MATH 1112	Trigonometry	_
Area B	· ···ge···e····y	
Institutional Options - 4 ho	ours	
See Area B of the Core		4
Area C	7,1-3	
Humanities/Fine Arts - 6 h	ours	
Literature Course	See Humanities/Fine Arts page 67.	3
The following course is	recommended, but other Area C courses	
are allowed. See page		
COMM 1110	Public Speaking*.	3
Area D	3	
Science, Mathematics, And	d Technology - 11 Hours	
Science Requirements	•	
(Choose one of the following	sequence courses)	
CHEM 1211K and	Principles of Chemistry I and	8
CHEM 1212K or	Principles of Chemistry II or	
BIOL 1107K and	Principles of Biology I and	
BIOL 1108K or	Principles of Biology II or	
CHEM 2240K and	Introductory Organic Chem I and	
CHEM 2241K or	Introductory Organic Chem II or	
PHYS 1111K and	Introductory Physics I and	
PHYS 1112K or	Introductory Physics II or	
PHYS 2211K and	Principles of Physics I and	
PHYS 2212K or	Principles of Physics II or	
PHSC 1111K and	Introductory Physical Science I and	
PHSC 1012K	Introductory Physical Science II	
Math/Technology Requireme		
(Choose one of the following		
MATH 1112	<sup>1</sup> Trigonometry	4
MATH 1151	Calculus I with Geometry	4
MATH 2252	Calculus II	4
MATH 1144	Survey of Calculus	
MATH 2205	Introduction to Statistics	3
Area E	introduction to claubilio	
Social Science - 12 Hours		
HIST 2111 or	U.S. History Through 1877 or	3
HIST 2112	U.S. History After 1877	•
POLS 1101	American Government in World Perspective	3
Choose two of the following:		
PSYC 1101	General Psychology	.3
PSYC 2215	Human Growth and Development	3
SOCI 1101	Principles of Sociology	3

#### Area F

Aicui		
Courses Related To The Ma	jor - 18 Hours	
BIOL 2111K and	Human Anatomy and Physiology I and	8
BIOL 2112K or	Human Anatomy and Physiology II or	
BIOL 2115K	Essentials of Microbiology	4
Major Electives		
(Choose two of the following)		
MATH 2205	Introduction to Statistics	3
CSCI 1301	Computer Science I	3
PHYS 1111K and/or	Introductory Physics I and/or	4-8
PHYS 1112K or	Introductory Physics II or	
PHYS 2211K and/or	Principles of Physics I and/or	
PHYS 2212K or	Principles of Physics II or	
CHEM 1211K and/or	Principles of Chemistry I and/or	
CHEM 1212K or	Principles of Chemistry II or	
BIOL 1107K and/or	Principles of Biology I and/or	
BIOL 1108K	Principles of Biology II	
Area G	,	
Physical Education – (1 – 4	courses)**	4-8
One course per semeste with a maximum of 4 cou	r of full-time enrollment	

Two-Year Total 64-68

 $<sup>^\</sup>star\text{Oral}$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

# RESPIRATORY THERAPY (0086) Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1113 BIOL 2111K AREA B Elective AREA E Elective AREA G Elective	First Semester Composition I Pre-Calculus Human Anatomy and Physiology I See Area B of the Core Curriculum, page 66. See Area E of the Core Curriculum, page 69. See Area G of the Core Curriculum, page 71	. 3
ENGL 1102 CHEM 1211K HIST 2111 or HIST 2112 BIOL 2112K AREA B Elective AREA G Elective	Second Semester Composition II Principles of Chemistry I U.S. History Through 1877 or U.S. History After 1877 Human Anatomy and Physiology II See Area B of the Core Curriculum, page 66. See Area G of the Core Curriculum, page 71 Summer Semester	
CHEM 1212K COMM 1110 AREA F Elective AREA G Elective	Principles of Chemistry II Public Speaking* See Courses Related to the Major, page 315 See Area G of the Core Curriculum, page 71	
Sophomore Year POLS 1101 BIOL 2115K MATH 1112 AREA G Elective	First Semester American Government in World Perspective Essentials of Microbiology Trigonometry See Area G of the Core Curriculum, page 71	Sem. Hrs. 3 4 3 1-12
AREA C Literature AREA E Elective AREA F Elective AREA G Elective	Second Semester See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69. See Courses Related to the Major, page 315 See Area G of the Core Curriculum, page 71	. 3
	Two-Year Total	65-70

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

### RESPIRATORY CARE (0366) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

The Associate of Science Degree program in Respiratory Care at Darton College is a six semester sequence. The first semester consists of required prerequisite courses, and the remaining five semesters constitute the actual professional curriculum along with the remaining General Education requirements. The professional curriculum is designed to prepare the graduate to function as an advanced level Respiratory Care Professional (RCP) in hospitals, non acute care agencies, and in home care. After successful completion of all academic and clinical requirements, the graduate will be eligible to take the entry level exam and upon successful completion of this examination the graduate may take the advanced level examination of the National Board for Respiratory Care (NBRC) 8310 Nieman Road, Lenexa, KS (913) 599-4200. Upon passing the NBRC entry level exam and meeting all requirements for Georgia State license, the graduate may be licensed in the state of Georgia as a Respiratory Care Professional (RCP.) The Composite State Board of Medical Examiners, 2 Peachtree St., N.W. 36th Floor, Atlanta, GA 30303 (404) 656-3913, has the right to refuse to grant a license to any individual who has been convicted of moral and/or legal violations specified in Georgia law. The Program is accredited by the Council on Accreditation of Allied Health Education Programs (CAAHEP), 1361 Park Street, Clearwater, FL 33756 phone (727) 210-2350, through the committee on Accreditation for Respiratory Care (CoARC) 1248 Harwood Road, Bedford, TX 76021 (817) 283-2835.

In addition to application forms submitted to the college, students applying to the Respiratory Program for the first time or reapplying for any reason are required to submit a separate application for selection into the Respiratory Program. Applications are available in the Allied Health Division Office or may be downloaded from the Respiratory Care web page for students interested in enrolling in the Respiratory Program.

To comply with the requirements of cooperating clinical facilities, the Respiratory Care Program requires students to submit a completed immunization form.

To be considered for selection into the Respiratory Care program, a completed application must be received by May 1st for Summer and August 1st for Fall Semester. Applications received after the deadline will be considered only if the class has not been filled. The Respiratory Care Program has a limited enrollment, students are encouraged to apply as soon as possible. Students are selected on the basis of SAT/ACT scores, grade point average and number of credits earned, and completed application packet. An offer of acceptance is made to the applicants who achieve the highest rankings in the selection process. The selection process continues until the class is filled.

Associate Degree graduates of Darton's Respiratory Care Program may be eligible to receive advanced placement in the Bachelor of Science programs in Respiratory Care offered by the four year institutions of the University System of Georgia. Students desiring to complete a Bachelor of Science in Respiratory Care should make direct inquiry to the institution of choice.

#### **Additional Admissions Requirements:**

- 1. Admission to Darton College.
- 2. Completion of all Learning Support requirements.
- A composite score of 870 or higher on the Scholastic Aptitude Test (SAT) or composite score of 19 or higher on the American College Testing Service Assessment Test (ACT) <u>OR</u> have a minimum of a 2.00 cumulative grade point average on all college work previously attempted.
- 4. A) Complete the required prerequisite course: BIOL 1100K, MATH 1001, ENGL 1101, ALHE 1120, and RESP 1100\* with a GPA of 2.0 or greater in the summer OR B) Have completed 15 or more credit hours of the General Education courses required for graduation from the program with a GPA of 2.0 or higher. Students entering under option B will be required to take RESP 1100 in the Fall Semester and obtain at least a grade of "C" to remain in the program. Science courses taken more

than five years prior to enrollment in the program will be evaluated by the Respiratory Program Faculty and may need to be repeated.

#### **Respiratory Care Program Requirements:**

- 1. Students will be required to submit a completed immunization form which documents satisfactory health status prior to clinical practicum.
- 2. The student is expected to assume responsibility for his/her own health in the event of illness, accident or exposure to communicable disease in class, lab and clinic.
- 3. Students must earn a "C" or better in all Science and Professional courses in order to progress to the next course in sequence. Any student failing a professional course will not be allowed to continue in the program. The student may reapply for admission in the next class. Students seeking readmission will be evaluated by the Respiratory Care faculty to determine acceptability and placement in the program. Previously completed professional courses may be accepted or may need to be repeated at the discretion of the faculty. Students who fail more than one Respiratory course (this may be two different courses or the same course twice) will be dismissed from the program and will not be re-accepted. Students who fail a clinical practicum must repeat both the clinical and classroom courses covering that content.
- 4. Students are required to maintain a 2.0 cumulative GPA in order to graduate from the program and Darton College.
- 5. Students are required to pass the Regents Test as a requirement for graduation as stated in the college catalog. Early testing is encouraged for those who qualify.
- 6. The Respiratory Care Program reserves the right to discontinue, at any time, the enrollment of a Respiratory Care student if, in the judgment of the Vice President for Academic Affairs and the Respiratory Care Faculty, the student does not appear to have the necessary qualifications for a career as a Respiratory Care Professional. Refer to the program handbook for more information.
- 7. The student must abide by the policies and procedures of the Respiratory Care Program as defined in the Program Handbook.
- 8. The Student must possess the essential physical and mental functional requirements for the profession in the categories of visual acuity, hearing, physical ability, speech and manual dexterity. See page 319 of this catalog for more information.

#### **Visual Acuity**

Accommodation: Corrective lenses

- a. Distinguish scalar markings on instruments calibrated in increments of 0.1 mm.
- b. Identify visually the color and pulsatile differences between venous and arterial blood samples collected by syringe.
- c. Visually identify positions of analog controls and digital displays on medical equipment in low light conditions.
- d. Identify the correct placement of artificial airways during direct laryngoscopy.
- e. Identify and distinguish visually between normal and alarm status indicators on medical devices.

#### **Hearing Acuity**

Accommodation: Auditory aids

- a. Indirect measurement of blood pressure with a stethoscope.
- b. Ability to distinguish between normal and abnormal breath sounds, adventitious sounds, percussion tones, and heart sounds during chest auscultation.
- c. Identify and distinguish between audible signals on medical devices that identify their functionality or indicate alarm status.

#### **Physical Ability**

Accommodation: Minimal impairment of extremities and lower back

- a. Ability to use equipment including but not limited to the following: flowmeters, mechanical ventilators, large and small medical gas cylinders, and diagnostic devices.
- b. Position patients for postural drainage, and for patient transport by bed, wheelchairs, or stretcher.
- c. Provide CPR and other emergency life support services provided by Respiratory Therapists in a safe and timely manner.

#### Speech Ability

Accommodation: None known

- a. To be able to interview patients and ask questions about the patient's condition, history, effects of treatment, or current level of symptoms.
- b. To communicate information verbally to others in an appropriate and timely fashion.

#### **Manual Dexterity**

Accommodation: Must perform fine motor tasks.

- a. Must be able to identify by touch the arterial pulse, tactile fremitus, sub-cutaneous emphysema and other conditions.
- b. To adjust fine incremental controls using dials or touch pads.
- c. Manipulation of precision instruments such as microscopes, bronchoscopes, and other instruments.

#### **Mental Stress**

Accommodation: None known.

- a. Performs without hesitation and with coordinated control, all elements of the RCP's scope of practice during times of mental stress.
- b. Displays principles of patient care consistent with the community standard.
- c. Responds positively to correction and modifies behavior as required.
- 9. Students will have three attempts to successfully demonstrate competency of any skill taught in the laboratory or clinical practicums. This policy includes the American Heart Association ACLS course at the end of RESP 2320. Students unable to demonstrate competency after 3 attempts will fail the laboratory or clinical course, including ACLS, will not be allowed to progress in the program. Students may reapply according to the previously listed policies.
- 10. Students must arrange their own travel to out-of-town clinical facilities. Clinical sites are located in Tifton, Cordele, Bainbridge, Valdosta, Moultrie, Americus, Columbus and Albany. Students are assigned clinical sites to provide a well-rounded clinical experience. Every attempt will be made to accommodate students' needs, but no students are guaranteed any particular clinical schedule or clinical site.

#### **Additional Costs and Fees:**

- Professional liability insurance is required prior to clinical assignment. Fees will be assessed annually in the spring as part of the students Tuition and Fees.
- Students are required to complete a series of Hepatitis B vaccinations. A series of at least 3 shots are required. Costs will vary depending on the students choice of provider. Students must have completed at least the first 2 of the series prior to clinical assignment. See the program handbook for more information.
- Students are required to take a comprehensive self assessment exam in their final semester. Fees for this exam are assessed in the final semester. Fee is currently \$90.00.
- 4. Students are required to have approved uniforms, shoes, lab coat, stethoscope, and a watch capable of reading seconds.
- 5 Students will complete American Heart Association BLS, ACLS, and NRP courses as they progress through the program. Fees for these courses are required at the time of the course. See the program handbook for more information.
- Student membership in the American Association for Respiratory Care is strongly recommended. Student membership fees are \$50.00.
- 7. Membership in the Darton College Respiratory Club is encouraged.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

### RESPIRATORY CARE PROGRAM (0366) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Summer Semester – F BIOL 1100K MATH 1001 ENGL 1101 RESP 1100 ALHE 1120 ALHE 1115	Freshman Year  Human Anatomy and Physiology for the Health Care Professional **  Quantitative Skills and Reasoning English Composition I Introduction to Respiratory Care*  Medical Terminology Clinical Professionalism	Sem. Hrs. 4** 3 3 1 1 1 1 13
Fall Semester - Freshi RESP 1111 RESP 1131 POLS 1101 CHEM 1151K	Fundamentals of Respiratory Care Patient Assessment and Protocols American Government in World Perspective Survey of Chemistry I	13 Sem. Hrs. 3 4 3 4 14
Spring Semester – Fre RESP 1121 RESP 1132 RESP 1133 PHSC 1011K	Practicum I Pharmacology Cardio Anatomy & Physiology. Introductory Physical Science I	4 3 3 4 14
Summer Semester – S RESP 2110 RESP 2310 PSYC 1101	Sophomore Year  Mechanical Ventilation and Critical Care  CP Diseases & Treatment  General Psychology	4 3 <u>3</u> 10
Sophomore Year RESP 2121 RESP 2130 RESP 2210 BIOL 2115K	First Semester Neonatal and Pediatric Respiratory Care Specialized Areas of Respiratory Care Practicum II Essentials of Microbiology	Sem. Hrs. 2 2 4 4 4 12
RESP 2220 RESP 2321 RESP 2330 HIST 2111 or HIST 2112 COMM 1000	Second Semester Practicum III ACLS Credential Prep U.S. History Through 1877 or U.S. History After 1877 Cultural Diversity in Communication	4 2 1 3 2 12
	Two-Year Total	75

#### The above is an example of taking core classes with the professional classes.

<sup>\*</sup>Students may elect to complete BIOL 2111K and BIOL 2112K in place of BIOL 1100K. Students may elect to complete CHEM 1211K and CHEM 1212K in place of CHEM 1151K. Students may elect to complete PHYS 1111K and PHYS 1112K in place of PHSC 1011K. Students who desire to transfer to a bachelor's degree program are encouraged to take the two semester sequences.

 $<sup>^{\</sup>star\star}$  Students may take MATH 1111 College Algebra or any higher level math course in place of MATH 1001 to satisfy program requirements.

 $<sup>^{\</sup>star\star\star}$  Oral communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

# RESPIRATORY CARE PROGRAM (0366) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS NIGHT AND WEEKEND TRACK

The Night and Weekend Track leading to the Associate of Science Degree in Respiratory Care at Darton College is designed for non-traditional students who due to family and job considerations cannot make a commitment to enroll in a full time traditional college program, but are interested in making a career change to Respiratory Care. All courses required for completion of the associate of Science in Respiratory Care Degree will be offered during evenings and weekends. Completion of the program requirements is a two-step process.

- 1. Students must complete all General Education prerequisite course requirements including any learning support requirements. Students must also complete the Regents Test requirements.
- 2. Students then complete the professional curriculum, which requires seven semesters and is designed to prepare the graduate to function as an advanced level Respiratory Care Professional (RCP) in hospitals, non-acute care agencies, and in home care.

After successful completion of all academic and clinical requirements, the graduate will be eligible to take the entry-level exam (CRT) and upon successful completion of this examination the graduate may take the advanced level examination (RRT) of the National Board for Respiratory Care (NBRC), 8310 Nieman Rd., Lenexa, KS (913) 599-4200. Upon passing the NBRC entry-level exam and meeting all requirements for Georgia State licensure, the graduate may be licensed in the state of Georgia as a Respiratory Care Professional (RCP). The Composite State Board of Medical Examiners, 2 Peachtree St. NW, 36<sup>th</sup> Floor, Atlanta, GA 30303 (404) 656-3913, has the right to refuse to grant a license to any individual who has been convicted of moral and/or legal violations specified in Georgia law. The Darton College Respiratory Care Program is accredited by the Council on Accreditation of Allied Health Education Programs (CAAHEP), 1361 Park Street, Clearwater, FL 33756 phone (727) 210-2350, through the Committee on Accreditation for Respiratory Care (CoARC), 1248 Harwood Rd., Bedford, TX 76021 (817) 283-2835.

The night and weekend track will be limited to no more than 10 students per class. In order to qualify for acceptance to the night and weekend track students must have completed the following.

- Be accepted to Darton College
- 2. Complete all learning Support Requirements
- Complete all of the required general education prerequisite courses with an overall GPA of 2.0 or higher and students must earn a grade of "C" or better in the following courses:

BIOL 1100K Human Anatomy and Physiology,

CHEM 1151K Survey of Chemistry I, PHSC 1011K Physical Science I, BIOL 2115K Microbiology

Science courses taken more than five years prior to enrollment in the program will be evaluated by the Respiratory Program Faculty and may need to be repeated.

- Complete the Regent's Test requirements.
- Complete the Respiratory Care Night and Weekend Program Track application package. The application package includes:

Respiratory Care Program application

Completed hospital visitation form

250 Word essay form

Three personal recommendation forms

Completed health questionnaire

These materials must be submitted to the Program Director or the Allied Health Division office. Applications are available in the Allied Health Division Office or they may be downloaded from the Darton Website for students interested in enrolling in the night and

weekend Respiratory Program.

### Students applying to the Respiratory Care Program should list major code 0266 on the Darton College application as their proposed major.

To comply with the requirements of cooperating clinical facilities, the Respiratory Care program requires students to submit a completed health form. To be considered for selection into the night and weekend Respiratory Care Program, a completed program application must be received by December 15<sup>th</sup>. Applications received after the deadline will be considered only if the class has not been filled. The night and weekend program has a limited enrollment; students are encouraged to apply as soon as possible. Students are selected on the basis of grade point average, and completed application packet. An offer of acceptance is made to the applicants who achieve the highest ranking in the selection process. The selection process continues until the class is filled.

Associate Degree graduates of the Darton College Respiratory Care Program may be eligible to receive advanced placement in the Bachelor of Science programs in Respiratory Care offered by the four-year institutions of the University System of Georgia. Students desiring to complete a Bachelor of Science in Respiratory Care should make direct inquiry to the institution of choice.

#### **Respiratory Care Program Requirements:**

- 1. Students will be required to submit a completed health form documenting satisfactory health status prior to clinical practicum.
- 2. The student is responsible for his/her own health in the event of illness, accident, or exposure to communicable disease in class, lab, or clinic.
- 3. Students must earn a "C" or better in all Professional courses in order to progress to the next course in sequence. Any student failing a professional course will not be allowed to continue in the program. The student may reapply for admission in the next night and weekend tract class or in the next traditional program tract class. Students seeking readmission will be evaluated by the Respiratory Care faculty to determine acceptability and placement in the program. Previously completed professional courses may be accepted or may need to be repeated at the discretion of the faculty. Students who fail more than one Respiratory course (this may be two different courses or the same course wice) will be dismissed from the program and will not be re-accepted. Students who fail a clinical practicum must repeat both the clinical and classroom courses covering that content.
- 4. Students are required to maintain a cumulative 2.0 GPA in order to graduate from the program and Darton College.
- 5. Students are required to pass the Regents Test as a requirement for graduation as stated in the college catalog. Early testing is encouraged for those who qualify.
- 6. The Respiratory Care Program reserves the right to discontinue, at any time, the enrollment of a of a respiratory care student if, in the judgment of the Vice President for Academic Affairs and the Respiratory Care Faculty, the student does not appear to have the necessary qualifications for a career as a Respiratory Care Professional. Refer to the program handbook for more information.
- 7. The student must abide by the policies and procedures of the Respiratory Care program as defined in the program handbook.
- 8. The student must possess the essential physical and mental functional requirements for the profession in the categories of visual acuity, hearing, physical ability, speech, and manual dexterity. Refer to page 319 of this catalog for more information and page 321 for these requirements.
- 9. Students will have three attempts to successfully demonstrate competency of any skill taught in the laboratory or clinical practicum. The policy includes the American Heart Association ACLS course at the end of RESP 2320. Students unable to demonstrate competency after 3 attempts will fail the laboratory or clinical course, including ACLS, and will not be allowed to progress in the program. Students may re-apply according to the previously listed policies.

10. Students must arrange their own travel to out-of-town clinical facilities. Clinical sites are located in Tifton, Cordele, Bainbridge, Valdosta, Moultrie, Americus, Columbus and Albany. Students are assigned clinical sites to provide a well-rounded clinical experience. Every attempt will be made to accommodate students' needs, but no students are guaranteed any particular clinical schedule or clinical site.

### Additional Fees and Costs:

- 1. Professional liability insurance is required prior to clinical assignment. Fees are assessed annually in the spring as part of the student's tuition and fees.
- 2. Students are required to complete a series of Hepatitis B vaccinations. A series of at least 3 shots are required. Costs will vary depending on the student's choice of provider. Students must have completed at least the first 2 shots of the series prior to clinical assignment. See the program handbook for more information.
- 3. Students are required to take a comprehensive self-assessment exam in their final semester. Fees for this exam are assessed in the final semester.
- 4. Students are required to have approved uniforms, shoes, lab coat, stethoscope, and a watch capable of reading seconds.
- 5. Students will complete American Heart Association BLS, ACLS, and NRP courses as they progress through the program. Fees for these courses are required at the time of the course. See the program handbook for more information.
- 6. Student membership in the American Association for Respiratory Care is strongly recommended. Student membership fees are \$50.00.
- 7. Membership in the Darton College Respiratory Care Club is encouraged.

# Courses Required:

All of the learning support and general education prerequisite courses required for graduation from the Respiratory Care Program are currently available in at least one of the following formats at Darton College.

Online classes Evening classes TV (Ch 19) classes Saturday classes

The required general education prerequisite courses are:

Course Number	Course	Credit Hours
ENGL 1101	English Composition 1	3
MATH 1001	Quantitative Skills and Reasoni	ng*** 3
POLS 1101	American Government	3
PSYC 1101	General Psychology	3
HIST 2111 or 2112	U.S. History	3
COMM 1000	Cultural Diversity in Communic	ation* 2
ALHE 1120	Medical Terminology	1
BIOL 1100K	Human Anat. And	
	Phys. For Healthcare**	4
CHEM 1151K	Survey of Chemistry I	4
PHSC 1011K	Physical Science I	4
BIOL 2115K	Microbiology	<u>4</u>

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\*Students may elect to complete BIOL 2111K and BIOL 2112K in place of BIOL 1100K. Students may elect to complete CHEM 1211K and CHEM 1212K in place of CHEM 1151K. Students may elect to complete PHYS 1111K and PHYS 1112K in place of PHSC 1011K. Students who desire to transfer to a bachelor's degree program are encouraged to take the two semester sequences.

\*\*Students may take MATH 1111 College Algebra or any higher level math course in place of MATH 1001 to satisfy program requirements.

\*\*\* Oral communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

Students are also required to pass the Regents Test. Students must take the examination after completing 30 semester hours of college coursework and prior to completing 45 hours. Students are encouraged to attempt the test as soon as possible.

Once the general education courses have been completed and the student is accepted to the Respiratory program, completion of the Respiratory coursework takes 7 semesters. Students must enroll in all of the courses required that semester. Courses must be taken in the required sequence. Classes will be scheduled Monday through Thursday evenings with Clinical practicum's scheduled Friday evenings and all day Saturdays.

# RESPIRATORY CARE PROGRAM (0366) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS Night and Weekend Track

Spring Semester 1 RESP 1100 RESP 1131	Introduction to Respiratory Care* Patient Assessment & Protocols	Sem. Hrs. 1 4 5
Summer Semester 1 ALHE 1115 RESP 1111	Clinical Professionalism Fundamentals of Respiratory Care	1 <u>3</u> 4
Fall Semester 1 RESP 1132 RESP 1133	Cardiopulmonary Pharmacology Cardiopulmonary Anatomy & Physiology	3 <u>3</u> 6
Spring Semester 2 RESP 2310 RESP 1121	Cardiopulmonary Disease Practicum I	3 <u>4</u> 7
Summer Semester 2 RESP 2110	Mechanical Ventilation & Critical Care	4 4
Fall Semester 2 RESP 2121 RESP 2130 RESP 2210	Neonatal & Pediatric Respiratory Care Specialized Areas of Respiratory Care Practicum 2	2 2 <u>4</u> 8
Spring Semester 3 RESP 2220 RESP 2321 RESP 2330	Practicum 3 Advanced Cardiac Life Saving Credential Preparation	4 2 1 7
		41
Total	Respiratory and General Education courses	75

# Darton College Respiratory Care Program Accelerated Polysomnography Certificate Program

The Polysomnography certificate is a 35 Credit hour fifty two week program designed to prepare students for employment in sleep labs and clinics. After completing the 29 credit hours of certificate program course work (the first 26 weeks) students complete 6 credit hours of Occupational Experience credit designed to provide them with the required 26 weeks of full time paid employment in a sleep facility needed to satisfy eligibility requirements for the National Credentialing Exam. The certificate program is designed to prepare the graduate to take the Comprehensive Registry Exam in Polysomnographic Technology (RPSGT) offered by the Board of Registered Polysomnographic Technologists (BRPT) 8201 Greensboro Drive, Suite 300, McLean, VA 22102, (703) 610-9020. The Darton College Accelerated Polysomnography Program is accredited by the Council on Accreditation of Allied Health Education Programs (CAAHEP), 1361 Park Street, Clearwater, FL 33756 Phone (727)210-2350, through the Committee on Accreditation for Respiratory Care (CoARC), 1248 Harwood Rd., Bedford, TX 76021 (817)283-2835.

Registered Polysomnographic Technologists work in sleep labs to help diagnose and treat sleep related disorders. Up to 40 million Americans suffer from one of the more than 80 known sleep related disorders (Source BRPT). Technologists are responsible for gathering assessment data, taking a complete patient sleep history, set up and troubleshooting of equipment and interpretation of results. Polysomnographic Technologists conduct a variety of diagnostic testing including assessment of sleep apnea, maintenance of wakefulness and multiple sleep latency testing. Technologists also assist in the treatment of sleep related disorders including CPAP and BiPAP titration studies.

The Polysomnography profession is in the early stages of a rapid expansion. With the recent increased awareness of sleep disorders and the relevance of sleep to overall health, the number of sleep laboratories has increased significantly over the past few years. There are current and projected shortages, and many sleep laboratories across the region and state lack qualified Polysomnographic Technologists to staff these clinics. With the continued growth in the number of sleep laboratories, and the continued nationwide focus on the importance of sleep and combating sleep disorders, graduates of this program will be highly marketable in the healthcare workforce.

# Accelerated Polysomnography Certificate Program Admission Procedures

Students must be admitted to Darton College before applying to the Accelerated Polysomnography Certificate Program. Admission to the certificate program is limited to Respiratory Therapist (RRT, CRT). To apply to Darton College:

- Submit a completed Darton College Admission Application along with the nonrefundable \$20.00 application fee.
- Submit official copies of all high school and college transcripts to the admissions
  office.
- Submit a completed immunization form.

Darton College application forms may be obtained from the admissions office, or students may apply via the web at <a href="https://www.darton.edu">www.darton.edu</a>

In addition to the materials required for admission to the College, applicants to the Accelerated Polysomnography Certificate Program need to complete the following:

- Accelerated Polysomnography Certificate Program Application
- Complete an Employer Recommendation Form
- Complete an interview with the program faculty

## Students must also meet the following requirements:

- Current ACLS certification.
- 2. Georgia licensure as an RCP or eligible for Georgia licensure.
- 3. Students must earn a grade of "C" or better in all polysomnography courses to earn the certificate.

Applicants who are not Respiratory Therapists will be accepted at the discretion of the program director. These applicants need to submit transcripts of their education background showing content areas covered by their respective credentialing examination along with copies of their credential(s) and/or license. The following courses are recommended for Non-Respiratory Therapy students.

- Anatomy and Physiology
- Introductory Chemistry
- Introductory Physics or Physical Science

Non-Respiratory therapy students will also be required to take the following courses:

- RESP 2800 Introduction to Respiratory Care.
- RESP 2801 Introduction to Polysomnography.
- RESP 2820 Respiratory Care Essentials for Polysomnography.
- RESP 2821 Cardiopulmonary Anatomy, Physiology, and Pathophysiology for Polysomnography.

Students must also be BLS, and ACLE certified. Students needing certification may take an American Heart Association ACLS provider course offered by the Darton EMS program. Cost is \$95.00. These students are also required to take the following ACLS prep course prior to certification.

 RESP 2834 ACLS Prep for Polysomnography, prior to taking the American Heart Association ACLS course.

In order for candidates to sit for the RPSGT  $^{\text{TM}}$  examination, they must satisfy the following eligibility criteria:

Complete a minimum of 6 months \*of paid clinical experience\* where duties performed are primarily polysomnography AND provide proof of credentialing (national registry NOT state license) in a health-related field accepted by the BRPT.

SPECIFICALLY: Nursing - (RN, LPN), Respiratory Care - (RRT, CRT), Electroneurodiagnostics - (R, EEG T), MD, or National EMT-P. Applicants must submit a copy of a certificate or official correspondence from the credentialing agency with the application if mailed, or in the case of online applications, forwarded to complete eligibility.

NOTE: On the job experience must be within a 3-year period prior to the exam.

## OR

Successfully complete a program with special recognition in polysomnography, or stand alone poly-somnography program as accredited by the Commission on Accreditation of Allied Health education Programs (CAAHEP). For a list of approved Polysomnography stand-alone and add-on programs to END and Respiratory Programs go to <a href="http://www.caahep.org/programs.aspx">http://www.caahep.org/programs.aspx</a> An official transcript documenting graduation

from a qualified program must be submitted with the application if mailed, or in the case of online applications, forwarded to complete eligibility. The BRPT reserves the right to audit and verify any and all eligibility requirements.

### AND

 Be currently (and as of the date of the examination) certified in Basic Cardiac Life Support (BCLS), Cardiopulmonary Resuscitation (CPR) or its equivalent (international only). These programs must include hands on practical training evaluation segment. A copy of the current BCLS or CPR card, or the equivalent, must be enclosed with the application. NOTE: Application are not approved for up to one year or until the date of expiration of the CPR/BCLS card, whichever comes sooner.

## AND

3. Follow the BRPT <sup>™</sup> Standards of Conduct.

The BRPT randomly audits candidate eligibility and may request physical documentation of clinical experience. The signatory of the experience verification section on the application is responsible for verifying any experience the candidate may have had with a previous employer.

Eligibility for the RPSGT TM examination and maintenance of the RPSGT TM credential once achieved requires adherence to the BRPT TM Standards of Conduct. RPSGT TM candidates are required to sign a statement on the application form that they understand violations of the BRPT Standards of Conduct may result in loss of eligibility to sit for the RPSGT TM examination, or the suspension or revocation of the RPSGT TM credential. To protect the security of the examinations and maintain the validity of test scores, candidates will be required to sign a Notice and Agreement before they are allowed to proceed with the examination.

NOTE: Applications are available at <a href="www.brpt.org">www.brpt.org</a> in either a printable format or to be completed online with credit card payment.

# POLYSOMNOGRAPHY (0597) Allied Health Division RECOMMENDED COURSES FOR ACCELERATED CERTIFICATE PROGRAM

	Sen	n. Hrs.
RESP 2800	Introduction to Respiratory Care and Polysomnography	1
RESP 2801	Introduction to the Sleep Lab	1
RESP 2820	Respiratory Care Essentials for Polysomnography	4
RESP 2821	Cardiopulmonary Anatomy, Physiology, and Pathophysiolog	ду
	For Polysomnography	4
RESP 2830	Polysomnography I	4
RESP 2831	Clinical Practicum I	5
RESP 2832	Polysomnography II	4
RESP 2833	Clinical Practicum II	5
RESP 2834	ACLS for Polysomnography	1
OCEX 2290	Occupational Experience	3
OCEX 2290	Occupational Experience	_3
		35

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

SOCIAL WORK (0071)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS
This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Area A Ess	ential Skills - 9 Hours ENGL 1101 ENGL 1102 MATH 1001 or MATH 1111	English Composition I English Composition II Quantitative Skills and Reasoning or College Algebra or higher math	3 3 3
Area B Inst	itutional Options - 4 hou See Area B of the Core (		4
Area C Hun	nanities/Fine Arts - 6 hor Literature Course The following course is re are allowed. See page 6 COMM 1110	See Humanities/Fine Arts, page 67. ecommended, but other Area C courses	3
Area D Scie	ence, Mathematics, And Lab Science Mathematics/ Technology	Technology - 11 Hours See Area D Lab Science courses, page 68. See Area D Mathematics/Technology courses, Page 68.	8
Area E Soc	ial Science - 12 Hours HIST 1111 or HIST 1112 HIST 2111 or HIST 2112 POLS 1101 Elective	Survey of World History I or Survey of World History II U.S. History Through 1877 or U.S. History After 1877 American Government in World Perspective See Area E Social Science courses, page 69.	3 3 3 3
Area F Cou	rses Related To The Ma ANTH 1103 CSCI 1150 CSCI 1300 CRJU 1100 CRJU 2215 ECON 2105 ECON 2106 FOREIGN LANGUAGE GEOG 1101 HUST 1100 MATH 2205 PSYC 1101 PSYC 2215 SOCI 1101 SOCI 1160	jor - 18 Hours Introduction to Cultural Anthropology Computer Programming in Visual Basic Introduction to Computer Science Introduction to Criminal Justice Introduction to Criminology Principles of Macroeconomics Principles of Microeconomics Introduction to Human Geography Introduction to Human Services Introduction to Statistics General Psychology Human Growth and Development Principles of Sociology Introduction to Social Problems	3 3 3 3 3 3 0-12 3 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3

### Area G

4-8

Physical Education – (1 – 4 courses)\*\*
One course per semester of full-time enrollment with a maximum of 4 courses

# **Two-Year Total**

64-68

 $^\star\text{Oral}$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*See AREA G of the Core Curriculum for fitness competency requirement.

# SOCIAL WORK (0071) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year ENGL 1101 MATH 1001 or MATH 1111 AREA D Lab Science HIST 1111 or HIST 1112 AREA F Elective AREA G Elective	First Semester English Composition I Quantitative Skills and Reasoning or College Algebra See Area D Lab Science courses, page 68. Survey of World History I or Survey of World History II See Area F Courses Related to the Major, page Area G of the Core Curriculum, page 71	
ENGL 1102 AREA D Lab Science AREA D Elective HIST 2111 or HIST 2112 AREA F Elective AREA G Elective	Second Semester English Composition II See Area D Lab Science courses, page 68. See Area D of the Core Curriculum, page 68 U.S. History Through 1877 or U.S. History After 1877 See Area F Courses Related to the Major, pa	3 age 331. 3
Sophomore Year  AREA B Elective  COMM 1110  POLS 1101  AREA F Elective  AREA F Elective  AREA G Elective	First Semester See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective See Area F Courses Related to the Major, pa See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71	3 age 331. 3 age 331. 3
AREA B Elective AREA C Literature AREA E Elective AREA F Elective AREA F Elective AREA G Elective	Second Semester See Area B of the Core Curriculum, page 66 See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69 See Area F Courses Related to the Major, page 69 See Area F Courses Related to the Major, page Area G of the Core Curriculum, page 71	3 age 331. 3 age 331. 3
	Two-Year Total	64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

# SOCIOLOGY (0037) Social Science Division

# RECOMMENDED COURSES FOR TRANSFER

ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Area A		
Essential Skills - 9 Hours		
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1001 or	Quantitative Skills and Reasoning or	
MATH 1111	College Algebra or higher math	3
Area B		
Institutional Options - 4 hou		
See Area B of the Core C	burriculum, page 66.	4
Area C	IFO.	
Humanities/Fine Arts - 6 hou Literature Course	See Humanities/Fine Arts, page 67.	3
	ecommended, but other Area C courses	3
are allowed. See page 6		
COMM 1110	Public Speaking*	3
Area D	· acino operaning	·
Science, Mathematics, And	Technology - 11 Hours	
	See Area D Lab Science courses, page 68.	8
Mathematics/	See Area D Mathematics/Technology courses,	
Technology	Page 68.	3
Area E		
Social Science - 12 Hours		
HIST 1111 or	Survey of World History I or	_
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	•
HIST 2112	U.S. History After 1877	3 3
POLS 1101	American Government in World Perspective	3
Elective Area F	See Area E Social Science courses, page 69.	3
Courses Related To The Maj	ior - 18 Hours	
SOCI 1101	Principles of Sociology	3
SOCI 1160	Introduction to Social Problems	3
Optional Electives (12 hrs) from		_
ANTH 1103	Introduction to Cultural Anthropology	3
CSCI 1150	Computer Programming in Visual Basic	3 3 3 3
CSCI 1300	Introduction to Computer Science	3
ECON 2105	Principles of Macroeconomics	3
ECON 2106	Principles of Microeconomics	3
FOREIGN LANGUAGE		0-12
GEOG 1101	Introduction to Human Geography	3
HIST 1111**	Survey of World History I	3
HIST 1112**	Survey of World History II	3
HIST 2111** HIST 2112**	U.S. History Through 1877 U.S. History After 1877	3
HUST 1100	Introduction to Human Services	J 1
MATH 2205	Introduction to Fluman Services	3
PHIL 2205	Introduction to Philosophy	3
POLS 2201	American State and Local Government	3
POLS 2401	Introduction to Global Issues	3
PSYC 1101	General Psychology	3
PSYC 2215	Human Growth and Development	3 3 3 3 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
PSYC 2225	Introduction to Abnormal Psychology	3
	· · · · · · · · · · · · · · · · · · ·	

3

## Area G

4-8

Physical Education – (1 – 4 courses)\*\*\*
One course per semester of full-time enrollment with a maximum of 4 courses

## **Two-Year Total**

64-68

\*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

\*\*If taken in a previous area, may not be used again.

<sup>\*\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

# SOCIOLOGY ( 0037) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year ENGL 1101 MATH 1001 or MATH 1111 AREA D Lab Science HIST 1111 or HIST 1112 SOCI 1101 AREA G Elective	First Semester English Composition I Quantitative Skills and Reasoning or College Algebra or higher math See Area D Lab Science courses, page 68. Survey of World History I or Survey of World History II Principles of Sociology See Area G of the Core Curriculum, page 71	Sem. Hrs. 3 4 3 4 3 1-2 17-18
ENGL 1102 AREA D Lab Science AREA D Elective HIST 2111 or HIST 2112 SOCI 1160 AREA G Elective	Second Semester English Composition II See Area D Lab Science courses, page 68. See Area D of the Core Curriculum, page 68 U.S. History Through 1877 or U.S. History After 1877 Introduction to Social Problems See Area G of the Core Curriculum, page 71	3
Sophomore Year  AREA B Elective  COMM 1110  POLS 1101  AREA F Elective  AREA F Elective  AREA G Elective	First Semester See Area B of the Core Curriculum, page 66 Public Speaking* American Government in World Perspective See Area F Courses Related to the Major, pa See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71	3 3 age 334. 3 age 334. 3
AREA B Elective AREA C Literature AREA E Elective AREA F Elective AREA F Elective AREA G Elective	Second Semester See Area B of the Core Curriculum, page 66 See Area C Literature courses, page 67. See Area E of the Core Curriculum, page 69 See Area F Courses Related to the Major, page Area F Courses Related to the Major, page Area G of the Core Curriculum, page 71	3 age 334. 3 age 334. 3
	Two-Year Total	64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

# SPEECH (0016) Humanities Division

# RECOMMENDED COURSES FOR TRANSFER **ASSOCIATE OF ARTS DEGREE PROGRAMS**

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1001 or	Quantitative Skills and Reasoning or	2
	MATH 1111	College Algebra or higher math	3
Area B			
Inst	itutional Options - 4 Hou	ırs	
		e recommended, but other Area B courses are allowed	1.
		Intermediate I Foreign Language	3
	MYTH 1000	Introduction to Mythology	1
		,	
Area C			
Hun	nanities And The Fine A		^
	Literature The following course is r	See Area C Literature courses, page 67. ecommended, but other Area C Humanities/Fine Arts	3
	courses are allowed. Se		
		Intermediate II Foreign Language	3
Area D			
Scie	ence, Mathematics, And		
	Lab Science	See Area D Lab Science courses, page 68. ecommended, but other Area D Math/Technology	8
	courses are allowed. Se		
	CSCI 1300	Introduction to Computer Science	3
Area E			
Soc	ial Science - 12 Hours		
	POLS 1101	American Government in World Perspective	3
	HIST 2111 or HIST 2112	U. S. History Through 1877 or U. S. History After 1877	3
	HIST 1111 or	Survey of World History I or	J
	HIST 1112	Survey of World History II	3
		ecommended, but other Area E Social Science courses	
	are allowed. See page 6		
	PSYC 1101	General Psychology	3
Area F			
	rses Related To The Ma	ior - 18 Hours	
000	COMM 1110	Public Speaking	3
	COMM 1111	Issues in Argumentation and Advocacy	3
	COMM 2105	Introduction to Interpersonal Communication	3
	COMM 2220	Small Group Communication	3
	Choose two of the follow		6
	THEA 1105 or	Acting or	
	THEA 1100 or	Theatre Appreciation or	

PHIL 2205 or Introduction to Philosophy or MATH 2205 or Introduction to Statistics or

ENGL 2230 or Professional and Technical Writing or COMM 2230 or Introduction to Mass Communications or JOUR 1110 News Writing

Area G

# Physical Education - (1 - 4 courses)\*

4-8

One course per semester of full-time enrollment with a maximum of 4 courses

## **Two-Year Total**

64-68

A B.A. degree at some institutions in the University System of Georgia requires foreign language credit through the intermediate level. A B.S. degree at some institutions in the University System of Georgia requires foreign language through the first intermediate course.

Secondary Education Speech Majors - see page 354.

<sup>\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

# SPEECH (0016) Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year ENGL 1101	Composition I	Sem. Hrs.
See Page 66.	Quantitative Skills and Reasoning or College Algebra or higher math American Government in World Perspective ommended, but other Area B courses are allowed	3 3
Foreign Language 2001 COMM 1111 AREA G Elective	Intermediate I Foreign Language Issues in Argumentation and Advocacy See Area G of the Core Curriculum, page 71.	3 3 <u>1-2</u> 16-17
	Second Semester	
ENGL 1102	Composition II	3
The following course is reco	ommended, but other Area D Math/Technology	•
Courses are allowed. See CSCI 1300	Introduction to Computer Science	3 3
HIST 2111 or	U.S. History Through 1877 or	O
HIST 2112	U.S. History After 1877	3
The following course is reco	ommended, but other Area C Humanities/Fine Art	S
courses are allowed. See proceign Language 2002	page 67. Intermediate II Foreign Language	3
COMM 1110	Public Speaking	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2 16-17
Sonhomore Vear	First Samastar	Som Hrs
Sophomore Year AREA C Literature		Sem. Hrs.
Sophomore Year  AREA C Literature  AREA D Lab Science	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68.	3
AREA C Literature AREA D Lab Science	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses:	3
AREA C Literature AREA D Lab Science THEA 1100 or	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or	3
AREA C Literature AREA D Lab Science THEA 1100 or THEA 1105 or	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or	3
AREA C Literature AREA D Lab Science THEA 1100 or	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or Introduction to Statistics or	3
AREA C Literature AREA D Lab Science THEA 1100 or THEA 1105 or MATH 2205 or PHIL 2205 or ENGL 2230 or	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or Introduction to Statistics or Introduction to Philosophy or Professional and Technical Writing or	3
AREA C Literature AREA D Lab Science THEA 1100 or THEA 1105 or MATH 2205 or PHIL 2205 or ENGL 2230 or COMM 2230 or	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or Introduction to Statistics or Introduction to Philosophy or Professional and Technical Writing or Introduction to Mass Communications or	3
AREA C Literature AREA D Lab Science  THEA 1100 or THEA 1105 or MATH 2205 or PHIL 2205 or ENGL 2230 or COMM 2230 or JOUR 1110	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or Introduction to Statistics or Introduction to Philosophy or Professional and Technical Writing or Introduction to Mass Communications or News Writing	3 4 3
AREA C Literature AREA D Lab Science  THEA 1100 or THEA 1105 or MATH 2205 or PHIL 2205 or ENGL 2230 or COMM 2230 or JOUR 1110 HIST 1111 or	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or Introduction to Statistics or Introduction to Philosophy or Professional and Technical Writing or Introduction to Mass Communications or News Writing Survey of World History I or	3 4 3
AREA C Literature AREA D Lab Science  THEA 1100 or THEA 1105 or MATH 2205 or PHIL 2205 or ENGL 2230 or COMM 2230 or JOUR 1110	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or Introduction to Statistics or Introduction to Philosophy or Professional and Technical Writing or Introduction to Mass Communications or News Writing	3 4 3
AREA C Literature AREA D Lab Science  THEA 1100 or THEA 1105 or MATH 2205 or PHIL 2205 or ENGL 2230 or COMM 2230 or JOUR 1110 HIST 1111 or HIST 1112	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or Introduction to Statistics or Introduction to Philosophy or Professional and Technical Writing or Introduction to Mass Communications or News Writing Survey of World History I or Survey of World History II	3 4 3 3
AREA C Literature AREA D Lab Science  THEA 1100 or THEA 1105 or MATH 2205 or PHIL 2205 or ENGL 2230 or COMM 2230 or JOUR 1110 HIST 1111 or HIST 1112 COMM 2220	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or Introduction to Statistics or Introduction to Philosophy or Professional and Technical Writing or Introduction to Mass Communications or News Writing Survey of World History I or Survey of World History II Introduction to Small Group Communication See Area G of the Core Curriculum, page 71.	3 4 3 3 3 3 1-2
AREA C Literature AREA D Lab Science  THEA 1100 or THEA 1105 or MATH 2205 or PHIL 2205 or ENGL 2230 or COMM 2230 or JOUR 1110 HIST 1111 or HIST 1112 COMM 2220	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or Introduction to Statistics or Introduction to Philosophy or Professional and Technical Writing or Introduction to Mass Communications or News Writing Survey of World History I or Survey of World History II Introduction to Small Group Communication See Area G of the Core Curriculum, page 71.	3 4 3 3 3 3 1-2
AREA C Literature AREA D Lab Science  THEA 1100 or THEA 1105 or MATH 2205 or PHIL 2205 or ENGL 2230 or COMM 2230 or JOUR 1110 HIST 1111 or HIST 1112 COMM 2220 AREA G Elective  AREA D Lab Science The following course is reco	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or Introduction to Statistics or Introduction to Philosophy or Professional and Technical Writing or Introduction to Mass Communications or News Writing Survey of World History I or Survey of World History II Introduction to Small Group Communication See Area G of the Core Curriculum, page 71.	3 4 3 3 3 1-2 17-18
AREA C Literature AREA D Lab Science  THEA 1100 or THEA 1105 or MATH 2205 or PHIL 2205 or ENGL 2230 or COMM 2230 or JOUR 1110 HIST 1111 or HIST 1112 COMM 2220 AREA G Elective  AREA D Lab Science The following course is receive  See Page 66. MYTH 1000	See Area C Literature courses, page 67. See Area D Lab Science courses, page 68. Choose one of the following courses: Theatre Appreciation or Acting or Introduction to Statistics or Introduction to Philosophy or Professional and Technical Writing or Introduction to Mass Communications or News Writing Survey of World History I or Survey of World History II Introduction to Small Group Communication See Area G of the Core Curriculum, page 71.  Second Semester See Area D Lab Science, Page 68.	3 4 3 3 3 3 1-2 17-18 4

	Two-Year Total	64-68
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1 - 2</u> 15-16
COMM 2230 or JOUR 1110	Introduction to Mass Communications or New Writing	
ENGL 2230 or	Professional and Technical Writing or	
MATH 2205 or	Introduction to Statistics or	
THEA 1105 or	Acting or	
THEA 1100 or	Theatre Appreciation or	
PHIL 2205 or	Philosophy or	
	Choose one of the following courses:	3
COMM 2105	Introduction to Interpersonal Communication	3
PSYC 1101	General Psychology	3

# **TEACHER EDUCATION (0088)**

# Social Science Division

# Early Childhood RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at http://online.darton.edu/degrees

Area A			
Ess	sential Skills - 9 Hours		_
	ENGL 1101	English Composition I	3 3 3
	ENGL 1102 MATH 1111	English Composition II	3
Area B	MAIHIIII	College Algebra or higher math	3
	titutional Options - 4 ho	urs	
	See Area B of the Core		4
Area C	2007.1104 2 0. 11.10 20.10	Cameaian, page co.	•
Hur	manities/Fine Arts - 6 ho	urs	
	Literature Course	See Humanities/Fine Arts, page 67.	3
		recommended, but other Area C courses	
	are allowed. See page		_
A D	COMM 1110	Public Speaking*	3
Area D	ence, Mathematics, And	Tachnology - 11 Hours	
301	Lab Science	See Area D Lab Science courses, page 68.	8
	Mathematics/	See Area D Mathematics/Technology courses,	O
	Technology	Page 68.	3
Area E			
Soc	cial Science - 12 Hours		
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	_
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
Area F	PSYC 1101	General Psychology	3
	urses Related To The Ma	pior - 18 Hours	
COL	EDUC 2110	Investigating Critical & Contemporary Issues	
	25002110	In Education	3
	EDUC 2120	Exploring Socio-Cultural Perspectives on	
		Diversity in Education Contexts	3
	EDUC 2130	Exploring Teaching and Learning	3 3 3
	ISCI 2001	Foundations of Life/Earth Science	3
	ISCI 2002	Foundations of Physical Science	3
	MATH 2008	Foundations of Numbers and Operations	3
A === C			
Area G Physical Education – (1 – 4 courses)*** 4-8			
PII)	One course per semeste		4-0
	with a maximum of 4 co		
	man a maximum of 4 00		

64-68

Two-Year Total

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>If taken in a previous area, may not be used again.

<sup>\*\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

Listed below are the minimum requirements a student must meet to be admitted into an undergraduate education program at a four-year college in the University System of Georgia.

- Students must earn a minimum cumulative GPA of 2.5 on all attempted hours in the System core curriculum in areas A-F, as required for teacher preparation. Students must have passed the Regents' Test.

  Students must have passed PRAXIS I or GACE I.
- 3.
- Receiving institutions may establish higher admission requirements.

Note: Some four-year institutions may have higher admission standards than those listed above.

# **TEACHER EDUCATION (0088)**

# Social Science Division

Early Childhood

RECOMMENDED COURSES FOR TRANSFER

ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year ENGL 1101 MATH 1111 AREA D Lab Science HIST 1111 or HIST 1112 PSYC 1101 AREA G Elective	First Semester English Composition I College Algebra or higher math See Area D Lab Science courses, page 68. Survey of World History I or Survey of World History II General Psychology See Area G of the Core Curriculum, page 71.	Sem. Hrs. 3 3 4 3 2 18
ENGL 1102 AREA D Lab Science AREA D Elective HIST 2111 or HIST 2112 POLS 1101 AREA G Elective	Second Semester English Composition II See Area D Lab Science courses, page 68. See Area D of the Core Curriculum, page 68. U.S. History Before 1877 or U.S. History After 1877 American Government in World Perspective See Area G of the Core Curriculum, page 71.	3
Sophomore Year AREA B Elective COMM 1110 MATH 2008 ISCI 2001 EDUC 2110 AREA G Elective	First Semester See Area B of the Core Curriculum, page 66. Public Speaking* Foundations of Number and Operations Foundations of Life/Earth Science Investigating Critical & Contemporary Issues In Education See Area G of the Core Curriculum, page 71.	3 3 3
AREA B Elective AREA C Literature EDUC 2120 EDUC 2130 ISCI 2002 AREA G Elective	Second Semester See Area B of the Core Curriculum, page 66. See Area C Literature courses, page 67. Exploring Socio-Cultural Perspectives on Diversity in Educational Contexts Exploring Teaching & Learning Foundations of Physical Science See Area G of the Core Curriculum, page 71.	3 3 3 3
	Two-Year Total	68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

# **TEACHER EDUCATION (0089)**

# Social Science Division

# **Middle Grades**

RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS
This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Area A Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1111	College Algebra or higher math	3
Area B			
Inst	itutional Options - 4 hoι		
	See Area B of the Core	Curriculum, page 66.	4
Area C			
Hun	nanities/Fine Arts - 6 ho	urs	
	Literature Course	See Humanities/Fine Arts, page 67.	3
		ecommended, but other Area C courses	
	are allowed. See page 6 COMM 1110		3
	COMM 1110	Public Speaking*	3
Area D			
Scie	ence, Mathematics, And	Technology - 11 Hours	
	Lab Science	See Area D Lab Science courses, page 68.	8
	Mathematics/	See Area D Mathematics/Technology courses,	2
	Technology	Page 68.	3
Area E			
Soc	ial Science - 12 Hours		
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	2
	HIST 2112 POLS 1101	U.S. History After 1877 American Government in World Perspective	3
	PSYC 1101	General Psychology	3
	10101101	Contract Cychology	•
Area F			
Cou	rses Related To The Ma		
	EDUC 2110	Investigating Critical & Contemporary Issues In Education	3
	EDUC 2120	Exploring Socio-Cultural Perspectives on	3
	2000 2120	Diversity in Education Contexts	3
	EDUC 2130	Exploring Teaching and Learning	3
Opti	onal Electives - Choose a	any nine hours to support two content concentrations	
	ART 1100	Art Appreciation	3
	BIOL 1107K	Principles of Biology I	4
	BIOL 1108K BIOL 1110K	Principles of Biology II Introduction to Environmental Biology	4 4
	CHEM 1151K	Survey of Chemistry I	4
	CHEM 1211K	Principles of Chemistry I	4
	CHEM 1212K	Principles of Chemistry II	4
	ECON 2105	Principles of Macroeconomics	3
	ECON 2106	Principles of Microeconomics	3
	ENGL 2111	World Literature I	3
	ENGL 2112	World Literature II	3

ENGL 2131	American Literature I	3
ENGL 2132	American Literature II	3
FOREIGN LANGUAGE		0-6
GEOG 1101	Introduction to Human Geography	3
HIST 1111**	Survey of World History I	3
HIST 1112**	Survey of World History II	3
HIST 2111	U.S. History Through 1877	3
HIST 2112	U.S. History After 1877	3
MATH 1112	Trigonometry	3
MATH 1113	Pre-Calculus	3
MATH 1151	Calculus I with Geometry	4
MATH 2205	Introduction to Statistics	3
MUSC 1100	Music Appreciation	3
POLS 2201	American State and Local Government	3
POLS 2401	Introduction to Global Issues	3
PSYC 2225	Introduction to Abnormal Psychology	3
SOCI 1101	Principles of Sociology	3
SOCI 1160	Introduction to Social Problems	3

### Area G

# Physical Education - (1 - 4 courses)\*\*\*

4-8

One course per semester of full-time enrollment with a maximum of 4 courses

Two-Year Total 64-68

# <u>Higher Admission Requirements into Teacher Preparation Programs, Effective Fall 2001</u>

- Students must earn a minimum cumulative GPA of 2.5 on all attempted hours in the System core curriculum in areas A-F, as required for teacher preparation.
- 2 Students must have passed the Regents' Test.
- 3. Students must have passed PRAXIS I or GACE I.
- 4. Receiving institutions may establish higher admission requirements.

Note: Some four-year institutions may have higher admission standards than those listed above.

This recommendation replaces the section on Admission Requirements into Educator Preparation Programs, on page 7 of the November 1998 Guidelines for the Preparation of Educators for the Schools.

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>If taken in a previous area, may not be used again.

<sup>\*\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

## TEACHER EDUCATION (0089) Social Science Division

# Social Science Division Middle Grades

# RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year ENGL 1101 MATH 1111 AREA D Lab Science HIST 1111 or HIST 1112 POLS 1101 AREA G Elective	First Semester English Composition I College Algebra or higher math See Area D Lab Science courses, page 68. Survey of World History I or Survey of World History II American Government in World Perspective See Area G of the Core Curriculum, page 71.	Sem. Hrs. 3 4 3 4 2 18
ENGL 1102 AREA D Lab Science AREA D Elective HIST 2111 or HIST 2112 POLS 1101 AREA G Elective	Second Semester English Composition II See Area D Lab Science courses, page 68. See Area D of the Core Curriculum, page 68. U.S. History Before 1877 or U.S. History After 1877 American Government in World Perspective See Area G of the Core Curriculum, page 71.	3
Sophomore Year  AREA B Elective COMM 1110 EDUC 2120  AREA F Elective EDUC 2110  AREA G Elective	First Semester See Area B of the Core Curriculum, page 66. Public Speaking* Exploring Socio-Cultural Perspectives on Div in Educational Contexts See Area F courses related to the Major, pag Investigating Critical & Contemporary Issues In Education See Area G of the Core Curriculum, page 71.	3 ersity 3 e 344. 3
AREA B Elective AREA C Literature AREA F Elective** AREA F Elective** EDUC 2130 AREA G Elective	Second Semester See Area B of the Core Curriculum, page 66. See Area C Literature courses, page 67. See Area F Courses Related to the Major, pa See Area F Courses Related to the Major, pa Exploring Teaching & Learning See Area G of the Core Curriculum, page 71.	3 age 344. 3 age 344. 3 2 16
	Two-Year Total	68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>Area F elective will be dependent upon the student's specialty.

To comply with the State of Georgia Area F recommendations, please refer to the following:

### Area F

## Middle Grades:

Choose any nine hours to support two content concentrations.

9 9

# Choose Optional Electives from the following:

Art Appreciation

Introduction to Environmental Biology BIOL 1110K

**BIOL 1107K** Principles of Biology I **BIOL 1108K** Principles of Biology II **CHEM 1151K** Survey of Chemistry I **CHEM 1211K** Principles of Chemistry I **CHEM 1212K** Principles of Chemistry II **ECON 2105** Principles of Macroeconomics **ECON 2106** Principles of Microeconomics

ENGL 2111 World Literature I **ENGL 2112** World Literature II **ENGL 2131** American Literature I American Literature II ENGL 2132

FOREIGN LANGUAGE

Introduction to Human Geography GEOG 1101

Survey of Worth History I HIST 1111 HIST 1112 Survey of World History II HIST 2111 U.S. History Through 1877 HIST 2112 U.S. History After 1877

MATH 1112 Trigonometry **MATH 1113** Pre-Calculus

MATH 1151 Calculus I with Geometry Introduction to Statistics MATH 2205 MUSC 1100 Music Appreciation

POLS 2201 POLS 2401 American State and Local Government

Introduction to Global Issues

**PSYC 2225** Introduction to Abnormal Psychology

SOCI 1101 Principles of Sociology

SOCI 1160 Introduction to Social Problems

# TEACHER EDUCATION MIDDLE GRADES MATH (0581) Science/Math Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The certificate program in Middle Grades Mathematics is designed to provide students with the content and methods needed to teach middle grades mathematics. This program is intended to provide the background and coursework needed for a secondary endorsement in middle grades mathematics.

Courses Required – 12 hours		Sem. Hrs.
MATH 2003	Algebra and Applications for	
	Middle Grades Teachers	3
MATH 2004	Number Sense for Middle Grades Teachers	3
MATH 2005	Probability and Statistics for	
	Middle Grades Teachers	3
MATH 2006	Geometry for Middle Grades Teachers	_3
	Total	12

# TEACHER EDUCATION MIDDLE GRADES SCIENCE (0582) Science/Math Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The certificate program in Middle Grades Science is designed to provide students with the content and methods needed to teach middle grades science. This program is intended to provide the background and coursework needed for a secondary endorsement in middle grades science.

Courses Required – 12 hours	Sem.	Hrs.
PHSC 2005	Survey of Physical Science for	
	Middle Grades Teachers	3
BIOL 2003	Life Science for Middle Grades Teachers	3
GEOL 2004	Survey/Earth Science for Middle Grades Teachers	3
BIOL 1110K	Introduction to Environmental Biology	_4
	Total	13

# **TEACHER EDUCATION (0090)**

# Social Science Division

Special Science Division

Special Education

RECOMMENDED COURSES FOR TRANSFER

ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Area A	antial Chille O Haves		
ESS	sential Skills - 9 Hours ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1111	College Algebra or higher math	3
Area B			
Ins	titutional Options - 4 hou See Area B of the Core		4
Area C	See Alea B of the Cole	Cumculum, page oo.	4
	manities/Fine Arts - 6 ho	urs	
	Literature Course	See Humanities/Fine Arts, page 67.	3
		ecommended, but other Area C courses	
	are allowed. See page 6		•
Area D	COMM 1110	Public Speaking*	3
	ence, Mathematics, And	Technology - 11 Hours	
-	Lab Science	See Area D Lab Science courses, page 68.	8
	Mathematics/	See Area D Mathematics/Technology courses,	
	Technology	Page 68.	3
Area E	sial Caiamaa 40 Hawaa		
500	cial Science - 12 Hours HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	Ŭ
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
_	PSYC 1101	General Psychology	3
Area F	Deleted To The Me	ion 40 House	
Col	urses Related To The Ma EDUC 2110	Investigating Critical & Contemporary Issues	
	LDOC 2110	In Education	3
	EDUC 2120	Exploring Socio-Cultural Perspectives on	
		Diversity in Education Contexts	3
	EDUC 2130	Exploring Teaching and Learning	3
Opt	tional Electives (9 hours) f		•
	ART 1100	Art Appreciation	3
	BIOL 1110K BIOL 1107K	Introduction to Environmental Biology Principles of Biology I	4 4
	BIOL 1107K	Principles of Biology II	4
	CHEM 1151K	Survey of Chemistry I	4
	CHEM 1211K	Principles of Chemistry I	4
	CHEM 1212K	Principles of Chemistry II	4
	ECON 2105	Principles of Macroeconomics	3
	ECON 2106 ENGL 2111	Principles of Microeconomics World Literature I	3
	ENGL 2112	World Literature II	4 4 3 3 3 3 3 3
	ENGL 2131	American Literature I	3
	ENGL 2132	American Literature II	3
	FOREIGN LANGUAGE		0-6
	GEOG 1101	Introduction to Human Geography	3
	HIST 1111**	Survey of World History I	3

HIST 1112**	Survey of World History II	3
HIST 2111	U.S. History Through 1877	3
HIST 2112	U.S. History After 1877	3
MATH 1112	Trigonometry	3
MATH 1113	Pre-Calculus	3
MATH 1151	Calculus I with Geometry	4
MATH 2205	Introduction to Statistics	3
MUSC 1100	Music Appreciation	3
POLS 2201	American State and Local Government	3
POLS 2401	Introduction to Global Issues	3
PSYC 2225	Introduction to Abnormal Psychology	3
SOCI 1101	Principles of Sociology	3
SOCI 1160	Introduction to Social Problems	3

### Area G

# Physical Education - (1 - 4 courses)\*\*\*

4-8

One course per semester of full-time enrollment with a maximum of 4 courses

Two-Year Total 64-68

# 1998 Principals and Actions for the Preparation of Educators for the Schools

## Higher Admission Requirements into Teacher Preparation Programs, Effective Fall 2001

- 1. Students must earn a minimum cumulative GPA of 2.5 on all attempted hours in the System core curriculum in areas A-F, as required for teacher preparation.
- 2. Students must have passed the Regents' Test.
- Students must have passed PRAXIS I or GACE I.
   Receiving institutions may establish higher admission requirements.

Note: Some four-year institutions may have higher admission standards than those listed above.

This recommendation replaces the section on Admission Requirements into Educator Preparation Programs, on page 7 of the November 1998 Guidelines for the Preparation of Educators for the Schools.

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>If taken in a previous area, may not be used again.

<sup>\*\*\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

# TEACHER EDUCATION (0090)

# Social Science Division

# **Special Education**

# RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <a href="http://online.darton.edu/degrees">http://online.darton.edu/degrees</a>

Freshman Year ENGL 1101 MATH 1111 AREA D Lab Science HIST 1111 or HIST 1112 PSYC 1101 AREA G Elective	First Semester English Composition I College Algebra or higher math See Area D Lab Science courses, page 68. Survey of World History I or Survey of World History II General Psychology See Area G of the Core Curriculum, page 71	Sem. Hrs. 3 4 4 3 3 3 1-2 17-18
ENGL 1102 AREA D Lab Science AREA D Elective HIST 2111 or HIST 2112 POLS 1101 AREA G Elective	Second Semester English Composition II See Area D Lab Science courses, page 68. See Area D of the Core Curriculum, page 68 U.S. History Before 1877 or U.S. History After 1877 American Government in World Perspective See Area G of the Core Curriculum, page 71	3
Sophomore Year AREA B Elective COMM 1110 EDUC 2110  AREA F Elective EDUC 2120  AREA G Elective	First Semester See Area B of the Core Curriculum, page 66. Public Speaking* Investigating Critical & Contemporary Issues In Education See Area F courses related to the Major, page Exploring Socio-Cultural Perspectives on Div In Educational Contexts See Area G of the Core Curriculum, page 71	3 ge 353. 3 versity 3
AREA B Elective AREA C Literature AREA F Elective** AREA F Elective** EDUC 2130 AREA G Elective	Second Semester See Area B of the Core Curriculum, page 66. See Area C Literature courses, page 67. See Area F Courses Related to the Major, page Area F Courses Related to the Major, page Area F Courses Related to the Major, page 71. Exploring Teaching & Learning See Area G of the Core Curriculum, page 71.	3 age 353. 3 age 353. 3
	Two-Year Total	64-68

\*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

To comply with the State of Georgia Area F recommendations, please refer to the following:

9

9

# **Choose Optional Electives from the following:**

### Area F Special Education:

Choose any nine hours to support the major.

For example, both Introduction to Abnormal Psychology and Psychology of

Adjustment are appropriate.

### Choose Optional Electives from the following:

ART 1100 Art Appreciation

BIOL 1110K Introduction to Environmental Biology

BIOL 1107K
Principles of Biology I
BIOL 1108K
Principles of Biology II
CHEM 1151K
CHEM 1211K
Principles of Chemistry I
CHEM 1212K
Principles of Chemistry I
Principles of Chemistry II
ECON 2105
Principles of Macroeconomics
ECON 2106
Principles of Microeconomics

ENGL 2111 World Literature I
ENGL 2112 World Literature II
ENGL 2131 American Literature II
ENGL 2132 American Literature II

FOREIGN LANGUAGE

GEOG 1101 Introduction to Human Geography

HIST 1111 Survey of Worth History I
HIST 1112 Survey of World History II
HIST 2111 U.S. History Through 1877
HIST 2112 U.S. History After 1877

MATH 1112 Trigonometry
MATH 1113 Pre-Calculus
MATH 1145 Survey of Calculus
MATH 2205 Introduction to Statistics
MUSC 1100 Music Appreciation

POLS 2201 American State and Local Government

POLS 2401 Introduction to Global Issues

PSYC 2225 Introduction to Abnormal Psychology

SOCI 1101 Principles of Sociology

SOCI 1160 Introduction to Social Problems

## **TEACHER EDUCATION (0014) Social Science Division Secondary Education** RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at http://online.darton.edu/degrees

Secondary Education majors are required to follow the respective guidelines for the specific content areas. For example, those who intend to teach math should follow Areas A through G of the math program on page 230. All secondary education majors are required to complete nine hours in education related courses. Therefore secondary education majors will complete a total of 69 hours in their respective degree area. Failure to complete the three education courses will delay a student's ability to enter a four-year teacher education program.

The following is a listing of the secondary education majors that are available: Art, Biology, Chemistry, English, Foreign Language, History, Mathematics, Music, Physics, Speech, and Theatre.

Listed below are the minimum requirements a student must meet to be admitted into an undergraduate education program at a four-year college in the University System of Georgia.

- 1. Students must earn a minimum cumulative GPA of 2.5 on all attempted hours in the System core curriculum in areas A-F, as required for teacher preparation.
- 2. Students must have passed the Regents' Test.
- Students must have passed PRAXIS I or GACE I.
   Receiving institutions may establish higher admission requirements.

Note: Some four-year institutions may have higher admission standards than those listed above.

# THEATRE (0075) Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1001 or	Quantitative Skills and Reasoning or	
	MATH 1111	College Algebra or higher math	3
Area B			
	itutional Options - 4 Hou	ırs	
		e recommended, but other Area B courses	
	Foreign Language 2001 or 2002	Intermediate I or II Foreign Language	3
	MYTH 1000	Introduction to Mythology	1
Area C			
	<b>Humanities And The Fi</b>		
	Literature	See Area C Literature courses, page 67.	3
		e recommended, but other Area C Humanities/	
	Fine Arts courses are all ART 1100 or	Art Appreciation or	
	MUSC 1100	Music Appreciation	3
		Widolo / Approvious	
Area D			
Scie	ence, Mathematics, And		_
	Lab Science	See Area D Lab Science courses, page 68.	8
	Technology courses are	ecommended, but other Area D Math/	
	MATH 2205	Introduction to Statistics	3
	W// 1111 ZZ00	introduction to Clatistics	
Area E			
Soc	ial Science - 12 Hours		_
	POLS 1101	American Government in World Perspective	3
	HIST 2111 or HIST 2112	U. S. History Through 1877 or U. S. History After 1877	3
	HIST 1111 or	Survey of World History I or	J
	HIST 1112	Survey of World History II	3
		ecommended, but other Area E Social Science	
	courses are allowed. Se		
	PSYC 1101	General Psychology	3
Area F			
Cou	rses Related To The Ma		
	THEA 1105	Acting	3
	THEA 1100	Theatre Appreciation	3
	THEA 1175	Script Analysis	2
	THEA 1710 THEA 2100	Improvisation Stagecraft	1
	Choose two of the follow	3	6

ART 1020/1030 or	Art Design I or II (Select ONE only) or
COMM 1100 or	Human Communications or
COMM 1110 or	Public Speaking or
COMM 2105 or	Introduction to Interpersonal Communication or
THEA 2210 or	Voice and Diction or
THEA 2301 or	Scene Design for the Stage or
THEA 2306 or	Lighting Design for the Stage or
THEA 2312 or	Sound Design for Theatre or
THEA 2500 or	Production Workshop or
Elective or	English (2000-level intermediate course) or
Elective	Foreign Language

## Area G

4-8

Physical Education – (1 – 4 courses)\*

One course per semester of full-time enrollment with a maximum of 4 courses

**Two-Year Total** 

64-68

A B.A. degree at some institutions in the University System of Georgia requires foreign language credit through the intermediate level. A B.S. degree at some institutions in the University System of Georgia requires foreign language through the first intermediate course.

Secondary Education Theatre Majors - see page 354.

<sup>\*</sup>See AREA G of the Core Curriculum for fitness competency requirement.

# THEATRE (0075) Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or	2
MATH 1111 AREA D Lab Science	College Algebra or higher math See Area D Lab Science courses, page 68.	3 4
POLS 1101	American Government in World Perspective	3
THEA 1105	Acting	3
AREA G Elective	See Area G of the Core Curriculum, page 71	
AREA S Elocuve	Coo rica o or the core carnoalam, page ri	17-18
	Second Semester	
ENGL 1102	Composition II	3
	nmended, but other Area D Math/	
Technology courses are allow	ved. See page 68.	3
MATH 2205	Introduction to Statistics	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
The following course is recon Allowed. See page 69.	nmended, but other Area E Social Science cou	irses are
PSYC 1101	General Psychology	3
THEA 1175	Script Analysis	2
THEA 1710	Improvisation	1
AREA G Elective	See Area G of the Core Curriculum, page 71	
		17-18
Sophomore Year	First Semester	Sem. Hrs.
AREA C Literature HIST 2111 or	See Area C Literature courses, page 67. U.S. History Through 1877 or	3
HIST 2112	U.S. History After 1877	3
THEA 1100	Theatre Appreciation	3
	commended, but other Area C Humanities/Fine	Arts
Courses are allowed. See pa	ige 67.	
ART 1100 or	Art Appreciation or	
MUSC 1100	Music Appreciation	3
	commended, but other Area B courses are	
allowed. See Page 66.		
Foreign language 2001 or 2002	Intermediate I or II Foreign Language	3
AREA G Elective	See Area G of the Core Curriculum, page 71	
AREA G Elocuve	occitica o of the core cumoulant, page 71	16-17
	Second Semester	
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
THEA 2100	Stagecraft	3
The following course is recon Page 66.	nmended, but other Area B courses are allowe	d. See
MYTH1000	Introduction to Mythology	1
Choose two of the following of		6
ART 1020/1030 or	Art Design I or II (Select <b>one</b> only) or	
COMM 1100 or	Human Communications or	
COMM 1110 or	Public Speaking or	
COMM 2105 or	Intro. To Interpersonal Communication or	
THEA 2210 or	Voice and Diction or	

THEA 2500 or Elective or Elective AREA G Elective Production Workshop or English (2000-level intermediate course) or Foreign Language See Area G of the Core Curriculum, page 71.

<u>1-2</u> 14-15

Two-Year Total

64-68



# **TECHNICAL THEATRE CERTIFICATE (0541)**

**Humanities Division** 

# RECOMMENDED COURSES FOR 19-HOUR CERTIFICATE PROGRAM

The Technical Theatre Certificate Program provides the student with technical training as it applies to the Theatre Arts. This program offers the student hands on training in several aspects of Theatre design as well as scenery construction, rigging technique and equipment use and maintenance. It prepares the student to pursue an advanced degree in the field of Stage Design and Technology.

THEA 2100 THEA 2301 Elective* THEA 1000	Fall Semester Stagecraft Scene Design for the Stage Theatre Practicum	3 3 3 <u>3</u> 10
THEA 2306 THEA 2312 Elective*	Spring Semester Lighting Design for the Stage Sound Design For Theatre	3 3 <u>3</u> 9
	One Year Total	19
*Select electives from	om the following:	
THEA 1100	Theatre Appreciation	3
CISM 2201 THEA 2500	Fundamentals of Computer Applications	3
ART 2150	Production Workshop Computer Art	3

## TRADE AND INDUSTRIAL EDUCATION (0092) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Essential Skills - 9 Hours ENGL 1101 E	English Composition I	2	
	English Composition I English Composition II	3	
	Quantitative Skills and Reasoning or	Ū	
	College Algebra or higher math	3	
Area B			
Institutional Options - 4 hours See Area B of the Core Curriculum. Page 66.			
Area C	•		
Humanities/Fine Arts - 6 hour			
	See Humanities/Fine Arts page 67.	3	
	commended, but other Area C courses		
are allowed. See page 67 COMM 1110 F	Public Speaking*	3	
Area D	ubiic Speaking	3	
Science, Mathematics, And To	echnology - 11 Hours		
	See Area D Lab Science courses, page 68.	8	
	See Area D Mathematics/Technology courses,		
	Page 68.	3	
Area E			
Social Science - 12 Hours HIST 1111 or	Survey of World History I or		
	Survey of World History II	3	
	J.S. History Through 1877 or	J	
	J.S. History After 1877	3	
	American Government in World Perspective	3	
	General Psychology	3	
Area F			
Courses Related To The Major		_	
	Fundamentals of Computer Applications	3	
	nvestigating Critical & Contemporary Issues n Education	3	
	Exploring Socio-Cultural Perspectives on	3	
	Diversity in Education Contexts	3	
	Exploring Teaching and Learning	3	
Optional Electives (6 hours)			
Recommended by the division chair.		6	
Area G			
Physical Education – (1 – 4 courses)**		<u>4-8</u>	
One course per semester of full-time enrollment with a maximum of 4 courses			
with a maximum of 4 courses			

Two-Year Total 64-68

<sup>\*</sup>Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

<sup>\*\*</sup>Fitness competency requirement may be met by completion of one of the following: PHED 1105 Strength Training, PHED 1106 Walk, Jog, Run, PHED 1161 Fitness I, PHED 1162 Fitness II, PHED 1110 Deep Water Exercise, PHED 1139 Fitness Swimming, PHED 1115 Step Aerobics, PHED 1116 Step Aerobics II, or PHED 1182 Personal Conditioning.

# TEACHER EDUCATION TRADE AND INDUSTRIAL EDUCATION (0092) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1101 or MATH 1111 Area D Lab Science HIST 1111 or HIST 1112 PSYC 1101 AREA G Elective  ENGL 1102 AREA D Elective AREA D Elective HIST 2111 or	First Semester English Composition I Quantitative Skills and Reasoning or College Algebra or higher math See Area D Lab Science courses, page 68. Survey of World History I or Survey of World History II General Psychology See Area G of the Core Curriculum, page 71  Second Semester English Composition II See Area D Lab Science courses, page 68. See Area D of the Core Curriculum, page 68. U.S. History Through 1877 or	17-18 3 . 3
HIST 2112 POLS 1101 AREA G Elective	U.S. History After 1877 American Government in World Perspective See Area G of the Core Curriculum, page 71	3 3 . <u>1-2</u> 17-18
Sophomore Year  AREA B Elective  COMM 1110  EDUC 2110  AREA F Elective  AREA F Elective  AREA G Elective	First Semester See Area B of the Core Curriculum, page 66. Public Speaking* Investigating Critical & Contemporary Issues In Education See Area F Courses Related to the Major, pa See Area F Courses Related to the Major, pa See Area G of the Core Curriculum, page 71	3 age 360. 3 age 360. 3
AREA B Elective AREA C Literature CISM 2201 EDUC 2120 EDUC 2130 AREA G Elective	Second Semester See Area B of the Core Curriculum, page 66. See Area C Literature courses, page 67. Fundamentals of Computer Applications Exploring Socio-Cultural Perspectives on Div In Educational Contexts Exploring Teaching & Learning See Area G of the Core Curriculum, page 71	3 3 ersity 3 3
	Two-Year Total	64-68

 $<sup>^\</sup>star Oral$  Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

## TEN CREDIT-HOUR PROGRAMS Business Division

Students who are not interested in the two-year career programs or the one-year certificate programs may wish to inquire about the ten credit-hour programs. These programs are designed to develop entry level skills or upgrade present skills. Students may enroll in these programs without taking the COMPASS Placement Test, however, students may not enroll in a course that has a learning support course as a prerequisite or corequisite.

Students are invited to examine the business career programs. A program coordinator will help design a core of courses in a specific program. Below are <u>examples</u> of ten-credit hour programs that have been designed.

Courses		Sem. Hrs.
ACCT 2101 ACCT 2102 Electives	ACCOUNTING Principles of Accounting I Principles of Accounting II ACCT/BUSA/COPR/ECON	3 3 <u>4</u> 10
CISM 2201 COPR 2220 Electives	BUSINESS COMPUTER SYSTEMS Fundamentals of Computer Applications Windows/Visual Basic ACCT/BUSA/COPR/ECON	3 3 <u>4</u> 10
BUSA 2240 BUSA 2250 OCEX 2290 Elective	MANAGEMENT - BASIC RETAILING Principles of Marketing Retail Management Occupational Experience	3 3 3 <u>1</u> 10
CISM 2201 BUED 1111 BUED 2251 Elective	OFFICE ADMINISTRATION Fundamentals of Computer Applications Beginning Keyboarding and Formatting Applications Beginning WordPerfect/Word ACCT/BUED/BUSA/COPR/ECON	3 3 3 <u>1</u>

The core of courses must not be greater than 10 hours. Beyond 10 hours, other college policies apply which would change the intent of these programs.

## VETERINARY TECHNOLOGY (0379) Science/Mathematics Division ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

Freshman Year ALHE 1120 BIOL 1107K MATH 1101 ENGL 1101 HIST 2111 or HIST 2112 VETT 1100	Fall Semester Medical Terminology Principles of Biology I Quantitative Skills and Reasoning English Composition I U.S. History Through 1877 or U.S. History After 1877 Introduction to Vet Technology	em. Hrs. 1 4 3 3 1 1 15
ALHE 1115 PSYC 1101 ENGL 1102 CHEM 1151K VETT 1211K	Spring Semester Clinical Professionalism General Psychology English Composition II Survey of Chemistry I Anatomy and Physiology I for Vet Tech	13 3 4 <u>3</u>
ALHE 2000 ALHE 2100 VETT 1212K VETT 2110K	Summer Semester Ethics and the Healthcare Professional Personal Growth and Development Anatomy and Physiology II for Vet Tech Microbiology for Vet Tech	2 3 3 4 12
Sophomore Year BUED 2200 CISM 1100 PHED 1161 POLS 1101 VETT 2111K VETT 2112K	Fall Semester Medical Office Management Computer Concepts and Software Fitness I American Government Pharmacology Diseases and Preventive Medicine for Vet Tech	3 2 2 3 4
COMM 1100 DMSP 1101 VETT 2210K VETT 2211K VETT 2212K	Spring Semester Public Speaking Intro to Diagnostic Medical Sonography Surgical Nursing for Vet Tech Veterinary Nursing Procedures Internship	3 3 4 3 <u>1</u>
	TOTAL	72

### Section Ten

## COURSE DESCRIPTIONS

**General** – The following list of courses shows the responsible academic division, course number, course title, number of semester hours credit, course description, prerequisite, if any, and frequency of offering. The courses are arranged alphabetically by department followed by the course number.

- 1. Symbols Course numbers (Example: ENGL 1101) are in two distinct parts. The department code (ENGL) is derived from the name of the instructional department, usually the letters from the name. In the course number (1101) the first digit of the number signifies first or second year level. Courses with numbers ending in a number divisible by five are reserved for courses that are not part of a specified course sequence. Applied Music course numbers are constructed individually; an explanation of how they are constructed can be found in the introductory remarks for those courses (page 297). The number in parentheses following the course title specifies the amount of credit, in semester hours, which the course will yield upon successful completion.
- 2. Transferability of Courses The Core Curriculum of the University System of Georgia provides for the transferability of those courses which are part of the Core Curriculum Plan. The courses developed for the one- and two-year career programs have been designed to give the student the best possible background needed for employment in the career. Therefore, some of the following do not offer comparable programs and courses. If in doubt, students should discuss the matter with the advisor or the other institution involved.
- 4. Learning Support Prerequisites Students who are placed in Learning Support courses because of their scores on the Admission and Placement Tests will be required to satisfy specific developmental requirements before they can enroll in the college level courses (courses numbered 1000 or higher). The minimum developmental level required for admission into any college level course is listed as a prerequisite in the course description.

#### ACCT 2101 Principles of Accounting I

(3-0-3)

A study of the underlying theory and application of financial accounting concepts. Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: BUSA 1005 or higher math course with grade of C or better OR permission of instructor.

Offered: All semesters.

#### ACCT 2102 Principles of Accounting II

(3-0-3)

A study of the underlying theory and application of managerial accounting concepts.

Prerequisite: ACCT 2101 with grade of C or better.

Offered: All semesters.

#### ACCT 2125 Bookkeeping for Small Businesses

(3-0-3)

This is an introductory course covering various aspects of recording keeping and accounting for small business and entrepreneurs, including sales, expenses, payroll, human resources, and government related record keeping. Enrollment in this course is limited to those in the Small Business Management Certificate.

Prerequisite: None.

Corequisite: Minimum COMPASS reading score of 78 or completion of READ 0099.

#### ACCT 2205 Microcomputers in Accounting

(3-0-3)

This project based course will introduce Quickbooks and include payroll The software will be used to setup a company and perform transactional analysis and recording.

Prerequisite: ACCT 2101 with grade of C or better or permission of instructor.

Offered: Fall.

#### ACCT 2211 Intermediate Accounting

(3-0-3)

A review of the basic accounting model; the fundamentals of actuarial mathematics and its practical application to accounting problems; accounting theory and practice as related to recognition, measurement, and reporting of income; the balance sheet and statement of cash flows; current assets; tangible and intangible fixed assets, depreciation, depletion, and deferred charges.

Prerequisite: ACCT 2102 with grade of C or better.

Offered: Spring (even years).

#### ACCT 2220 Income Tax Procedures

(3-0-3)

A practical presentation of Federal Income Tax fundamentals, with emphasis on individual returns. Topics considered include gross income, deductions and tax credits. The course is designed primarily for those students who expect to terminate their study at the two-year college level.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: ACCT 2101 preferred or tax accounting experience.

Offered: Fall.

#### ACCT 2225 Cost Accounting

(3-0-3)

The basic elements of cost accounting with emphasis on managerial applications of process, job-order, and standard cost accounting systems.

Prerequisite: READ 0099 or a minimum reading CPE score of 75 and ACCT 2102 with grade of C or better.

Offered: On demand.

#### ACCT 2230 Manufacturing Cost Accounting

(3-0-3)

The basic elements of manufacturing cost accounting with emphasis on managerial applications of process, job-order, and standard cost accounting systems.

Prerequisite: None. Offered: On demand.

#### ALHE 1103 Orientation to MLT

(1-0-1)

This course provides an introduction to basic clinical laboratory science and webbased instruction. Students learn about the organizational structure of a clinical laboratory, regulation of quality and reliability of testing, personnel qualifications, safety, medical-legal issues, specimen collection and processing, principles of instrumentation and laboratory mathematics.

Prerequisite: None. Corequisite: None. Offered: Fall.

#### ALHE 1105 Health Care System Foundation

(2-0-2)

This introductory course addresses three central areas in health care and human services: the historical development of and current trends and changes in the health care delivery system; the emerging data base on the mind-body relationship in health and illness; and basic concepts in health care research and design. Attention is specifically given to managed care and its impact on health care delivery, the biopsychosocial model of assessment and diagnosis, and the interpretation of journal articles from professional health-related publications.

Prerequisite: READ 0099. Offered: Fall, Spring.

#### ALHE 1115 Clinical Professionalism

(0-3-1)

This course addresses key competency areas for health care professionals. Elements including communication skills, time management, professional development, personal skills, policies and procedures, motivation and attitude, and the medical record are emphasized.

Prerequisite: READ 0099. Offered: On demand.

#### ALHE 1120 Medical Terminology

(1-0-1)

Medical terminology approached through roots, prefixes, and suffixes of medical terms. Definition and spelling of anatomical, diagnostic, symptomatic and operative medical terms are covered.

Prerequisite: READ 0099. Offered: Fall, Spring, Summer.

#### ALHE 2000 Ethics and the Healthcare Professional

(2-0-2)

Introduction to the meaning and scope of ethical dilemmas in health care; ethical decision-making; the health professional as an individual, as a care giver, and as a member of the health care team; the health care professional as a member of society.

Prerequisites: PSYC 1101, BUSA 2220 or permission of instructor.

Offered: Summer and on demand.

#### ALHE 2050 Health Care Delivery System

(1-0-1)

A general overview of the health care delivery system with specific emphasis on the allied health professions. The concept of a multidisciplinary team approach to patient/client management will be emphasized. Students will develop an awareness of the relationships among and between allied health disciplines.

Prerequisite: READ 0099.

Fielequisite. READ 0099.

Offered: Summer and on demand.

#### ALHE 2100 Personal Growth & Development

(3-0-3)

An experiential course designed to enable the student to become aware of effectively utilizing self as an agent of therapeutic change. Emphasis is on helping each student identify personal values, assets and weaknesses and understand how these influence his/her decisions and interactions with others in a helping relationship. The dynamics of professional burnout will be explored, and each student will develop an individual plan for self care.

Prerequisites: PSYC 1101 and admission to HST Program or PTA Program or permission of instructor.

Offered: Summer.

#### ANTH 1103 Introduction to Cultural Anthropology

(3-0-3)

A study of the elements of functioning cultures, including kinship systems, patterns of marriage, social and political structures, and economic organization. Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: On demand.

#### ART 1010 Drawing

(2-4-3)

This course introduces the techniques, materials, and principles of drawing. The course is composed of several projects/exercises that will emphasize the analysis and rendering of line, form, value, texture, color, and perspective. During the course, students will apply their understanding of drawing style, technique, media, and methods of drawing.

Prerequisite: None. Offered: Fall.

#### ART 1020 Design I

(2-4-3

This course involves the fundamentals of two-dimensional design introduced through projects in a variety of media. The course is composed of several projects that will emphasize the visual and intellectual aspects of form, visual awareness, analytical thinking, craftsmanship, use of media and techniques, and the application of design principles.

Prerequisite: None. Offered: Fall.

## ART 1030 Design II

(2-4-3)

This course is an investigation of three-dimensional forms and space using various materials and methods. In this course, students will demonstrate their ability to invent imaginative and conceptual complex sculptures in response to a series of studio problems using hand-building and simple materials.

Prerequisite: None. Offered: Spring.

#### ART 1100 Art Appreciation

(3-0-3)

Development of an awareness and understanding of the visual arts through studio and classroom experiences, gallery visits, and lectures. ART 1100 and FIAR 2250 are related courses; only one can count toward graduation. Prerequisite: None.

Offered: All semesters.

#### ART 1150 Art Practicum

(0-6-3)

A studio course designed for the student who has advanced beyond the basic art structure courses and wishes to explore various media in order to develop skills, techniques, and a higher level of expertise.

Prerequisites: Completion of ART 1010, ART 1020, ART 1030, ART 2111, ART 2120, ART 2130, ART 2140, ART 2150, ART 2160 or ART 2170 and permission of the instructor or consent of the Division Chair.

Offered: All semesters

#### ART 2111 Basic Photography

(2-4-3)

Instruction in fundamentals of black/white still photography: camera technique, exposure determination methods, film processing. Special assignments in visual perception, editing, and theme photography. (Previously ART 1110)

Prerequisite: None. Offered: Fall & Spring.

#### ART 2120 Painting

(2-4-3)

Acrylic Painting. An introduction to the fundamentals of painting related to subject matter, content, composition, and color. Preparation of supports and grounds, and use of basic painting tools, techniques, and materials will be stressed.

Prerequisite: None. Offered: Spring.

#### ART 2130 Watercolor

(2-4-3)

Fundamentals of watercolor techniques, drawing, principles of composition, and color theory. Landscape, still life, figure, and abstract studies.

Prerequisite: None. Offered: On demand.

#### ART 2140 Ceramics I

(2-4-3)

This studio course involves the development of personal expression using the ceramic process. The course will examine the many processes of ceramics production such as hand forming, throwing on the wheel, glaze application, and firing.

Prerequisite: None. Offered: On demand.

#### ART 2150 Computer Art

(0-6-3)

In this introductory lab course, students explore the computer and digital technologies as tools to produce personal and creative work in preparation for careers in commercial and fine art. Students are introduced to the digital imaging power of Adobe Photoshop, and commonly used page layout and graphic design software programs.

Prerequisite: None. Offered: Fall, Spring.

#### ART 2160 Visual Design

(0-6-3)

This is an introductory course in solving visual design problems. The course is an exploration of the basic principles of graphic design production, as they apply to the commonly-produced products in the graphic design field (logos, advertisements, brochures, newsletters, etc.), typography, print production techniques and considerations, and the basic elements of web page design. Prerequisite: Computer Art or permission of the instructor or consent of the Division Chair.

Offered: Spring.

#### ART 2170 Web Page Design

(0-6-3)

This is an introductory course in designing websites for the Internet. The course is an exploration of the basic principles of designing, creating, and maintaining websites. The course introduces the fundamentals of designing web pages using HTML code and commonly used web page layout programs.

Prerequisite: Computer Art or permission of the instructor or consent of the Division Chair.

Offered: Fall.

#### ART 2180 Digital Photography

(2-4-3)

In this course, students will create digital photographic images by combining fundamental photographic skills with digital camera technology and computer print technology. Emphasis will be placed on camera operation, techniques, and esthetics. Students will explore a range of both fine art and commercial photographic applications.

Prerequisite: ART 2111 or ART 2150 or permission of the instructor or consent of the Division Chair.

Offered: Fall, Spring.

#### ART 2190 Photographic Lighting Principles & Techniques

(0-6-3)

This is an introductory course in basic studio and location lighting principles and techniques. The course is an exploration of the creation and use of lighting arrangements as they apply to all specialties of commerical and fine art photography. The course is composed of demonstrations and projects that will explore the principles of artificial, natural and combination lighting. During the course, the students will demonstrate their understanding of basic lighting techniques through individual projects.

Prerequisite: ART 2111, ART 2180 or permission of the instructor or consent of the Division Chair.

Offered: On demand.

#### ART 2200 Professional Practices, Portfolio Preparation & Review (3-0-3)

This is a course designed to prepare the student for entry into the business of commercial and fine art. The skills learned are applicable to any specialty in the field of commercial and fine art. The course is composed of lectures concerning the business of commercial and fine art, visiting lecturers who are specialists in their field, field trips to a variety of art establishments, research into the requirements and expectations of potential employers, clients, galleries and museums and directed preparation of each student's professional portfolio. Prerequisite: None.

Offered: On demand.

#### ART 2280 Art History I

(3-0-3)

This lecture course explores the history of the visual arts from the Prehistoric Period through Northern Renaissance. Topics include a study of the visual arts, painting, sculpture, architecture, and related arts, against the background of cultural, political, and economic development.

Prerequisite: None.

Offered: Fall.

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#### ART 2285 Art History II

(3-0-3)

This lecture course explores the history of the visual arts from the Baroque Period through the twentieth century with major focus on epochs of Western art history. Topics include painting, architecture, sculpture, and design.

Prerequisite: None. Offered: Spring.

## BIOL 1100K Human Anatomy & Physiology for the Health Care Professional

(3-3-4)

This course is a survey of general principles of human anatomy and physiology with an emphasis on medical applications. It is restricted to students in Allied Health Science programs or requires the consent of the division chair. Laboratory exercises supplement the lecture material.

Prerequisite: READ 0099. Offered: All semesters.

#### BIOL 1107K Principles of Biology I

(3-3-4)

This is an integrated conceptual course which includes all levels of biological organization with the principles of origin, development, genetics, diversity, behavior, and energetics. Laboratory exercises supplement the lecture material. Prerequisite: Completion of Learning Support and high school or college chemistry.

Offered: All semesters. Cannot be used with BIOL 1110 to satisfy Area D.

#### BIOL 1108K Principles of Biology II

(3-3-4)

This is an integrated conceptual course that includes a survey of living organisms, behavior, and ecology. Laboratory exercises supplement the lecture material.

Prerequisite: BIOL 1107K. Offered: Spring, Summer.

#### BIOL 1110K Introduction to Environmental Biology

(3-2-4)

This course is an interdisciplinary approach to contemporary environmental problems for students not majoring in science. Laboratory exercises supplement the lecture material. Cannot be used with BIOL 1107 to satisfy Area D. Prerequisite: None.

Offered: Fall, Spring.

#### BIOL 2003 Life Sciences for Middle Grades Teachers

(3-0-3)

This course will provide middle grades teachers with high-level science content that is the foundation for the topics of cell and organism, genetics, adaptation, and ecology. This course does not satisfy any core curriculum requirement. Restricted to Middle Grades Teachers.

Prerequisites: None. Offered: On demand.

#### BIOL 2023 Life Sciences for special Education Teachers

(3-0-3)

This course is restricted to in-service special education teachers. It is a brief summary of the important aspects of biological science including cells, genetics, diversity and adaptations of organisms, and ecology. Classroom applications will be explored. Laboratory exercises supplement the lecture material. This course does not satisfy any core curriculum requirement.

Prerequisite: Restricted to in-service special education teachers.

Offered: As required.

#### BIOL 2111K Human Anatomy & Physiology I

(3-3-4)

This course covers general physiological principles emphasizing the structure and function of the human organ systems including the study of cells, tissues, organs, and systems of the body as an integrated whole. Laboratory exercises supplement the lecture material.

Prerequisites: Exit Learning Support.

Offered: All semesters.

#### BIOL 2112K Human Anatomy & Physiology II

(3-3-4)

This course is a continuation of BIOL 2111K. Laboratory exercises supplement the lecture material.

Prerequisite: BIOL 2111K. Offered: All semesters.

#### BIOL 2115K Essentials of Microbiology

(3-3-4)

This course covers basic pathogenic microbes and some helminths related to immunity, diseases, and controls. Laboratory exercises supplement the lecture material.

Prerequisites: BIOL 2112K or BIOL 1108K or CHEM 1151K and BIOL 1100K. Offered: All semesters.

## BIOM 1100K Introduction to Biotechnology

(3-3-4)

This course introduces the basic skills and knowledge necessary in a biological or chemical laboratory. Emphasis is placed on good manufacturing practics, safety, solution preparation, and equipment operation and maintenance following standard operating procedures. Upon completion, students should be able to prepare and perform basic laboratory procedures using lab ware, solutions and equipment according to prescribed protocols.

Prerequisite: None. Offered: Spring.

#### BIOM 2100K Genetics

(2-3-3)

This course covers principles of prokaryotic and eukaryotic cell genetics.

Emphasis is placed on the molecular basis of heredity, chromosome structure, patterns of Mendelian and non-Mendelian inheritance, evolution and biotechnological applications. Upon completion, students should be able to recognize and describe genetic phenomena and demonstrate knowledge of important genetic principles. This course has been approved to satisfy the Comprehensive Articulation Agreements for transferability as a pre-major and/or elective course requirements.

Prerequisites: BIOL 1108K.

Offered: Summer.

#### BIOM 2202K Immunological Techniques

(3-3-4)

This course covers the principles and practices of modern immunology, including the interactions between the various cellular and chemical components of the immune response. Topics include antigens, humeral immunity, cellular immunity, complement, immunological assays, and hybridoma use and productions. Upon completion, students should be able to discuss the immune response, perform immunological assays and make monoclonal antibody-producing hybridomas. Prerequisite: BIOM 2100K.

Offered: Spring.

#### BIOM 2204K Molecular/Cell Biology

(2-3-3)

This course allows sstudents to explore the major events that occur inside a human cell. Course topics center around molecular machinery, intracellular response to various external stimuli, and regulation of all intracellular processes. Course content includes ultrastructure, metabolism, signal transduction, cell cycle, cell-cell interactions, CAN replication, gene expression, and protein synthesis.

Prerequisites: BIOL 1115K, BIOM 1100K

Offered: Fall.

#### BIOM 2205K Introduction to Biochemistry

(2-3-3)

By design, this course is an abbreviated, annotated version of the typical Biochemistry course. The purpose of this course is to introduce certain chemical concepts as it relates to various biological themes. The main area of focus is on protein behavior and enzymatic activity. Course content includes the chemical properties that determines pH, acidity and alkalinity, the function of buffers, catabolic/anabolic chemical reactions that occurs in cells, properties of proteins, protein-protein interactions, characteristics of amino acids, general enzyme functions, major metabolic pathways in a cell, and protein purification techniques. Prerequisites: BIOL 1108K, BIOM 2204K, CHEM 1211K.

Offered: Spring.

#### BIOM 2210K Biomedical Laboratory Experience

(1-2-2)

This course provides an opportunity to pursue an individual laboratory project in biotechnology. Emphasis is placed on developing, performing and maintaining records of a project in a specific area of interest. Upon completion, students should be able to complete the project with accurate records and demonstrate an understanding of the project.

Prerequisite: BIOM 2201K.

Offered: On demand.

#### BUED 1105 Keyboarding

(2-0-2)

Introduction to the touch operation of the alphabetic and numeric keyboards and the 10-key numeric pad.

Prerequisite: None. Offered: Fall, Spring.

#### **BUED** 1111 Beginning Keyboarding and Formatting Applications (3-0-3)

Introduction to keyboarding and formatting techniques and the development of basic speed and accuracy. The formatting of numerous business applications (letters, reports, tables) is included. Minimum passing speed: 30 wpm for 3 minutes. Course may be exempted by passing a proficiency examination.

Prerequisite: None. Offered: Fall, Spring.

#### **BUED** 1112 Intermediate Formatting Applications

(3-0-3)

Review of basic skills; business letters, reports, tables, and special communication forms (invoices, memorandums, purchase orders, minutes, news releases, etc.). Minimum passing speed: 40 wpm for 5 minutes. Course may be exempted by passing a proficiency examination.

Prerequisite: BUED 1111 with grade of C or better.

Offered: Fall, Spring.

#### **BUED 1113 Advanced Document Processing**

(3-0-3)

Emphasizes vocational application of keyboarding/formatting/editing skills in sections that portray realistic office-like settings. Minimum passing speed: 50 wpm for 5 minutes. This course may be exempted by passing a proficiency examination.

Prerequisite: BUED 1112 with grade of C or better.

Offered: Fall, Spring.

#### BUED 2200 Medical Office Management

(3-0-3)

The use of a medical simulation for use in medical office management, medical assisting, or secretarial office management. Patient scheduling, patient charts. billing, collections, insurance, banking, and payroll will be covered.

Coreguisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: On demand.

#### BUED 2215 Office Machines

(3-0-3)

Using electronic calculators and transcribing machines in conjunction with word processing, and manual and electronic filing systems for the processing of information.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: BUED 1112 or permission of instructor.

Offered: Fall, Spring.

#### BUED 2235 Medical Insurance Form Preparation

(3-0-3)

This course will cover how to complete a variety of medical forms through handson experience. Such forms as universal Medical (HIC), Superbill, Workman's Compensation, Group Hospital Insurance, and Medicaid are included. The latest information on HMOs, DRGs, and HCPCs for Medicare and Medicaid is included. CPT Procedure Coding and ICD 9's Diagnostics Coding are also covered.

Corequisite: None.

Prerequisite: READ 0099 or a minimum reading CPE score of 75.

Offered: On demand.

#### 2240 Medical Office Procedures BUED

(3-0-3)

Prepares students for secretarial employment in medical offices by developing office skills to a higher level of proficiency. Emphasizes decision-making competencies, human relations techniques, performance patterns, and professional development. Content includes medical environment, medical staff, medical ethics, medical law, interacting with patients, telephoning, scheduling apointments, managing medical records. medical correspondence, communication, mail distribution, health insurance and alternative financing plans, billing and collection, and computerizing the medical office.

Prerequisite: READ 0099 or a minimum reading CPE score of 75 and BUED 2251 with grade of C or better or permission of instructor.

Offered: Spring.

SPECIAL NOTE: BUED 2240 and BUED 2245 are related courses; only one of the two can count towards graduation.

#### BUED 2245 Administrative Secretarial Procedures

(3-0-3)

Prepares students for secretarial employment by developing office skills received in previous courses to a higher level of proficiency. Decision-making competencies, human relations techniques, performance patterns, and operational skills for the office professional are emphasized. Content includes employment opportunities, work organization, office technology, office reprographics, telecommunications, the office team, public relations, document preparation, mailing services, meeting and conference planning, and travel arrangements.

Prerequisite: BUED 2251 with grade of C or better or permission of instructor.

Offered: Spring.

SPECIAL NOTE: BUED 2240 and BUED 2245 are related courses; only one of the two can count towards graduation.

#### BUED 2251 Beginning WordPerfect/Word

(3-0-3)

Preparation of business letters, rough drafts, reports, tables, and other documents using word processing packages and personal computers. Concepts and terminology of word processing as it relates to the total communication process will be emphasized.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: BUED 1111 with grade of C or better of permission of instructor.

Offered: Fall, Spring.

#### BUED 2252 Advanced WordPerfect/Word

(3-0-3)

Advanced applications of word processing packages taught in the first-semester course. Includes enhancing the visual display of documents, enhancing the presentation of text, and organizing text in documents. Some desktop publishing is included.

Prerequisite: BUED 2251 with grade of C or better or permission of instructor.

Offered: Fall, Spring.

#### BUED 2265 Microsoft Word with Desktop Publishing

(3-0-3)

Using design elements of Microsoft Word for Windows to produce desktop publishing documents such as brochures, flyers, letterheads, calendars, business cards, resumes, certificates, charts, transparencies, newsletters, and booklets. The applications are designed to develop skills in critical thinking, decision making, and creativity.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: BUED 2252 with grade of C or better or permission of instructor.

Offered: Fall, Spring.

#### BUSA 1005 Business Mathematics

(3-0-3)

Basic processes in mathematics, problems, and exercises develop proficiency in quantity-oriented operations. Management-oriented materials are included to introduce mathematics as a tool in management decision-making.

Corequisite: None.

Prerequisite: READ 0099 or a minimum reading CPE score of 75 and MATH

0099.

Offered: On demand.

#### BUSA 1100 Financial Planning and Investment Management

(2-0-2)

Provides the foundation for studying and applying personal financial planning techniques for a lifetime.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: All semesters.

#### BUSA 1105 Introduction to Business

(3-0-3)

An integrative study of the functional areas of business (finance, operations, marketing, human resources, etc.).

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: Fall, Spring.

#### **BUSA** 1121 Small Business Management

(3-0-3)

This course provides an extensive coverage of topics related to small business management and entrepreneurship. Students will learn managing (operation, human resources, risk, and assets), marketing, financing, and evaluation financial performance of small businesses. Students will also learn how to prepare a comprehensive business plans.

Prerequisites: None.

Corequisites: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Offered: On demand.

#### BUSA 1145 International Business, Culture and Economics

(2-0-2)

This is an introductory course covering various aspects of the international business environment, including global culture and the economy, different political systems and legal systems around the world, international financial system, and international business management.

Prerequisites: None.

Corequisites: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Offered: On demand.

#### **BUSA** 1171 Principles of Banking

(3-0-3)

This course provides an introduction to the banking industry and highlights nearly every aspect of banking, from the fundamentals of negotiable instruments to contemporary issues and developments within the industry. This course provides the foundation of all AIB training and is designed for personnel, at any leve, new to banking.

Prerequisite: None.
Offered: On demand.

#### BUSA 1172 Law and Banking Applications

(3-0-3)

This course is devoted to the laws and regulations that govern funds transaction, whether by check, EFT, wire transfers, or letters of credit. In addition, focus is placed on issues of liability, wrongful payment and dishonor, electronic banking, deposit accounts, mutual funds, and annuities. This course is designed for entry-and officer-level personnel who are new to banking or require a refresher course on the legal basis for many banking services and transactions.

Prerequisite: None. Offered: On demand.

#### BUSA 1173 Money and Banking

(3-0-3)

This course describes how money functions in the U.S. and world economies. Topics include the concept of money supply and the role the bank plays as a money creator and participant in the nation's payment mechanism. Other topics include how the various types of financial institutions operate, the workings of monetary and fiscal policies, and the functions and power of the Federal Reserve. This course is designed for officer trainees through mid-management level bankers and banking personnel who have not had a formal course in money and banking.

Prerequisite: None. Offiered: On demand.

#### BUSA 1176 Fundamentals of Consumer Lending

(1-0-1)

This course provides basic knowledge about consumer credit. Topics covered include temrinology, basic categories of consumer credit, determining credit worthiness, the application process, and bank regulations. This course is designed for participants who currently sell or are otherwise involved in the consumer lending process.

Prerequisite: None. Offered: On demand.

#### BUSA 1177 Introduction to Relationship Selling

(1-0-1)

This course introduces the relationship selling process and the skills and techniques that support a customer, needs-focused, sales approach. This course is designed for any branch personnel involved with in-branch sales.

Prerequisite: None. Offered: On demand.

#### BUSA 1178 Lending: Introductory

(2-0-2)

This is an introductory course on the lending process. The major concepts of lending are presented using a sample consumer loan as a guideline. This course is designed for bank personnel who have an interest in the lending process, but have not yet begun a career in lending.

Prerequisite: None. Offered: On demand.

#### BUSA 1179 Consumer Lending

(3-0-3)

This course on consumer lending provides current information about regulations governing credit practices, and reviews loan processing, cross-selling, and collections. This course is deisnged for entry-level consumer lenders, consumer credit personnel, and bank employees who need to understand consumer credit. Prerequisite: None.

Offered: On demand.

#### BUSA 1180 Introduction to Supervision

(3-0-3)

This course provides an introduction to supervision in the banking industry. Emphasis is placed on becoming a better manager by focusing on interpersonal relations required of today's successful managers. This course is designed for both practicing and aspiring bank supervisors who have little formal knowledge of supervision.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None.
Offered: On demand.

#### **BUSA** 1181 Analyzing Financial Statements

(3-0-3)

This AIB course provides the skills needed to effectively assess a borrower's ability to repay loans. It builds core competencies through instruction and application based on actual small business lending cases.

Corequisite: None. Prerequisite: None. Offered: On demand.

#### BUSA 1182 Issues for Bankers

(1-0-1)

This course covers three topics of interest to bankers. It covers usiness ethics from a banker's perspective, an understanding of Fair Lending laws as they apply to bank personnel, and the fundamental skills and techniques for using the telphone effectively on the job. Participants explore the importance of ethical behavior in banking from a personal and organizational perspective as well as from the legael perspective. The course also spotlights the importance of the telephone as a business tool and provides techniques for its effective use.

Corequisite: None. Prerequisite: None. Offered: On demand.

#### BUSA 2105 Communicating in the Business Environment

(3-0-3)

A course emphasizing both interpersonal and organizational communications; to include written and oral exercises appropriate to business practice. If the student has not completed ENGL 1102 or the Regents' Testing Program (RTP), he/she must complete BUSA 2105 with a grade of C or better.

Prerequisite: ENGL 1101 with grade of C or better.

Offered: Fall, Spring.

#### BUSA 2106 The Environment of Business

(3-0-3)

An introduction to the legal, regulatory, political, social, ethical, cultural, environmental and technological issues which form the context for business; to include an overview of the impact of demographic diversity on organizations. Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: All semesters.

#### BUSA 2200 Principles of Management

(3-0-3)

A study of applied management techniques and practices emphasizing planning, organizing, decision making, staffing, directing, and controlling as they pertain to solving management problems.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: Spring.

#### BUSA 2215 Principles of Human Resources Management

(3-0-3)

The study of personnel administration as a staff function. It includes discussion of employment standards, procurement and placement, remuneration, training, safety and health, employee services, and labor relations.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: Fall.

#### **BUSA 2220 Human Relations**

(3-0-3)

A study of the patterns of human behavior leading to effective work relationships. The following are discussed: the influence of leadership, the organization itself, peer groups, and the social environment in which the organization exists as related to human motivation.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099

Prerequisite: None. Offered: Spring.

#### BUSA 2234 Logistics and Supply Chair Management

(3-0-3)

This course susrveys current practices in logistics management including purchasing, transportation, warehousing and inventory control.

Corequisite: None. Prerequisite: None. Offered: On demand.

#### **BUSA** 2235 Inventory Management

(3-0-3)

This course provides a comprehensive study of inventory control and warehousing as key functions within the supply chain.

Corequisite: None. Prerequisite: None. Offered: On demand.

### BUSA 2236 Transportation and Traffic Management

(3-0-3)

This course explores transportation and traffic management principles and techniques including truck, ship, rail, air and intermodal. Topics include selecting carriers, contracting, government regulations, tariffs, documentation, rate structures, import/export management, and interstate/intrasstate traffic management.

Corequisite: None. Prerequisite: None. Offered: On demand.

## BUSA 2237 Cost, Performance and Customer Service Management For Supply Chain

(3-0-3)

This course deals with managing cost and performance issues along the supply chain as they are vital to ensuring high profitability and customer satisfaction.

Corequisite: None. Prerequisite: None. Offered: On demand.

#### **BUSA 2238 Global Logistics**

(3-0-3)

This course develops a framework for and an overview of the theories, commercial dynamics, public policies, laws and the various economic, political and social factors affecting the actual operations and regulation of global trade, transportation, and logistics.

Corequisite: None. Prerequisite: None. Offered: On demand.

#### BUSA 2239 Purchasing and Material Management

(3-0-3)

This course includes an overview of quality assurance, quantity determination, price and cost analysis and supplier relations. The policies and procedures of purchasing management are introduced and issues of concern to today's purchasing professional are discussed.

Corequisite: None. Prerequisite: None. Offered: On demand.

#### BUSA 2240 Principles of Marketing

(3-0-3)

Principles and methods involved in moving goods and services from producers to consumers; the marketing environment, channels of distribution, marketing functions, marketing decision-making, and the merchandising/retailing function of marketing including retail organization, merchandise management, customer services, and retail control.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099

Prerequisite: None. Offered: Fall.

#### BUSA 2245 Advertising and Promotion

(3-0-3)

A study of the factors involved in the marketing communications process. This includes promotional strategy, media selection, promotional segmentation, public relations and sales promotion.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: On demand.

#### BUSA 2250 Retail Management

(3-0-3)

A study of the factors involved in the management of a retailing enterprise. This includes store design and layout, structure of the retail organization, retail personnel management, buying and pricing of merchandise, customer service, store security, and basic accounting procedures.

Corequisite: None.

Prerequisite: READ 0099 or a minimum reading CPE score of 75.

Offered: Every other summer - odd years.

## BUSA 2255 Personal Selling

(3-0-3)

Includes principles of selling with practical applications such as careers in sales, sales psychology, sales techniques and customer service. Covers concepts and techniques of making an effective sales presentation from prospecting to follow-up.

Corequisite: None.

Prerequisite: READ 0099 or a minimum reading CPE score of 75.

Offered: Every other summer - even years.

#### BUSA 2260 Labor Relations

(3-0-3)

Labor-management relations including the practice and techniques of collective bargaining with respect to the interrelationships between the individual worker, the union, the employer, and the general public, stressing the responsibilities of labor and management.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: On demand.

#### CHEM 1151K Introductory Chemistry

(3-2-4)

This course covers the basic principles of chemistry including atomic structure, nuclear chemistry, bonding, solution chemistry, organic chemistry, and a brief introduction to biochemistry. Laboratory exercises supplement the lecture material. Cannot be used with CHEM 1211 or PHSC 1012 to satisfy Area D. Prerequisites: Completion of all Learning Support requirements or permission of

the Division Chair.

Offered: Fall, Spring.

#### CHEM 1211K Principles of Chemistry I

(3-3-4)

First course in a two-semester sequence covering the fundamental principles and applications of chemistry designed for science majors. Topics to be covered include composition of matter, nomenclature, stoichiometry, solution chemistry, gas laws, thermochemistry, quantum theory and electronic structure, periodic relations, and bonding. Laboratory exercises supplement the lecture material. Cannot be used with CHEM 1100 or PHSC 1012 to satisfy Area D.

Prerequisites: Completion of one year of high school chemistry with a minimum grade of "C" or CHEM 1151K and placement in MATH 1111 or completion of MATH 0099.

Offered: All semesters.

#### CHEM 1212K Principles of Chemistry II

(3-3-4)

Second course in a two-semester sequence covering the fundamental principles and applications of chemistry designed for science majors. Topics include molecular structure, intermolecular forces, properties of solutions, reaction kinetics and equilibria, thermodynamics, and electro- and nuclear chemistry. Laboratory exercises supplement the lecture material.

Prerequisite: CHEM 1211K. Offered: Spring, Summer.

#### CHEM 2240K Principles of Organic Chemistry I

(3-3-4)

This course will cover the properties, methods of preparation, and mechanisms of the principle classes of carbon compounds. Laboratory instruction will include basic techniques for preparation, purification and identification of organic compounds. Laboratory exercises supplement the lecture material.

Prerequisite: CHEM 1212K or consent of Division Chair.

Offered: Fall, Summer.

## CHEM 2241K Principles of Organic Chemistry II

(3-3-4)

This is a continuation of CHEM 2240K. Laboratory exercises supplement the lecture material. Prerequisite: CHEM 2240K.

Offered: Spring, Summer.

#### CISM 0099 Beginning Computers

(1-0-1)

A course designed to prepare the new computer user with the basics of computer operation. Topics include how to turn the computer on, use of the mouse and the keyboard, introduction to the Internet and e-mail, and the use of a basic word processing package.

Prerequisite: None. Offered: On demand.

#### CISM 1100 Computer Concepts and Software Applications

(2-0-2)

A course designed to assure a basic level of computer applications literacy, including basic hardware and software, societal issues, word processing and spreadsheet software using Microsoft Word and Excel, as well as LAN, e-mail and Internet use. Taking both CISM 1100 and CISM 1101 is equivalent to CISM 2201. Credit for graduation may be received only for (a) CISM 2201 or (b) CISM 1100 or (c) CISM 1100 and CISM 1101. CISM 2201 and CISM 1100 are related courses; credit may not be received for both.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None.

Offered: Fall, Spring, Summer.

#### CISM 1101 Computer Applications

(1-0-1)

Designed to provide basic competency in database management and presentation software using Microsoft Access and Power Point. Designed for those students who take CISM 1100 and later decide to major in Business Administration or Computer Information Systems. Taking both CISM 1100 and CISM 1101 is equivalent to CISM 2201. Credit for graduation may be received only for (a) CISM 2201 or (b) CISM 1100 or (c) CISM 1100 and CISM 1101. CISM 2201 and CISM 1100 are related courses; credit may not be received for both.

Prerequisite: CISM 1100 or permission of instructor.

Offered: Fall, Spring, Summer.

#### CISM 2201 Fundamentals of Computer Applications

(3-0-3)

A course designed to assure a basic level of computer applications literacy, including basic hardware and software, societal issues, word processing, spreadsheet, database, presentation software using Microsoft Word, Excel, Access, and PowerPoint, as well as LAN, e-mail and Internet use.

Taking both CISM 1100 and CISM 1101 is equivalent to CISM 2201. Credit for graduation may be received only for (a) CISM 2201 or (b) CISM 1100 or (c) CISM 1100 and CISM 1101. CISM 2201 and CISM 1100 are related courses; credit may not be received for both.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None.

Offered: Fall, Spring, Summer.

#### COMM 1000 Cultural Diversity in Communication

(2-0-2)

This course emphasizes the patterns of public and interpersonal communication among and between ethnic groups and minority cultures globally with strategies and skills for improving the quality of those interactions. This class will deepen the understanding of communication as a social process using the course as a public speaking forum.

Prerequisite: READ 0099.
Offered: All semesters.

#### COMM 1100 Human Communications

(3-0-3)

This course provides a broad approach to oral communication skills including intrapersonal, interpersonal, small group, and public speaking. The course will also examine intercultural and mass communication.

Prerequisite: READ 0099.

Offered: Fall.

### COMM 1110 Public Speaking

(3-0-3)

The organization of materials and the vocal and physical aspects of delivery in various speaking situations will be the focus of this course.

Prerequisites: READ 0099 and ENGL 0099.

Offered: All semesters.

#### COMM 1111 Issues in Argumentation and Advocacy

(3-0-3)

This course investigates the nature of argumentation in personal, social, and political processes of controversial issues in public policy, emphasizing the structures and strategies of argumentation. Special focus will be on oral presentations of developed argumentative discourses and practice of the practical skills of public debate employed in advocacy. Required of majors.

Prerequisites: READ 0099 and ENGL 0099.

#### COMM 2105 Introduction to Interpersonal Communication

(3-0-3)

This course examines the dynamics of communication. It focuses on basic processes in face-to-face interaction from the perspective of communication competence. Analyzes the variability of design, production, exchange, and interpretation of messages in relational family, professional, and cultural contexts. It develops skills in oral communication and building relationships.

Prerequisite: READ 0099.

Offered: Spring.

#### COMM 2210 Voice and Diction

(3-0-3)

This course includes study and extensive practice of phonetics, enunciation, and listening skills. This course is designed for those who wish to have a career in which strong speaking skills are needed. This course could also be helpful for those who study English as a second language. It is not intended for use as a speech correction/pathology course. A variety of methods will be used such as those credited to Linklater and Lessac.

Prerequisite: READ 0099. Offered: On demand.

#### COMM 2220 Introduction to Small Group Communication

(3-0-3)

This course examines the dynamics of the group communication process, focusing on basic theories of group communication and emphasizes performance-based application within the group setting. Analyses of listening in groups, verbal and nonverbal communication, conflict and cohesion, argumentation, and decision-making are included. The oral communication component offers experience formulating and delivering group presentations. Prerequisite: None.

Offered: Fall.

#### COMM

**2230** Introduction to Mass Communication (same as JOUR 1100) (3-0-3) Introduction to mass communication is a survey of the field of mass communication, including newspapers, magazines, radio, television, cable television, and public relations and advertising, with emphasis on the historical development, current practices, and future trends of these media. This course is also listed as JOUR 1100.

Prerequisite: None. Offered: On demand.

#### COMM 2235 News Writing (same as JOUR 1110)

(3-0-3)

Introductory course in writing for the mass media, with emphasis on gathering, writing, and reporting for newspapers and broadcast media. This course is also listed as JOUR 1110.

Prerequisite: ENGL 1101. Offered: On demand.

#### COOR 0199 Personal & Academic Success II

(2-0-2)

This class is designed to assist students in exploring college resources; improving study habits; making career and academic decisions; developing interpersonal relationships with other students and faculty; and developing leadership skills.

Prerequisite: None.

Placement: This class is <u>required</u> for students taking Learning Support classes, excluding students who are required to take <u>only</u> Learning Support math.

Offered: All Semesters.

#### COOR 0200 Academic Development

(2-0-2)

This class is designed to assist ACE students with communication skills via email correspondence and classroom instruction. Topics that will be discussed and applied throughout the semester include: study skills, time management, goal setting, career planning, and developing patterns and practices for ongoing academic success. ACE students that have completed COOR 0199 are required to take this class.

Prerequisite: COOR 0199 and participant in the ACE Fellowship.

Offered: Fall, Spring.

#### COPR 1100 Computer & Internet Basics

(1-0-1)

Study of the Internet; research skills on the World Wide Web, including Georgia Library Learning Online (GALILEO); basic computer and Windows concepts; how to use electronic mail, including listservs. Hands-on experience will be emphasized in all areas.

Prerequisite: None. Offered: On demand.

#### COPR 1103 Incorporating Web Content into the Classroom

(1-0-1)

A course designed to introduce and train educators to incorporate the Web into their classroom activities.

Prerequisite: Internet skills and working knowledge of one or more software packages.

Offered: On demand.

#### COPR 1105 Multimedia Presentations I

(1-0-1)

A study of computer multimedia presentation principles and techniques using several software packages such as Microsoft PowerPoint.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: Have a working knowledge of one or more software packages.

Offered: On demand.

#### COPR 1110 Multimedia Presentations II

(1-0-1)

A study of advanced computer presentation principles and techniques using several software packages.

Prerequisite: COPR 1105. Offered: On demand.

#### COPR 1112 Educational Spreadsheet Applications

(1-0-1)

This course will explore the use of elements of Microsoft Excel to design and create spreadsheets relevant to the educational setting.

Prerequisite: COPR 1100 or permission of the instructor.

Offered: On demand.

#### COPR 1116 Educational Word Processing Applications

(1-0-1)

This course emphasizes educational application of word processing skills in classroom management and learning activities using interactive and multimedia elements.

Prerequisite: COPR 1100 or permission of the instructor.

#### COPR 1119 Power Point with Educational Applications

(1-0-1)

This course will use MS PowerPoint to create multimedia presentations for viewing on a classroom computer or the Internet. Design and use of presentations to enhance lectures, student reports, projects. Discussions and assessments are emphasized.

Prerequisite: COPR 1100 or permission of the instructor.

Offered: On demand.

#### COPR 2210 Programming in COBOL

(3-0-3)

Fundamentals of programming in COBOL (Common Business Oriented Language).

Prerequisite: Grade of C or better in CISM 2201 or CISM 1100 or permission of

instructor.

Offered: On demand.

#### COPR 2220 Visual Basic for Business Applications

(3-0-3)

Structured programming concepts are studied and used in designing Visual Basic programs.

Prerequisite: Grade of C or better in CISM 2201 or CISM 1100 or have a working knowledge of one or more software packages.

Offered: On demand.

Note: COPR 2214 has been eliminated.

#### COPR 2225 Advanced Spreadsheet Applications

(3-0-3)

The study of advanced topics in the use of electronic spreadsheets. Hands-on experience will be provided through the use of a popular spreadsheet software package such as Microsoft Excel.

Prerequisite: Grade of C or better in CISM 2201 or CISM 1100 or have a working knowledge of a spreadsheet package.

Offered: On demand.

#### COPR 2226 Advanced PowerPoint/Access

(3-0-3)

The course offers students the opportunity to develop advanced skills using Microsoft PowerPoint and Microsoft Access at levels appropriate for the Microsoft Office Specialist (MOS) core-level exams.

Prerequisites: CISM 2201 or CISM 11091 or permission of instructor.

Corequisites: None. Offered: On demand.

#### COPR 2230 Systems Analysis

(3-0-3)

Study of systems analysis and design procedures as they relate to businessoriented applications. Team projects allow students to gain experience by using tools available to the systems analyst.

Prerequisite: CISM 2201 with grade of C or better or permission of instructor.

Offered: On demand.

#### COPR 2235 Database Management Systems

(3-0-3)

The study of database management theory and practice. Experience with designing, creating and utilizing databases will be achieved through hands-on projects using a popular software package such as Microsoft Access.

Prerequisite: CISM 2201 or CISM 1101 with grade of C or better or have a working knowledge of one or more software packages.

#### COPR 2244 Introduction to Networking

(4-0-4)

Provides an overview of LAN, MAN, and WAN networking concepts and technologies including media, devices, topologies, the OSI model, protocols, network architectures, and troubleshooting techniques. Basic network administration and concepts are introduced with an emphasis on practical networking situations.

Prerequisite: COPR 2250, CSCI 1300, or CSCI 1301 or permission of instructor.

Offered: On demand.

#### COPR 2245 Networking I

(4-2-5)

Intended for students who plan to be support specialists that will be responsible for installing, configuring, managing and supporting a network infrastructure that uses the Microsoft Windows 2003 Server products and Windows XP Professional. Emphasis will be placed on hands-on lab assignments which simulate real life enterprise conditions.

Corequisite: None.

Prerequisite: COPR 2244 with grade of C.

Offered: On demand.

#### COPR 2246 Networking II

(4-2-5)

Designed for students to learn the proper procedures to plan and maintain a Windows Server 2003 network infrastructure.

Prerequisite: COPR 2245 with a grade of C or better.

Offered: On demand.

#### COPR 2250 Computer Systems Support I

(3-0-3)

Topics include, but are not limited to: how to install hardware such as drives, modems, memory, network cards, etc.; installing software, resolving conflicts, configuring IRQs; using printer and video drivers; and configuring Windows. Follows A+ certification curriculum.

Prerequisite: Grade of C or better in CISM 2201 or permission of instructor.

Offered: Fall, Spring.

#### COPR 2251 Computer Systems Support II

(3-0-3)

An advanced study of hardware and Windows. Topics include troubleshooting and peer-to-peer networking. Follows A+ certification curriculum.

Prerequisite: COPR 2250 or permission of instructor.

Offered: Fall, Spring.

#### COPR 2255 Special Problems in Computer Systems

(3-0-3)

This course is designed to provide students with the opportunity to study one or more of a broad range of current topics and applications. The topics chosen may be those that are not covered in another course and that reflect the rapidly changing nature of this field. Students may use a maximum of 12 hours of Special Topics in Computer Systems in a program of study.

Prerequisite: To be determined by instructor.

Corequisite: To be determined by instructor.

#### COPR 2256 Special Problems in Computer Systems

(2-0-2)

This course is designed to provide students with the opportunity to study one or more of a broad range of current topics and applications. The topics chosen may be those that are not covered in another course and that reflect the rapidly changing nature of this field. Students may use a maximum of 12 hours of Special Topics in Computer Systems in a progam of study.

Corequisite: To be determined by instructor. Prerequisite: To be determined by instructor.

Offered: On demand.

#### COPR 2257 Special Problems in Computer Systems

(1-0-1)

This course is designed to provide students with the opportunity to study one or more of a broad range of current topics and applications. The topics chosen may be those that are not covered in another course and that reflect the rapidly changing nature of this field. Students may use a maximum of 12 hours of Special Topics in Computer Systems in a program of study.

Corequisite: To be determined by instructor.

Prerequisite: To be determined by instructor.

Offered: On demand.

#### COPR 2260 Introduction to Website Creation

(1-0-1)

Study of the skills necessary to design web pages for publication to the Internet. Use of text, color, and graphics effectively and layout of pages for viewing on multiple platforms. Students create and publish a personal web page and a small community website.

Prerequisite: CISM 2201 or permission of instructor.

Offered: On demand.

#### COPR 2263 Internetworking Concepts

(2-0-2)

Provides an in-depth analysis of how different networks interconnect and communicate using industry standards. Topics covered include types of networks, network architectures, advanced bridging and routing. Enterprise-Wide networks, the Internet model, network security, and selecting appropriate interconnect devices and technologies.

Prerequisites: COPR 2265 and COPR 2245.

Offered: On demand.

#### COPR 2270 Oracle I

(3-0-3)

Introduction to Oracle: SQL and PL/SQL. How to create and maintain database objects; how to store, retrieve, and manipulate data; how to create PL/SQL blocks of application code that can be shared by multiple forms, reports, and data management applications.

Prerequisites: A grade of "B" or better in CISM 2201, COPR 2220 or a computer programming language (C, C++, or Visual Basic), and COPR 2235, or successful completion of a computer placement test.

Offered: On demand.

#### COPR 2271 Oracle II

(3-0-3)

Extended Data Retrieval with SQL and Develop PL/SQL Program Units. Retrieve data using advanced techniques such as ROLLUP, CUBE, set operators, and hierarchical retrieval; use of SQL and SQL\*Plus script files to generate report-like output; how to create and manage PL/SQL program units and database triggers; how to use some Oracle-supplied packages.

Prerequisite: COPR 2270 with a grade of "C" or better.

#### COPR 2273 Oracle III

(3-0-3)

Oracle Forms Developer: Build Internet Applications I; build and test interactive Internet applications; customize Forms with user input items such as check boxes, list items, and radio groups; learn to modify data access by creating event-related triggers.

Prerequisite: COPR 2270 with a grade of "C" or better.

Offered: On demand.

#### COPR 2274 Oracle IV

(3-0-3)

Oracle Forms Developer: Build Internet Applications II: Create multiple-form Internet applications and learn to manage multiple transactions across modules; add custom menus, reports, and charts; enhance the user interface for Webdeployed forms using Java Beans.

Prerequisite: COPR 2273 with a grade of "C" or better.

Offered: On demand.

#### COPR 2275 Oracle V

(3-0-3)

Using third-party tools such as, but not limited to, Microsoft Access, Microsoft Visual Basic and Crystal Reports to interface with an oracle database.

Prerequisite: COPR 2273 with a grade of "C" or better.

Offered: On demand.

#### COPR 2281 Cisco I: Networking Basics

(5-0-5)

CCNA1: Networking Basics is the first of the four courses leading to the Cisco Certified Network Associate (CCNA) certification. CCNA 1 provides an overview of LAN and WAN Networking concepts and introduces students to the networking field. The course focuses on network terminology and protocols, local area networks (LANs), wide area networks (WANs), Open System Interconnection (SI) models, cabling, cabling tools, routers, router programming, Ethernet, Internet Protocol (IP) addressing, subnetting, and network standards. An overview of PC hardware and software, basic electricity and electronics will also be covered. Hands-on labs will reinforce lectures.

Prerequisite: Grade of C or better in CISM 2201 or permission of instructor.

Offered: On demand.

#### COPR 2282 Cisco II: Routers and Routing Basics

(5-0-5)

CCNA2: Routers and routing Basics is the second of four CCNA courses leading to the Cisco Certified Network Associate (CCNA) certification. CCNA2 builds on topics from Cisco I focusing on initial router configuration, router components, Cisco IOS Software management, routing protocol configuration, TCP/IP, subnetting, and security with access control lists (ACLs.) Hands-on labs will reinforce lectures.

Prerequisite: COPR 2281. Offered: On demand.

#### COPR 2283 Cisco III: Switching Basics and Intermediate Routing (5-0-5)

CCNA3: Switching Basics and Intermediate Routing is the third of four CCNA courses leading to the Cisco Certified Network Associate (CCNA) certification. CCNA3 builds on topics from Cisco II focusing on advanced IP addressing techniques, Variable Length Subnet Masking (VLSM), intermediate routing protocols (RIPv2, single area OSPF, EIGRP), command-line interface configuration of switches, Ethernet switching, Virtual LANs, Spanning Tree Protocol (STP), and VLAN Trunking Protocol (VTP). Hands-on labs will reinforce lectures

Prerequisite: COPR 2282. Offered: On demand.

#### COPR 2284 Cisco IV

(5-0-5)

CCNA4: WAN Technologies I the last of four CCNA courses leading to the Cisco Certified Network Associate (CCNA) certification. CCNA4 builds on topics from the first three CCNA courses focusing on advanced IP addressing techniques such as Network Address Translation (NAT), Port Address Translation (PAT), and DHCP. WAN technology and terminology such as PPP, ISDN, DDR, Frame Relay, network management, and introduction to optical networking will also be covered. In addition, the student will begin preparation for taking the CCNA exam. Hands-on labs reinforce lectures.

Prerequisite: COPR 2283.

Offered: On demand.

#### COPR 2285 Advanced COBOL

(3-0-3)

Techniques of algorithm development and structured programming in sequential, random, and indexed sequential file processing using the COBOL language. Prerequisite: COPR 2210 or permission of instructor.

Offered: On demand.

#### COPR 2287 Advanced Access

(3-0-3)

Covers advanced Microsoft Access skills including, but not limited to, complex reports and forms with subforms, using Switchboard Manager, integration with other Microsoft Office programs, using Web features, macros, modules, and introduction to VBA. The textbook is Microsoft approved for meeting requirements for expert level certification.

Prerequisites: A grade of "C" or better in CISM 2201 or permission of instructor. Offered: On demand.

#### COPR 2290 UNIX

(1-3-2)

Designed to provide students with an understanding of UNIX tools, programming, and administration. Special emphasis will be given to the X Window System graphical user interface and Internet use.

Prerequisite: CISM 2201 or permission of instructor.

Offered: On demand.

#### COPR 2291 Fundamentals of UNIX

(3-0-3)

Designed to provide students with an understanding of UNIX commands and filters and basic operating environment commands. Students learn the fundamental command-line features including file system navigation, file permissions, text editors, command shells and basic nertwork use.

Prerequisite: COPR 2244 with a grade of C or better.

Offered: On demand.

#### COPR 2301 Networking III

(4-2-5)

Designed to provide students with the knowledge and skills necessary to successfully plan, implement, and troubleshoot a Microsoft Windows Server 2003 Active Directory directory service infrastructure. The course focuses on a Windows Server 2003 directory service environment, including forest and domain structure, Domain Name System (DNS), site topology and replication, organizational unit structure and delegation of administration, Group Policy, and user, group, and computer account strategies.

Prerequisites: COPR 2246 with grade of C or better.

#### COPR 2302 Networking IV

(4-2-5)

Designed to provide students with the knowledge and skills necessary to implement, manage and maintain a Microsoft Windows 2003 network infrastructure. Students will be provided with the skills and knowledge necessary to configure a Windows-based computer to operate in a Microsoft Windows Server 2003 networking infrastructure. Real life enterprise conditions will be simulated through hands-on lab exercises.

Prerequisites: COPR 2301 with a grade of C or better.

Offered: On demand.

#### COPR 2303 Networking V

(4-2-5)

Provides students with the knowledge and skills to design a Microsoft Active Directory directory service and network infrastructure for a Microsoft Windows Server 2003 environment.

Prerequisites: COPR 2302 with a grade of C or better.

Offered: On demand.

#### COPR 2304 Networking VI

(4-2-5

Provides students with the knowledge and skills necessary to design a security framework for small, medium, and enterprise networks using Microsoft Windows 2003 technologies. Hands-on labs are an integral part of this course as they simulate real enterprise conditions.

Prerequisite: COPR 2303 with a grade of C or better.

Offered: On demand.

#### COPR 2311 Website Architecture and Development I

(3-0-3)

This course is designed to introduce students to website creation and development with HTML and XHTML. The students gain proficiency in website creation with the use of basic HTML/XHTML using frames, tales, lists and forms. Prerequisite: CISM 2201 with a grade of C or better (or equivalent) or basic computer literacy.

Offered: On demand.

#### COPR 2312 Website Architecture and Development II

(3-0-3)

This course is designed to introduce students to website creation and development with JavaScript, DHTML, Multimedia content, and XML. The students will gain proficiency in website creation with the use of JavaScript, DHTML, Multimedia content such as streaming media, and XML.

Prerequisite: COPR 2311 Website Architecture and Development I with a grade of C or better.

Offered: On demand.

#### COPR 2313 Web Server Administration

(3-0-3)

This course is designed to prepare a student with the basic knowledge and skills to be a Web Server Administrator. This course covers both the Linux Apache and Microsoft Internet Information Server environments.

Prerequisite: COPR 2311 Website Architecture and Development I with a grade of C or better.

#### COPR 2314 Dynamic Website Development with Cold Fusion

(3-0-3)

This course is designed to introduce students to the creation and deployment of web-based applications using the cold Fusion Markup Language (CFML) and Cold Fusion Studio for middleware deployment and administration.

Prerequites: COPR 2311 Websiste Architecture and Development I and Database administration course with a grade of C or better (or equivalent course in a database application.)

Offered: On demand.

#### COPR 2321 Basic Principles of Network Security

(3-0-3)

This course provides an introduction in the basics of network security. Topics include providing a secure framework for an organization, the basics of cryptography, the development of policies and procedures for overall security and various methods of attack and potential compromise of a computer or networking system.

Prerequisite: CISM 2201 or permission of instructor.

Offered: On demand.

#### COPR 2328 Enterprise Messaging

(4-2-5)

This course provides an introduction into the basics of enterprise messaging with a focus on Microsoft Exchange. Topics include configuring Outlook and Outlook Web Access (OWA) clients, the administration of Public Folders, configuring and managing Exchange Server, Managing Routing and Internet Connectivity, backup and recovery or Exchange Server and securing Exchange Server. Prerequisites: COPR 2301 or permission of instructor.

Offered: On demand.

#### COPR 2334 Computer Forensics

(3-0-3)

This course provides an introduction into the basics of computer forensics.

Topics include current computer forensics tools, digital evidence controls, working with Windows and DOS Systems, Macintosh and Linux Boot Processes and File Systems, Data Acquisition and Computer Forensics Analysis.

Prerequisites: COPR 2250 and COPR 2251 or permission of instructor.

Corequisites: None. Offered: On demand.

#### COPR 2337 Advanced Principles of Network Security

(3-0-3)

This course examines and covers tne ten (10) domains of Information System Security as defined by the International Information Systems Security Certification Consortium, Inc. Upon completion of this course, the student will be able to demonstrate an understanding of the ISC Common Body of Knowledge (CBK) of the Information System Security procedures and suggested policies. Prerequisites: COPR 2339, COPR 2321.

Offered: On demand.

#### CRJU 1100 Introduction to Criminal Justice

(3-0-3)

The history, philosophy and problems of criminal justice in America. The justice process, federal, state and local law enforcement, courts, corrections organization, and functions.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None.

#### CRJU 1110 Criminal Justice Management and Supervision

(3-0-3)

Development of modern criminal justice management and supervisory theory and practices. Leadership roles, problem solving, critical thinking skills, personnel management, hiring, retention, and assignment. Issues in management of criminal justice agencies of all sizes.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: On demand.

#### CRJU 2205 Introduction to Criminal Law

(3-0-3)

Development of substantive criminal law. Crimes against persons, property and public order. Criminal procedure, constitutional basis, speech, assembly, arrest, search, self-incrimination and right to counsel, due process, and civil rights. Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: Spring.

#### CRJU 2215 Introduction to Criminology

(3-0-3)

Nature, distribution and characteristics of crime and the criminal; major theories of crime causation.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: Spring.

#### CRJU 2230 Introduction to Corrections

(3-0-3)

Development of modern correctional thinking; characteristics of the correctional institution and the inmate; correctional methods in the institution and the community; the future of corrections.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: Fall.

### CRJU 2240 Budgeting and Grant Management for Crim. Justice Managers (3-0-3)

Budgeting styles, practices, preparation, and presentations; legal aspects and requirements for budgets; grant research, preparation, and management for criminal justice managers and supervisors.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099

Prerequisite: None. Offered: On demand.

#### CSCI 1150 Computer Programming in Visual Basic

(3-0-3)

This is a course which presents the fundamentals of programming with Visual Basic. Topics covered will include problem solving, program development, data types, subroutines, control structures for selection and loops, file processing, arrays, functions, strings, and graphics.

Prerequisite: MATH 1101 or MATH 1111 or consent of Division Chair.

Offered: Fall.

#### CSCI 1300 Introduction to Computer Science

(3-0-3)

This is an introduction to structured programming using the C++ programming language. The course includes an overview of computers and programming; problem-solving and algorithm development; simple data types; arithmetic and logical operators, selection structures, repetition structures, text files; arrays (one- and two-dimensional); procedural abstraction and software design; modular programming (including subprograms or the equivalent).

Prerequisite: MATH 1111 or MATH 1101 or consent of Division Chair.

Offered: All semesters.

#### CSCI 1301 Computer Science I

(3-2-4)

This is an introduction to fundamentals of programming using the object-oriented programming language Java. The course includes an overview of computers and programming. This course includes the fundamentals of the object-oriented paradigm (classes, objects, encapsulation, inheritance and polymorphism.) It also includes simple data types; arithmetic and logical operations, selection structures, repetition structures, and array (one dimensional.)

Prerequisite: CSCI 1300 or consent of Division Chair.

Offered: All semesters.

#### CSCI 1302 Computer Science II

(3-2-3)

This is a continuation of CSCI 1301. The course includes an overview of abstract data types (ADTs); arrays (Two-dimensional and multi-dimensional), data structures such as structures, strings, binary files; introduction to algorithm analysis (including Big-O); recusion, pointers and linked lists, software engineering concepts; dynamic data structures (stacks, queues, trees).

Prerequisite: CSCI 1301 or consent of Division Chair.

Offered: Fall, Spring.

## CVTE 1100 Introduction to Cardiovascular Technology

(1-0-1)

This course is designed to provide the student with the basic understanding of the Cardiovascular Technician Profession. Topics of discussion will include Invasive Cardiology, Non-Invasive Cardiology, Basic Cardiovascular Anatomy and Physiology, basic Cardiovascular teminology, basic Electrocardiography (ECG/EKG), ethical and legal considerations, vital signs, current and coming technology related to the field of study, employment opportunities, outlook, and earnings potential as defined by the U.S. Department of Labor. A field trip will also be used to help enhance the learning of the Cardiovascular Technician student.

Corequisites: None.

Prerequisite: Completion of all Learning Support requirements.

Offered: Summer.

#### CVTE 1110 Cardiovascular Pharmacology

(3-0-3)

This course is designed to provide the student with the basic understanding of Cardiopulmonary pharmacology. Topics of discussion will include Medical-Legal aspects, documentation, routes of administration, and Pharmacodynamics and Pharmacokinetics of the following: Analgesic, Anesthetic, Narcotic medications and reversal agents, Antiarrhythmic medications, Antitypertensive medications, Cardiac Stimulants, Antiangine medications, Anticoagulant, Antiplatelet and Thrombolytic medications, Diuretics, Oxygen, and miscellaneous medications as they relate to the professional field.

Prerequisite: Admission to the Cardiovascular Technology Program. CVTE 1100 is required as a Prerequisite or a Corequisite.

Corequisite: CVTE 1115, CVTE 1118, CVTE 1131.

Offered: Fall semester.

#### CVTE 1115 Cardiopulmonary Anatomy & Physiology

(3-0-3)

This course is designed to provide the student with the understanding of Cardiac Anatomy and Physiology. Areas of study include normal cardiovascular anatomy and physiology, embryology, congenital heart disease, and acquired cardiac and vascular diseases, microcirculation, autoregulation, blood components, fluid and electrolytes, lymphatics, acid base balance, oxygen transport and rennin angiontensin system.

Prerequisite: Admission to the Cardiovascular Technology Program. CVTE 1100 is required as a Prerequisite or a Corequisite.

Corequisite: CVTE 1110, CVTE 1118, CVTE 1131.

Offered: Fall semester.

#### CVTE 1118 Physics of Ultrasound

(1-0-1)

This course defines the basic principles of ultrasound physics and introduces the student to their practical use in diagnostic ultrasound. Topics of discussion will include definition of sound, propagation of sound in tissue, transducers, Doppler signal processing, Doppler instrumentation, ultrasound imaging and ultrasound safety.

Prerequisite: Admission to the Cardiovascular Technology Program. CVTE

1100 is required as a Prerequisite or a Corequisite. Corequisite: CVTE 1110, CVTE 1115, CVTE 1131,

Offered: Fall semester.

#### CVTE 1120 Non-Invasive Cardiology I

(4-3-5)

This course in non-invasive cardiology highlights the theory, rationale, application, performance and interpretation of the following modalities: auscultation, normal and abnormal heart sounds, phonocardiography, M-mode, A-mode and two-dimensional Doppler. The laboratory portion introduces the student to non-invasive cardiology by hands-on experience with the above mentioned modalities.

Prerequisites: CVTE 1110, CVTE 1115, CVTE 1118, CVTTE 1131.

Corequisite: CVTE 1130. Offered: Spring semester.

#### CVTE 1130 Physics of Invasive Cardiology I

(4-3-5)

This course serves as an introduction to the cardiac ctheterization laboratory with an emphasis placed on basic cardiac catheterization protocols, theory and application of angiographic procedures, and the concept of sterile technique. Additional topics include aseptic techniques, sterilization, patient assessment, radiography, pharmacology, cardiac wave forms, coronary artery anatomy, equipment and tools utilized in cardiac catheterization, herodynamic data and analysis, right and left heart caths, and complications and treatment of cardiac catheterization. The lab portion provides an introduction to the cardiac catheterization laboratory with an emphasis on the above mentioned items.

Prerequisite: CVTE 1110, CVTE 1115, CVTE 1118 and CVTE 1131,

Corequisite: CVTE 1120 Offered: Spring semester.

#### CVTE 1131 Patient Assessment

(2-3-3)

This course introduces the concepts and techniques of patient assessment through inspection, palpation, percussion, and auscultation. The student will demonstrate proficiency in patient physical examination, and taking a complete patient medical history. Principles of barrier protection for blood and body fluid exposures and isolation precautions will be emphasized. Basic ECG monitoring, basic laboratory values such as CBC, electrolytes, and basic microbiology are presented. Assessment of critically ill patients is introduced. Each student will be required to successfully complete a Lab competency check-off in order to progress to CVTE 1120.

Prerequisites: Admission to the Cardiovascular Technology Program. CVTE

1100 is required as a Prerequisite or a Corequisite. Corequisites: CVTE 1110, CVTE 1115, CVTE 1118.

Restricted: Admission to the Cardiovascular Technology Program.

Offered: Fall semester.

#### CVTE 2110 Non-Invasive Cardiology II

(4-3-5)

This course is a continuation of CVTE 1120 and presents an in-depth view of the diagnosis of common disease states. The application of theory, techniques, applications and interpretation of M-mode, color Doppler, pulsed and continuous wave coppler, two-dimensional echocardiography and transesophageal echocrdiography. The laboratory portion allows the student to further explore their skills with non-invasive modalities.

Prerequisite: CVTE 1120. Corequisite: CVTE 2120.

#### CVTE 2115 Vascular I

(1-3-2)

This course presents an in-depth view of the diagnosis of common vascular disease states. The application of theory, techniques, applications and interpretation of M-mode, color Doppler, pulsed and continuous wave Doppler. The laboratory portion allows the student to further explore their skills with vascular modalities.

Prerequisites: CVTE 112, CVTE 1130, RESP 2321.

Corequisites: CVTE 2110, CVTE 2120.

#### CVTE 2120 Invasive Cardiology II

(4-3-5)

This course is a continuation of CVTE 1130 and continues to familiarize the student with various procedures and techniques related to invasive cardiology. Emphasis is placed on the hemodynamic aspects of diagnostic cardiac catheterization as well as information related to the new interventional techniques utilized in the cath lab. Assessment of th EKG patterns related to arrhythmias and infarct/ischemia is also included in this course.

Prerequisite: CVTE 1130. Corequisite: CVTE 2110.

#### CVTE 2130 Non-Invasive Cardiovascular Practicum I

(0-40-7)

Clinical experience is provided within the students selected specialty area of Non-Invasive Cardiology. The student is scheduled for clinical rotations in the Non-Invasive Cardiovascular laboratories with our affiliated hospitals throughout the southeast. During each rotation cycle, the student receives extensive handson experience and observation utilizing equipment, performance of tests and providing patient care. This course is the first of two courses designed to assist the Cardiovascular Technology student in meeting the required 1000 hours of clinical rotation in Non-Invasive Cardiology as required by the accrediting body.

Prerequisite: CVTE 2110 and CVTE 2120.

Corequisite: None.

#### CVTE 2135 Invasive Cardiovascular Practicum I

(0-40-7)

Clinical experience is provided within the students selected specialty area of Invasive Cardiology. The student is scheduled for clinical rotations in the Invasive Cardiovascular laboratories with our affiliated hospitals throughout the southeast. During each rotation cycle, the student receives extensive hands-on experience and observation utilizing equipment, performance of tests and proving patient care. This course is the first of two courses designed to assist the Cardiovascular Technology student in meeting the required 1000 hours of clinical rotation in Invasive Cardiology as required by the accrediting body.

Prerequisite: CVTE 2110 and CVTE 2120.

Corequisite: None.

#### CVTE 2140 Non-Invasive Cardiovascular Practicum II

(1-40-8)

The first week of the course will be review of the previous clinical rotation with emphasis on strengthening weaker areas as defined by the preceptors from the various clinical affiliates. The clinical experience will then continue to be provided within the students selected specialty area of Non-Invasive Cardiology. The student continues scheduled clinnical rotations in the Non-Invasive Cardiovascular laboratories with our affiliated hospitals throughout the southeast, becoming more proficient with the skills required to become a Cardiovascular Technologist. During each rotation cycle, the student receives additional extensive hands-on experience and observation utilizing equipment, performance of tests and providing patient care. This course is the second of two courses designed to assist the Cardiovascular Technology student in meeting the required 1000 hours of clinical rotation in Non-Invasive Cardiology as required by the accrediting body.

Prerequisite: CVTÉ 2130. Corequisite: None.

#### CVTE 2145 Invasive Cardiopulmonary Practicum II

(1-40-8)

The first week of the course will be review of the previous clinical rotation with emphasis on strengthening weaker areas as defined by the preceptors from the various clinical affiliates. The Clinical experience will then continue to be provided within the students selected specialty area of Invasive Cardiology. The student continues scheduled clinical rotations in the Invasive Cardiovascular laboratories with our affiliated hospitals throughout the southeast, becoming more proficient with the skills required to become a Cardiovascular Technologist. During each rotation cycle, the student receives additional extensive hands-on experience and observation utilizing equipment, performance of tests and providing patient care. This course is the second of two courses designed to assist the Cardiovascular Technology student in meeting the required 1000 hours of clinical rotation in Invasive Cardiology as required by the accrediting body.

Prerequisite: CVTE 2135 Corequisite: None.

#### DANC 1500 Introduction to Dance

(2-1-2)

All aspects of dance as an artform, exploring related roles of the dancer, choreographer and spectator through historical inquiry, aesthetic perspectives, basic dance elements, and the creative process. Course material will be presented through a series of lectures, videos, historical and critical readings, discussions, reflective analytical writing, and actual movement experience.

Prerequisites: None. Corequistes: None. Offered: Fall.

### DANC 1600 Dance Improvisation

(0-2-1)

DANC 1600 explores movement initiated through various sources, including internal motivation. This course emphasizes individual and group interaction within structured and free improvisational situations for the purpose of developing the student's creative approach to composing and performing.

Prerequisites: None. Corequistes: None. Offered: Fall.

#### DANC 1700 Modern Dance History

(2-0-2)

DANC 1700 docuses on the acquisition and application of historical data in verbal, written, and kinesthetic form. This course is a study of the historical evluation of modern dance beginning in the late 1800's and continuing into consideration of the artists, issues, and trends of today's contemporary dance scene. Course structure includes readings, writings, videos, and discussions of the historical, aesthetic and kinesthetic development of modern dance.

Prerequisites: ENGL 0099; READ 0099.

Corequisites: None. Offered: Fall.

#### DANC 1740 Modern Dance I

(0-3-1)

DANC 1740 introduces elementary modern dance technique and vocabulary. Techniques basic to this dance form plus somatic and motional properties as they relate to dance are emphasized. Special emphasis is placed on dynamic alignment, sensing and activating weight in the body, body awareness, increasing the student's ease and range of motion, balance, coordination and personal expression. Movement explorations take place on the floor, standing, and in sequenced movements through space.

Prerequisites: None. Corequsites: None. Offered: Fall.

### DANC 1750 Modern Dance II

(0-3-1)

DANC 1750 continues the development of modern dance technique and vocabulary. Special emphasis is placed on intermediate-level dynamic alignment, sensing and activating weight in the body, body awareness, increase the student's ease and range of motion, balance, coordination and personal expression. Movement explorations take place on the floor, standing, and in sequenced movements through space.

Prerequisites: DANC 1740 or permission of instructor.

Corequsites: None. Offered: Fall.

# DANC 1800 Ballet History and Performance –

### Studio, Stage, Sidelines and Stories

(2-3-3)

DANC 1800 focues on the development of technical skills in ballet, and the acquisition and application of historical data in verbal, written and kinesthetic form. This course is a cognitive and kinesthetic study of the historical evolution of ballet including ancient Greek and Roman dance, dance in the Middle Ages, and court, Romantic, Classical, and 20<sup>th</sup> Century ballet.

Technique component addresses directions of the body, alignment, function and access of turnout, strength, flexibility, and use of the French ballet lexicon, with emphasis on safe and efficient body use. Technique classes also include embodiment of lecture/historical contact. Lecture component includes readings, writings, videos, and discussions of the historical aesthetic and kinesthetic development of ballet.

Prerequisites: None. Corequsites: None. Offered: Fall.

### DANC 1840 Ballet Technique I

(0-3-1)

DANC 1840 focuses on the development of elementary technical skills in ballet, including directions of the body, alignment, function and access of turnout, strength, flexibility, and use of the French ballet lexicon, with emphasis on safe and efficient body use.

Prerequisites: None. Corequsites: None. Offered: Fall and Spring.

# DANC 1850 Ballet Technique II

(0-3-1)

DANC 1850 focuses on the development of intermediate technical skills in ballet, including safe and efficient alignment and clear articulation of movement vocabulary, with emphasis on increased vocabulary and musicality. This course will also include directions of the body, proper use of tation, and use of the French ballet lexicon.

Prerequisites: DANC 1840 or permission of the instructor.

Corequisites: None. Offered: Fall and Spring.

#### DANC 1900 Dance Composition

(1-2-2)

DANC 1900 is designed to allow the student to investigate movement affinities and to discover new movement vocabularies through solo and small group compositions. Studies examine the basic elements of dance – the body in time, space and dynamics, as well as the use of music with movement. This course emphasizes personal coaching and critique, and peer feedback, within a nurturing and experiemental environment.

Prerequisites: DANC 1600 or permission of the instructor.

Corequisites: None.

Offered: Fall.

#### DHYG 1101 Orofacial Anatomy

(4-0-4)

A study of the anatomical sciences of the orofacial region to include oral histology and embryology; head and neck anatomy; and dental anatomy.

Prerequisite: Admission to Dental Hygiene Program.

Offered: Fall.

#### DHYG 1110 Nutrition

(1-0-1)

An overview of the major nutrient classifications, functions, sources, and deficiencies. Emphasis on the well-balanced diet for maintenance of health.

Prerequisite: CHEM 1151K.

Offered: Spring.

### DHYG 1114 Radiology

(2-3-3)

Basic principles of roentgenographic techniques including exposing, processing, mounting and charting radiographs. Anatomical landmarks for interpretation and safety precautions for the patient and operator.

Prerequisites: DHYG 1101, 1121, 1131 with grades of C or better.

Corequisites: DHYG 1110, DHYG 1132, DHYG 1122.

Offered: Spring.

### DHYG 1121 Dental Hygiene Lecture I

(3-0-3)

An introduction to fundamental concepts relating to the profession of dentistry, including terminology, history, and organization. A study of asepsis, patient assessment, deposits, and preventive services.

Prerequisite: Admission into the Dental Hygiene program.

Offered: Fall.

#### DHYG 1122 Dental Hygiene Lecture II

(2-0-2)

A continued study of patient management and education, and dental hygiene treatment

Corequisites: DHYG 1110, 1114, 1132.

Prerequisites: DHYG 1101, 1121, 1131 with grades of C or better.

Offered: Spring.

#### DHYG 1131 Dental Hygiene Clinic I

(0-6-2)

An introduction to specific tasks required for delivery of dental hygiene services; infection control, patient assessment, scaling procedures, and polishing-fluoride application procedures. Students acquire competencies through manikin and peer experiences under continuous supervision by clinical faculty.

Prerequisite: Admission into Dental Hygiene program.

Offered: Fall.

### DHYG 1132 Dental Hygiene Clinic II

(0-9-3)

A continuation of DHYG 1131 with the addition of sharpening, plaque control instruction, and power scaling instrument. When safe techniques have been mastered, students deliver dental hygiene care to adult and child patients. An introduction to nutrional counseling.

Prerequisites: DHYG 1101, 1121, 1131 with grades of C or better.

Offered: Spring.

### DHYG 1133 Dental Hygiene Clinic III

(0-6-2)

A continuation of DHYG 1132 with the addition of radiographs and dietary counseling. Instruction will also be provided in the manipulation of dental materials and advanced periodontal instrumentation. Students will visit a limited number of dental specialty offices. Prerequisites: DHYG 1110, 1114, 1122, 1132 with grades of "C" or better.

Offered: Summer.

### DHYG 2100 Periodontics

(2-0-2)

Principles of periodontology, etiology, and classification of periodontal disease with emphasis on prevention and scope of reponsibility of the dental hygienist and treatment planning.

Prerequisites: DHYG 1110, 1114, 1122, 1132 with grades of "C" or better and BIOL 2115K.

Offered: Summer.

## DHYG 2150 Pharmacology

(2-0-2)

Drugs, their properties, dosage, method of administration and therapeutic use with attention given to those drugs most commonly used in dentistry.

Prerequisites: DHYG 1133, 2100, 2550 with grades of "C" or better and BIOL 2115K.

Offered: Fall.

### DHYG 2210 Dental Hygiene Lecture IV

(1-0-1)

A seminar course with emphasis on special needs patients and advanced periodontal patients. Prerequisites: DHYG 1133, 2100, 2550 with grades of "C" or better.

Offered: Fall.

#### DHYG 2220 Dental Hygiene Lecture V

(1-0-1)

A seminar course with emphasis on jurisprudence and office management for the dental hygienist.

Prerequisites: DHYG 2150, 2210, 2250, 2310 with grades of "C" or better.

Offered: Spring.

### DHYG 2250 General and Oral Pathology

(3-0-3)

Basic principles, causes and underlying mechanisms of disease phenomena with special emphasis on the oral cavity.

Prerequisities: DHYG 1133, 2100, 2550 with grades of "C" or better and BIOL 1100K or BIOL 2112K.

Offered: Fall.

#### DHYG 2310 Dental Hygiene Clinic IV

(0-12-4)

A continuation of DHYG 1133 with the addition of study models, sealants, advanced periodontal patients and oral irrigation.

Prerequisites: DHYG 1133, 2100, 2550 with grades of "C" or better.

Offered: Fall.

#### DHYG 2320 Dental Hygiene Clinic V

(0-12-4)

A continuation of DHYG 2310.

Prerequisites: DHYG 2150, 2210, 2250, 2310 with grades of "C" or better.

Offered: Spring.

### DHYG 2400 Community Dental Health

(2-3-3)

Principles of public health dentistry, educational concepts and strategies in dental health education. Emphasis on assessment of dental needs, developing and evaluating programs, and epidemiology and research.

Prerequisites: DHYG 2150, 2210, 2250, 2310 with grades of "C" or better.

Offered: Spring.

### DHYG 2550 Dental Specialties & Materials

(2-0-2)

Introduction to the specialty areas of dental practice. A study of dental materials used in a general practice office.

Prerequisites: DHYG 1110, 1114, 1122, 1132 with grades of "C" or better.

Offered: Summer.

### DMSP 1101 Introduction to Diagnostic Medical Sonography

(1-3-2)

This course is designed to introduce the student to the basic principles of ultrasound. The professionalism, functions, and desirable attributes of a sonographer will be discussed along with patient care principles and techniques. It presents the language of sonographers and cross sectional anatomy used in ultrasound as well as body planes. It examines leadership and educational opportunities found in sonography as an occupation.

Prerequisites: Admission into the Diagnostic Medical Sonography Program. Completion of ALHE 1115, BIOL 1100K or BIOL 1111K and 1112K, MATH 1111, and PHSC 1011K with a grade of "C" or better.

Offered: Spring freshman year.

### DMSP 1102 Abdomen Ultrasound I

(2-3-3)

This course is designed to introduce the ultrasound student to normal appearing abdominal anatomy and cavities. The sonographic appearance of normal abdominal organs will be presented along with the normal size range of each organ. It will build upon the cross sectional anatomy introduced in DMSP 1101 to provide the student with a better understanding of the sonographic location of the abdominal organs.

Prerequisites: DMSP 1101 with a grade of "C" or better.

Offered: Summer smester freshman year.

#### DMSP 1103 Obstetrical Ultrasound I

(2-3-3)

This course is presents fetal development from conception through the third trimester. First to third trimester of normal fetal anatomy and sonographic appearance. Laboratory test pertaining to the fetus and mother. Ultrasound protocols for scanning the first to third trimester fetus. Fetal lie in the uterus as viewed by ultrasound as well as normal fetal environment.

Prerequisites: Completion of all previous semesters DMSP courses with a grade of "C" or better.

Offered: Offered: Summer smester freshman year.

#### DMSP 1104 Pelvic Ultrasound

(2-3-3)

This course will explore the normal sonographic measurements, appearance and cross sectional anatomy of the non-gravid female pelvis and male pelvis. The musculatoure and surrounding vessels will be discussed along with all normal Doppler findings. It will include all the hormonal changes that effect the reproductive cycle as well as laboratory values associated with normal and abnormal female health. A comprehensive sonographic evaluation of abnormalities pertaining to all female and male pelvic anatomy will be investigated.

Prerequisites: A grade of "C" or better in all previous DMSP course work. Offered: Offered: Summer smester freshman year.

### DMSP 1105 Clinical Observations

(0-16-2)

This course is an initial introduction to the clinical environment. It allows the student to familiarize themselves with the operaitonal process and exam protocols of their clinic site.

Prerequisites: Completion of all DMSP courses with with a grade of "C" or better. Offered: Offered: Summer smester freshman year.

#### DMSP 2111 Abdomen Ultrasound II

(3-0-3)

This is an advanced course in abdominal sonography. The sonongraphic appearance of abdominal organ diseases and their processes will be examined. Normal and abnormal lab values will be discussed. The normal and abnormal Doppler signals of various organs will be evaluated. Special procedures of the abdomen will be included such as biopsies, paracentesis and various interventional procedures. Sterile technique is included.

Prerequisites: Completion of previous DMSP course with with a grade of "C" or better.

Offered: Fall semester sophomore year.

#### DMSP 2112 Obstetrical Ultrasound II

(3-0-3)

This course presents fetal development and abnormalities from the first trimester through the third trimester. The role of sonographers in performing interventional/invasive procedures. Multiple gestations, amniotic fluid index, congenital/genetic anomalies, viability, fetal monitoring, maternal factors, fetal therapy and the post partum mother will also be evaluated.

Prerequisites: Completion of all DMSP courses with with a grade of "C" or better. Offered: Fall semester sophomore year.

#### DMSP 2113 Clinical Observation and Practicum I

(0-24-2)

This is an expansion of the clinical observations course DMSP 1105. Students will begin their hands-on experience by entering patient data, recording patient history, selecting the appropriate transducer for the exam, positioning the patient for the exam and practicing the art of scanning.

Prerequisites: Completion of all DMSP courses with with a grade of "C" or better. Offered: Fall semester sophomore year.

#### DMSP 2114 Pediatric Ultrasound

(3-0-3)

This course is designed to introduce the DMSP student to the various stages and sonographic appearance of normal and abnormal brain development. The significance of abnormal findings. Various techniques of scanning the infant brain along with the particular care needed for scanning the neonate, newborn, and pediatric patient. Sonographic evaluation of the normal and abnormal infant spine and hips are included. Abdominal and pelvic exams will also be discussed. Prerequisites: Completion of all DMSP courses with a grade of "C" or better. Offered: Spring semester sophomore year.

#### DMSP 2115 Superficial Structures and Invasive Procedures

(3-3-4)

This course will discuss the various ultrasound techniques used while performing an exam on the following: thryoid, breast, scrotum, prostate, anterior abdominal wall, neck, non cardiac chest, gastrointestinal tract, and extremities. The student will learn to appraise the normal and abnormal sonographic findings of these areas as well as disease processes and laboratory values. Invasive procedures will also be evaluated.

Prerequisites: Completion of all DMSP courses with with a grade of "C" or better. Offered: Spring semester sophomore year.

### DMSP 2116 Clinical Observation and Practicum II

(0-24-2)

This is an expansion of DMSP 2113 with increasing responsibilities of the student sonographer. This course allows student observation and participation in the clinical setting with ands-on experience with patients and equipment.

Prerequisites: Completion of all DMSP courses with with a grade of "C" or better. Offered: Spring semester sophomore year.

### DMSP 2117 Ultrasound in Review

(1-6-3)

This is a comprehensive review course for all previous DMSP courses to prepare the student for the ultrasound registry. It will also review any troubled areas a student may be experiencing.

Prerequisites: Completion of all DMSP courses with with a grade of "C" or better. Offered: Summer semester sophomore year.

### DMSP 2118 Clinical Observations and Practicum III

(0-24-2)

An expansion of DMSP 2116 this class will allow students to gain confidence in their skills and the knowledge gained throughout the DMS program.

Prerequisites: Completion of previous DMSP course with with a grade of "C" or better

Offered: Summer semester sophomore year.

#### DMSP 2120 Vascular Ultrasound

(3-0-3)

This course is designed to provide the student with a basic introduction to the assessment of flow regarding the vascular system using ultrasound. The student develops the skills necessary to perform basic diagnostic ultrasound studies for presentation to the physician. The student 1) review the physics of Doppler ultrasounds; 2) becomes familiar with and is able to perform all abdominal Doppler exams, including transplant organs, and intraoperative guidance; 3) becomes familiar with other exams such as peripheral vascular studies.

Corequisites: DMSP 2117, DMSP 2118.

Prerequisite: DMSP 2116.

Offered: Summer smester sophomore year.

### ECON 2105 Principles of Macroeconomics

(3-0-3)

This principles of economics course is intended to introduce students to concepts that will enable them to understand and analyze economic aggregates and evaluate economic policies.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: MATH 0099. Offered: All semesters.

#### ECON 2106 Principles of Microeconomics

(3-0-3)

This principles of economics course is intended to introduce students to concepts that will enable them to understand and analyze structure and performance of the market economy. It deals with the price and output determination, cost of production, market structures, anti-trust regulations, market failure, and governmend regulation. The emphasis is on microeconomics.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: MATH 0099. Offered: All semesters.

### EDUC 2110 Investigating Critical and Contemporary Issues in Education (3-0-3

This course engages students in observations, interactions, and analyses of critical and contemporary educational issues. Students will investigate issues influencing the social and political contexts of educational settings in Georgia and the United States. Students will actively examine the teaching profession from multiple vantage points both within and outside the school. Against this backgrop, students will reflect on and interpret the meaning of education and schooling in a diverse culture and examine the moral and ethical responsibilities of teaching in a democracy. This course requires a field component totaling 10 hours. (This course replaces EDUC 2205 – Introduction to Education)

Corequisites: Minimum COMPASS reading score of 78 or enrollment in READ

Offered: All semesters.

# EDUC 2120 Exploring Socio-Cultural Perspectives on Diversity in Educational Contexts

(3-0-3)

Given the rapidly changing demographics in our state and country this course is designed to equip future teachers with the fundamental knowledge of understanding culture and teaching children from diverse backgrounds. Specifically, this course is designed to examine 1) the nature and function of culture; 2) the development of individual and group cultural identity; 3) definitions and implications of diversity, and 4) the influences of culture on learning, development, and pedagogy. This course requires a field component totaling 10 hours. (This course replaces EDUC 2210 – Introduction to Special Education) Corequisites: Minimum COMPASS reading score of 78 or enrollment in READ 10099

Offered: All semesters.

#### EDUC 2130 Exploring Teaching and Learning

(3-0-3)

This course will explore the key aspects of learning and teaching through examining your own learning processes and those of others, with the goal of applying your knowledge to enhance the learning of all students in a variety of educational settings and contexts. This course requires a field component totaling 10 hours. (This course replaces PSYC 22215 – Human Growth and Development in th teacher education curriculum)

Corequisites: Minimum COMPASS reading score of 78 or enrollment in READ

Offered: All semesters.

### EDUC 2810 The Teaching of Reading

(3-0-3)

This course is designed to assist in understanding the process of teaching students to read. Students will be exposed to numerous approaches to the teaching of reading.

Prerequisite: 2205. Offered: On demand.

### EDUC 2825 Classroom Management

(1-0-1)

This course is designed to teach effective classroom management skills through the use of everyday examples of behavioral principles. Students will learn the basic concepts involved in behavioral analysis.

Prerequisite: EDUC 2205. Offered: On demand.

#### **EMTP** 1021 Introduction to Emergency Medical Services

(5-2-6)

This course introduces the student to the Emergency Medical Technician profession. This course covers information found in the U.S. Department of Transportation Basic and Intermediate/85 curricula. Topics include: introduction to emergency care, EMS systems, well-being of the EMT, medical-legal aspects of emergency care, roles and responsibilities, medical terminology, blood and airborne pathogens, infectious diseases, ambulance and emergency vehicle operations, the human body, patient assessment, communications and documentation, lifting and moving patients, gaining access, airway assessment and management, basic life support (CPR), and automatic external defibrillation.

Prerequisite: None. Corequisite: EMTP 1025.

Offered: Fall.

#### **EMTP**

1025 Trauma for the Emergency Medical Technician – Intermediate (2-2-3) This course covers the assessment and treatment of traumatic injuries for the emergency medical technician-intermediate. Topics include: assessment, Rapid Trauma Survey, bleeding wounds and shock, pneumatic antishock garment, shock therapy, shock management, intravenous administration. intraosseous infusion, soft-tissue and musculoskeletal injuries, head and psinal injuries, long spine board, immobilization devices, detailed and ongoing exams, extrication, hazardous materials, basic trauma life support.

Prerequisite: None. Corequisite: EMTP 1021.

Offered: Fall.

#### **EMTP** 1032 Advanced Life Support for the Emergency Medical Technician Intermediate

(4-3-5)

This course includes information contained in the U.S. Department of Transportation Basic and Intermediate/85 curricula and provdes additional training and increased knowledge and skills in specific aspects of advanced life support to include: patient assessment, body systems, advanced airway manuevers, respiratory assessment and treatments, cardiovascular assessment, and pharmacology for the emergency medical technician-Intermediate/85. This course will also contain the final program academic and skills review and preparation for the national board exam through the National Regitry of EMT's.

Prerequisite: EMTP 1021 and EMTP 1025.

Corequisite: EMTP 1036.

Offered: Spring.

#### **EMTP** 1036 Medical Emergencies for the Emergency Medical Technician -Intermediate (3-1-4)

This course includes information contained in the U.S. Department of Transportation Basic and Intermediate/85 curricula and provides additional training and increased knowledge and skills in specific aspects of medical emergencies for the emergency medical technician-Intermediate/85. include: patient handling, medical emergencies, endocrine emergencies, altered mental status, overdoses and poisonings, ob/gyn emergencies, pediatric emergencies, environmentl and behavioral emergencies, and emergencies with special needs patients.

Prerequisite: EMTP 1021 and EMTP 1025.

Corequisite: EMTP 1032.

Offiered: Spring.

### EMTP 1102 Trauma (4-4-5)

This course includes and expands upon the material from the Trauma Module and Pathophysiology from the 1999 Emergency Medical Technician-Paramedic: National Standard curriculum (EMT-P NSC). It includes units on fluids and electrolytes, abnormal fluid states, acid base balance, abnormal lab values, blood and transfusion therapy, and shock. The course also contains units on trauma systems, mechanism of injury, soft tissue trauma, head and facial injuries, spinal trauma, thoracic and abdominal injuries, and muscoloskeletal trauma. Patient assessment and management in an organized, timely fashion using the BTLS approach to trauma care is emphasized. Students must take and successfully complete the Basic Trauma Life Support Course for Advanced Providers at the conclusion of the course.

Prerequisite: EMTP 1111.

Offered: Fall.

# EMTP 1104 Medical Emergencies

(4-4-5)

This course includes must of the material covered in the 1999 Revised EMT-Paramedic, national Standard Curriculum Medical Module as well as the Geriatrics, Patients with Special Challenges and Acute Interventions for Chronic Care from the Special Considerations Module. Other units covered are: anatomy and physiology of the nervous system, endocrine emergencies, environmental emergencies, infefctious disease, acute GI and GU emergencies, anaphylaxis, toxicology, hematologic emergencies, and alcoholism.

Prerequisite: EMTP 1111.

Offered: Spring.

### EMTP 1105 Cardiovascular Emergencies

(5-4-6)

This course includes materials from the Medical Module of the revised Emergency Medical Technician – Paramedic: National Standard Curriculum. Topics include units Anatomy and physiology of the cardiovascular system, basic arrhythmia interpretation, cardiovascular assessment, atherosclerosis, coronary artery disease, risk factor identification and reduction, acute coronary syndrome, congestive heart failure, sudden arrhythmic death, hypertensive crisis and syncope. Units on ACLS cardiovascular pharmacology I and II, artificial pacemakers, defibrillation, cardioversion, 12-lead EKGs, circulatory adjuncts, and ACLS algorithms are also included. Students must successfully complete an ACLS Course prior to completion of the course.

Prerequisite: EMTP 1111.

Offered: Spring.

### EMTP 1107 Intermediate Medical and Pediatric Emergencies

(4-5-6)

This course is required for the Fast-Track students and includes the material from the Medical and Special Considerations Pediatrics sections of the Emergency Medical Technician-Intermediate National Standard Curriculum (EMT-1 NSC.) It includes units on respiratory, cardiac, diabetic, allergic, poisoning and overdoess, neurological, abdominal, and environmental emergencies in the adult patient. It also includes basic units on pediatric assessment, medical and traumatic emergencies.

Prerequisite: Limited to Fast-Track Paramedic Students admitted to EMS

Program.

Offered: Summer.

### EMTP 1108 Intermediate Ambulance Operations

(1-5-2)

This course is required for the Fast-Track students and includes basic information on ambulance operations. Students will practice safe vehicle operations, stretcher safety, patient movement, intermediate level patient assessment and management. Actual field application and clinical decision making will be required.

Prerequisites: Limited to Fast-Track Paramedic students admitted to EMS Program.

Offered: Fall.

#### EMTP 1110 Introduction to Paramedic Profession

(2-3-3)

This course includes and expands upon the material from the Preparatory Module of the Emergency Medical Technician-Paramedic: National Standard curriculum (EMT-P NSC). It includes units on the paramedic profession, EMS systems, roles and responsibilities, ambulance operations, back injury prevention, asepsis, hand washing, phlebotomy, IV therapy, communications, documentation, crime scene awareness, medical incident command, hazardous materials incidents, rescue awareness and operations, and clinical decision making.

Prerequisite: Admission to EMS Program.

Offered: Summer.

#### EMTP 1111 Essentials of EMS

(2-1-2)

This course includes well-being of the paramedic, illness and injury prevention, medical legal issues and ethics. Patient assessment including the medical history and physical exam are covered in depth. Each body system is examined individually. In addition, unique aspects of pediatric, geriatric, and psychiatric evaluation are emphasized.

Prerequisite: Admission to EMS Program.

Offered: Summer.

### EMTP 1112 Psychiatric Emergencies

(2-1-3)

EMTP1112 includes the material from the Emergency Medical Technician-Paramedic National Standard Curriculum Preparatory and Medical Modules. The EMT-P NSC modules include therapeutic communication, life span development, and psychiatric and behavioral emergencies. Units covered include mental health, mental illness, psychiatric terminology, psychiatric medications, mental status examination, suicide and homicide assessment, substance abuse assessment, domestic violence, spouse and child abuse, rape, death and dying, interview techniques, effective listening and communication skills.

Prerequisite: Admission to EMS Program.

Offered: Summer.

# EMTP 1113 Pharmacology

(2-3-3)

EMTP 1113 includes and expands upon the material from the Pharmacology and Venous Access and Medication Administration Sections of the Preparatory Module of the new Emergency Medical Technician-Paramedic: National Standard curriculum (EMT-P NSC). It includes basic units on drug information, drug actions, weights and measures, and medication administration. It also includes advanced units on systemic pharamacology and therapeutics of drugs affecting the central and autonomic nervous systems, cardiovascular system, respiratory system, hematologic system, renal system, endocrine system, gastrointestinal system, and immune system. It concludes with a unit on the paramedic drug box contents, maintenance, and administration procedures. Prerequisite: EMTP 1111.

Offered: Fall.

### EMTP 1115 OB/GYN/Neonatal Emergencies

(1-3-2)

EMTP 1115 includes material from the Medical and Special Considerations Modules of the revised Emergency Medical Technician-Paramedic: National Standard Curriculum. It includes the following topics: anatomy and physiology of the female reproductive system, abdominal pain, vaginal bleeding, rape, physiology of pregnancy, fetology, normal and abnormal labor and delivery, and post-partum complications. The BTLS approach to trauma in pregnancy is emphasized. In addition, determination of the APGAR scoring and care of the high-risk neonate are included. Students are required to successfully complete the Neonatal Resuscitation program during the course.

Prerequisite: EMTP 1111.

Offered: Fall.

### EMTP 1117 Respiratory Emergencies

(2-4-3)

This course includes and expands upon the material covered in the 1999 EMT-assessment and management of patients with acute and chronic respiratory problems, oxygen therapy, advanced airway management techniques, airway adjuncts, and mechanical ventilation. A unit on anesthesia essential concludes the course.

Prerequisite: EMTP 1111.

Offered: Fall.

### EMTP 1118 Pediatric Emergencies

(2-0-2)

EMTP 1118 includes material from the Special Considerations Modules of the revised Emergency Medical Technician-Paramedic: National Standard curriculum. The following topics are included: pediatric assessment, developmental stages, family assessment and management, respiratory emergencies, child safety, trauma, dehydration, shock, infant and child BLS and ACLS, neurologic emergencies, SIDS, child abuse, and care of children with special needs. After the pediatric emergencies labs and clinical practicum, have been completed, students must successfully complete the Prehospital Pediatric Life Support Course.

Pre or Corequisite: EMTP 1111.

Offered: Fall.

#### EMTP 1119 Pediatric Emergencies Clinical Practicum

(0-3-1)

EMTP 1119 Pediatric Emergencies Clinical Practicum supports the content of EMTP 1118 Pediatric Emergencies. Students will perform patient assessment and management techniques on infants and children in the hospital setting. Students will assess developmental stages, communicate with pateints and family members, and treat pediatric patients with respiratory infections, gastroenteritis, sickle cell crisis and a variety of medical and traumatic emergencies. Lab sessions will include pediatric oxygen therapy and airway adjuncts, management of pediatric shock including IV and intraosseous therapy, child and infant BLS and ACLS, pediatric BTLS, and miscellaneous medical emergencies scenarios. After the pediatric emergencies labs and clinical practicum have been completed, students must successfully complete the Prehospital Pediatric Life Support Course.

Pre or Corequisite: EMTP 1118

Offered: Spring.

### EMTP 1121 Essential Math for the Prehospital Emergency Care Provider (1-0-1)

EMTP 1121 includes material covered in the EMT-Paramedic, National Standard Curriculum Preparatory Module, Venous Access and Medicaiton Administration section. The course includes a basic review of mathematical principles including fractions, decimals, and percentages. Various systems of measure including metric, household, and apothecary are included. Drug calculations which involve moving within and between the various systems of measure are included. Problem solving of drug calculations using ratio and proportion is stressed. Units on computation of drug dosages with one unknown, calculation of drug dosages based on patient weights, calculation of IV drug drips, and calculation of IV drug drips based on patient weights are part of the course. Students must be able to convert patient weights from pounds to kilograms.

Pre or Corequisite: EMTP 1110 or EMTP 1113.

Offered: On demand.

### **EMTP** 1125 Summative Evaluation

(2-5-3)

The student applies in the prehospital setting the clinical skills and didactic knowledge acquired during the course of study. All skills are performed under the direct supervision of Paramedics who are certified as clinical preceptors. Case evaluation of trauma, medical, pediatric patients will be provided in the classroom and lab. Students must satisfactorily complete an oral exam on selected scenarios. Review for the national registry exam as well as successful completion of a comprehensive program exam is required.

Prerequisite: EMTP1111.

Offered: Spring.

#### ENGL 0099 Developmental English

(4-0-4)

ENGL 0099 prepares the student to enter the credit English sequence. The course includes assignments in the language-based processes of reading, writing, and discussion, as well as critical thinking and problem solving. It stresses the rules and conventions of standard written English and provides extensive practice in writing a variety of types of compositions.

Exit Requirements: C average on course work, passing grade on Departmental Essay Competency Examination and a satisfactory score of 65 or higher on the COMPASS Writing Skills Test.

Placement: A score of 64 or below on the COMPASS Writing Skills Test.

Offered: All semesters.

#### ENGL 1101 English Composition I

(3-0-3)

ENGL 1101 is a composition course focusing on skills required for effective writing in a variety of contexts, with emphasis on exposition, analysis, and argumentation, and also including introductory use of a variety of research skills. This course emphasizes the development of thought and expression through personal, informative, and persuasive essays. The course is concerned largely with the composing process involving substantial reading and analysis of ideas in preparation for written assignments. ENGL 1101 promotes the development of reading, speaking, listening, and thinking. In addition, the course includes study of grammar and punctuation as needed. Exit requirements include a minimum of a "C" average on course work and completion of the Mock Regents' Test. Prerequisites: Satisfactory scores on the English and Reading placement

Prerequisites: Satisfactory scores on the English and Reading placement examinations or completion of ENGL 0099 and READ 0099 with grades of "C" or better

Offered: All semesters.

### ENGL 1102 English Composition II

(3-0-3)

ENGL 1102 is a composition course that develops writing skills beyond the levels of proficiency required by ENGL 1101, that emphasizes interpretation and evaluation, and that incorporates a variety of more advanced research methods. This course includes the development of thought and expression through critical analysis. ENGL1102 also emphasizes style, content, and organization of essays. This course includes the planning and writing of analytical essays and continues the development of reading, speaking, listening, and critical thinking. Course activities involve reading and discussion of literary genres, review as needed of punctuation and grammar, and library research.

Exit requirements include a minimum of a "C" average on course work and completion of a documented research paper.

Prerequisites: Satisfactory scores on the English placement examination or completion of ENGL 1101 with a grade of "C" or better.

Offered: All semesters.

# ENGL 2035 Children's Literature: Understanding the World of Wonder, Whimsey, and Wisdom with Words (3-0-3)

This course is designed to be an interactive, practical class that supplements and enhances the utilization of Children's Literature in the everyday classroom and other venues where there is a desire to promote excellence inliteracy skills. The historical, intellectual, and emotional perspectives of Children's literature will be reviewed. This course does not satisfy any core curriculum requirement.

Prerequisite: Restricted to in-service special education teachers and completion of ENGL 1102 with a grade of "C" or higher.

Offered: On demand.

### ENGL 2111 World Literature I

(3-0-3)

ENGL 2111 is a study of major works of world literature from the beginnings ca. 1500 B.C.E. to ca. 1650 C.E. Cultures represented in this period range from Akkadian, Egyptian, Hebrew, and Greek to Chinese, Roman, Indian, Islamic, Western Medieval and Renaissance, Japanese, African, and Native American. This immense period includes such works and authors as <u>Gilgamesh</u>, <u>The Odyssey</u>, Confucius, <u>Bhagavad-Gita</u>, Vergil, Kalidasa, T'ao Ch'ien, <u>Koran</u>, Abolqasem Ferdowsi, Dante, Chaucer, Murasaki Shikibu, Shakespeare, Sei Shonagon, Montaigne, Cervantes, and the <u>Popol Vuh</u>.

Prerequisite: ENGL 1102 with a grade of "C" or better.

Offered: On demand.

#### ENGL 2112 World Literature II

(3-0-3)

ENGL 2112 is a study of major works of world literature from ca. 1650 to the present. Cultures represented in this period range from Chinese, Indian, and Japanese to Western European, Russian, Native American, African, Islamic, Latin American, Hebrew, and Caribbean. Authors include Voltaire, Cao Xuequin, Matsuo Basho, Goethe, Whitman, Dostoyevsky, R. Tagore, Baudelaire, Kawabata Yasunari, L. Senghor, Chinua Ahebe, D. Walcott, Borges, Dickinson, and Solzhenitsyn.

Prerequisite: ENGL 1102 with a grade of "C" or better.

### ENGL 2121 British Literature I

(3-0-3)

ENGL 2121 is a study of British Literature from its beginning through the eighteenth century. This time span covers the Old English period, the Middle Ages, the Renaissance, the Metaphysical and Cavalier eras, and the Restoration and Neoclassical periods. Works studied include those of the "Beowulf" poet, Chaucer, Spenser, Shakespeare, Milton, Donne, Marvell, Dryden, Pope, and Swift

Prerequisite: ENGL 1102 with a grade of "C" or better.

Offered: On demand.

#### ENGL 2122 British Literature II

(3-0-3)

ENGL 2122 is a study of British Literature from the late eighteenth century to the present, encompassing the Romantic, Victorian, and Modern periods. Works studied include those of Wordsworth, Coleridge, Byron, Shelley, Keats, Tennyson, Browning, Yeats, Lawrence, and Joyce.

Prerequisite: ENGL 1102 with a grade of "C" or better.

Offered: On demand.

#### ENGL 2131 American Literature I

(3-0-3)

ENGL 2131 is a study of American Literature from colonial days through the American Revolution and into the mid-nineteenth century. Authors from these periods include Anne Bradstreet, Phyllis Wheatley, Poe, Hawthorne, Melville, Emerson, Thoreau, and Frederick Douglas. Prerequisite: ENGL 1102 with a grade of "C" or better.

Offered: On demand.

#### ENGL 2132 American Literature II

(3-0-3)

ENGL 2132 is a study of modern American literature from the mid-nineteenth century to the present day. Prose authors of this period include Mark Twain, William Dean Howells, Henry James, Stephen Crane, Theodore Dreiser, Ernest Hemingway, F. Scott Fitzgerald, William Faulkner, and Ralph Ellison. Poets of this period include Robert Frost, T.S. Eliot, and Gwendolyn Brooks.

Prerequisite: ENGL 1102 with a grade of "C" or better.

Offered: On demand.

#### ENGL 2210 Creative Writing

(3-0-3)

ENGL 2210 (fiction and poetry) is a sophomore level course taught in a workshop format. Students write short stories, poetry, or both. Students study each other's work, as well as that of professional writers, to learn the fundamentals and techniques of literary writing.

Exit requirements: A minimum of a "C" average on course work.

Prerequisite: ENGL 1102 with a grade of "C" or better.

Offered: On demand.

### ENGL 2220 Writing Non-Fiction

(3-0-3)

ENGL 2220 takes a somewhat more sophisticated look at composition than is possible in English Composition II. The course focuses on writing essays in clear, direct, graceful language that draws on grammar's potential for variety and interest. The course addresses the value of an enhanced vocabulary for creating these results. The course supplements its exercises adds in writing essays and articles with reading and analyzing works by prose masters from antiquity to our own period.

Exit requirements: A minimum of a "C" average on course work.

Prerequisite: ENGL 1102 with a grade of "C" or better.

### ENGL 2230 Professional & Technical Writing

(3-0-3)

ENGL 2230 is an intermediate composition course that develops professional workplace communication skills. It emphasizes strategies, forms, and techniques of writing that aims to inform, persuade, or instruct people. The course provides hands-on experience in writing and presenting business and technical documents produced by a variety of methods. It focuses on strategies used in marketing communication, public relations, and human resources and also includes experience with group collaboration.

Exit requirements: A minimum of a "C" average on course work.

Prerequisite: Completion of ENGL 1102 with a grade of "C" or better.

Offered: On demand.

### **ENGR** 1111 Engineering Graphics

(2-3-3)

This course is an introduction to graphic communication and engineering design. It includes orthographic, sectional, and auxiliary views, working drawings, dimensioning, three dimensional drawings, surface and solid modeling, and descriptive geometry. The AutoCAD software will be utilized in the laboratory. Prerequisite: READ 0099.

Offered: Fall.

### ENGR 2201 Engineering Statics & Dynamics

(4-0-4)

This course covers the principles of statics and dynamics in two and three dimensions which includes the equilibrium of rigid bodies, analysis of structures and machines, friction, kinetics and kinematics of rigid bodies, work-energy principle, linear impulse-linear momentum principle, and mechanical vibrations of rigid bodies.

Prerequisite: PHYS 2211.

Offered: Spring.

#### ESLC 0099 Orientation to American Life and Culture

(2-0-2)

The ESL Culture class is an orientation course for international students whose native homeland is not the United States. This course is designed to meet in a traditional classroom and use class support through Web CT. The class will also utilize text books, web sites, and group discussions in order to gain understanding and adaptation skills. This course focuses on American culture, culture shock, day to day life, adaptation/survival skills, educational systems, and idiomatic expression.

Prerequisites: None.

Corequisites: Any one of the following: ESLL 0070, 0080, 0090, ESLR 0070,

0082, 0092, ESLG 0071, 0081, 0091, 0095.

Offered: On demand.

#### ESLG 0071 Basic Grammar

(4-0-4)

This course focuses on basic English grammatical concepts and skills, including parts of speech, spelling, punctuation, word order, and sentence building.

Placement: Placement from ESOL skills assessment test.

### ESLG 0081 Intermediate Grammar

(4-0-4)

This course is designed to develop the students' understanding of and skills at using essential grammatical structures of Standard English in writing. It provides a review of lexical and syntactic features of the parts of speech, phrases, clauses, and the concepts of coordination and subordination as well as grammatical trouble spots such as the idiomatic use of prepositions, verbals, and articles. It includes paragraph writing and editing in preparation for the essay process.

Placement: ESLG 0071 with a grade of C or better or a qualifying score on the ESOL skills assessment test.

Offered: On demand.

#### ESLG 0091 Advanced Grammar

(4-0-4)

This course is designed to enhance the students' understanding of and skills at using advanced syntactic structures correctly and effectively in writing. It provides a review of compound and complex sentence patterns of Standard Written English as well as grammar trouble spots according to individual and class needs.

Placement: ESLG 0081 with a grade of C or better or a qualifying score on the ESOL skills assessment test.

Offered: On demand.

### ESLG 0095 Writing

(4-0-4)

This course focuses on refining organizational and editing skills and individual needs of the students who need only to pass the Departmental Essay Competency Exam in order to exit the writing portion of the ESL Program. Offered: On demand.

#### ESLL 0070 Basic Listening and Speaking

(4-0-4)

The course focuses on comprehending and conducting brief conversations supported by clues in context, as well as letter and word pronunciation.

Placement: Placement from ESOL skills assessment test.

Offered: On demand.

#### ESLL 0080 Intermediate Listening and Speaking

(4-0-4)

This course focuses on producing and understanding conversations about self, basic academic and/or occupational interests and situations, and multiple verb tenses.

Placement: ESLL 0070 with a grade of C or better or a qualifying score on the ESOL skills assessment test.

Offered: On demand.

### ESLL 0090 Advanced Listening and Speaking

(4-0-4)

This course focuses on complex discussions and understanding of academic, social, and/or business lectures. Advanced idiomatic expressions, inferences, and emotional overtones are studied, as well as shifts in registers, reductions, blends, and American Culture protocols.

Placement: ESLL 0080 with a grade of C or better or a qualifying score on the ESOL skills assessment test.

Offered: On demand.

#### ESLR 0072 Basic Reading and Vocabulary

(4-0-4)

This course focuses on reading short, simple sentences supported by pictures; present, past, and future tense forms; common idioms; drawing simple contextual conclusions; and content based vocabulary.

Placement: Placement from ESOL skills assessment test.

### ESLR 0082 Intermediate Reading and Vocabulary

(4-0-4)

This course focuses on the use of contextual clues to predict meaning and ideas within a paragraph. Limited occupational, academic, internet, or news items are studied, as well as skimming, scanning, distinguishing between main and supporting ideas, and developing spelling and vocabulary skills through the use of key terms in readings.

Placement: ESLR 0072 with a grade of C or better or a qualifying score on the ESOL skills assessment test.

Offered: On demand.

#### ESLR 0092 Advanced Reading and Vocabulary

(4-0-4)

This course focuses on understanding contextual meaning, word forms, synonyms, and connotation. Distinction between fact and opinion in writing is studied, as well as paraphrasing sentences, and reading articles, periodicals, academic texts with more abstract and grammatical complexity, and internet research.

Placement: ESLR 0082 with a grade of C or better or a qualifying score on the ESOL skills assessment test.

Offered: On demand.

#### ETHI 1101 Issues in Ethics

(2-0-2)

A general introduction to ethical theories and their application to current moral issues. Emphasis is placed on the student developing a decision-making scheme to apply to moral dilemmas. Credit may not be received for both ETHI 1101 and PHIL 2210.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: On demand.

#### FIAR 2250 Humanities Through the Arts

(3-0-3)

Humanities through the Arts provides an interdisciplinary view of the West in art, music, and literature from the Renaissance through the 20th century. FIAR 2250 and ART 1100 are related courses; only one can count toward graduation.

Prerequisites: ENGL 0099 and READ 0099.

Offered: On demand.

#### FREN 1001 Elementary French I

(3-0-3)

FREN 1001 is an introduction to listening, speaking, reading and writing in French, and to the cultures of French-speaking regions.

Prerequisites: READ 0099 and ENGL 0099.

Offered: On demand.

### FREN 1002 Elementary French II

(3-0-3)

FREN 1002 is a continuation of FREN1001 with continued listening, speaking, reading and writing in French, and orientation to the cultures of French-speaking regions.

Prerequisite: FREN 1001 or equivalent.

### FREN 2001 Intermediate French I

(3-0-3)

FREN 2001 continues FREN 1002, with emphasis on refining all of the language skills (reading, writing, listening, speaking), on the understanding and appreciation of the cultural traditions of the French-speaking people, and with an introduction to the literature of the Francophone world. Prerequisite: FREN 1002 or equivalent.

Offered: On demand.

#### FREN 2002 Intermediate French II

(3-0-3)

FREN 2002 is a continuation of FREN 2001, with emphasis on refining skills in reading, writing, listening and speaking, exploration of Francophone cultures with comparison and contrast to the student's native culture with continued development of listening, speaking, reading, and writing skills in French, as well as awareness and understanding of various socio-cultural aspects and the distinctiveness of certain cultural traditions of the Francophone world. Offered: On demand.

### GEOG 1101 Introduction to Human Geography

(3-0-3)

A survey of global patterns of resources, population, culture and economic systems. Emphasis is placed upon the factors contributing to these patterns and the distinctions between the technologically advanced and less advanced regions of the world.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: On demand.

#### GEOL 2004 Survey of Earth Science for Middle Grade Teachers

(3-0-3)

This course is designed for middle grade teachers. It is a brief summary of the important aspects of earth science. Classroom applications will be explored. Laboratory exercises supplement the lecture material. This course does not satisfy any core curriculum requirements.

Restricted to Middle Grade Teachers.

Offered: On demand.

### GEOL 2024 Physical Science for special Education Teachers

(3-0-3)

This course is restricted to in-service special education teachers. It is a brief summary of the important aspects of earth science. Classroom applications will be explored. Laboratory exercises supplement the lecture material. This course does not satisfy any core curriculum requirement.

Prerequisite: Restricted to in-service special education teachers.

Offered: As required.

#### GRMN 1001 Elementary German I

(3-0-3)

GRMN 1001 is an introduction to the German language and the culture of the German-speaking world, and includes a survey of basic German grammar and the development of the four language skills of listening, speaking, reading, and writing German. Some aspects of everyday life in the German-speaking world are also introduced.

Prerequisites: READ 0099 and ENGL 0099.

### GRMN 1002 Elementary German II

(3-0-3)

GRMN 1002 is the second part of an introduction to the German language and the culture of the German-speaking world, and includes completion of the survey of basic German grammar and further development of the four language skills of listening, speaking, reading, and writing German. Aspects of everyday life in the German-speaking world are also introduced.

Prerequisite: GRMN 1001 or equivalent.

Offered: On demand.

#### GRMN 2001 Intermediate German I

(3-0-3)

This course encompasses the reading and discussion of varied selections from selected texts in the German language, a thorough review of German grammar, and discussion of contemporary culture and current events in German-speaking countries. The course is primarily conducted in the German language and includes continued development of skills in listening, speaking, reading and writing German.

Prerequisite: GRMN 1002 or equivalent.

Offered: On demand.

#### GRMN 2002 Intermediate German II

(3-0-3)

A continuation of GRMN 2001, this course includes the reading and discussion of high-interest German texts and an emphasis on refining skills in reading, writing, listening, and speaking. The course is conducted primarily in the German language and continues the emphasis on the culture of German-speaking countries.

Prerequisite: GRMN 2001 or equivalent.

Offered: On demand.

#### HIST 1111 Survey of World History I

(3-0-3)

A survey of world history from the prehistoric period to the early modern period. Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: Fall, Spring.

#### HIST 1112 Survey of World History II

(3-0-3)

A survey of world history from the early modern period to the present.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: Fall, Spring.

# HIST 2111 U.S. History Through 1877

(3-0-3)

A survey of U.S. History to the post-Civil War period. This course satisfies the Georgia Legislative requirement that all students receiving a degree from any unit of the University System shall pass a course or examination in the history of the United States and Georgia.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None Offered: All semesters.

### HIST 2112 U.S. History After 1877

(3-0-3)

A survey of U.S. History from the post-Civil War period to the present. This course satisfies the Georgia Legislative requirement that all students receiving a degree from any unit of the University System shall pass a course or examination in the history of the United States and Georgia.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: All semesters.

#### HITE 2100 Health Record Content & Structure

(2-2-3)

The basic concepts and techniques for managing and maintaining health record systems including storage and retrieval, the use and structure of healthcare data and data sets, quantitative and qualitative analysis of healchare data, forms design, release of information, function of indexes and registers and the accreditation, certification and licensure standards applicable to healthcare data.

Corequisites: ENGL 1102 or permission of instructor. Prerequisite: Exit Learning Support and ENGL 1101.

Offered: Spring.

# HITE 2110 Organization and Supervision in Health Information Management

(2-2-2)

Introduction to the principles of organization and supervision in order to develop effective skills in leadership, motivation, and team building techniques in the practice of health information management.

Prerequisites: HITE 2100 and ENGL 1102 or permission of instructor.

Corequisites: ALHE 2050.

Offered: Summer.

# HITE 2150 Coding I

(3-2-3)

Principles of ICD-9-CM used in the assignment of valid diagnostic and/or procedure codes.

Prerequisites: BIOL 1100K, HITE 2100, or permission of instructor.

Prerequisite/Corequisites; HITE 2400.

Offered: Fall.

### HITE 2160 Coding II

(3-2-3)

Principles of CPT coding system used to assign valid procedure and service codes.

Prerequisite: HITE 2150.

Offered: Spring.

### HITE 2170 Advanced Coding and Reimbursement

(2-1-3)

This course integrates and builds on basic knowledge and skills acquired in HITE 2150 and HITE 2160, enhancing skill level through use of clinical case studies. Reimbursement topics include DRGs, APCs, RBRVs, Chargemasters and Coding Compliance. Students will have live access to a QuadraMed encoder via the AHIMA Virtual Lab.

Prerequisites: HITE 2150, HITE 2400.

Corequisites: HITE 2160, HITE 2600, HITE 2610, HITE 2650.

Offered: As needed.

#### HITE 2200 Healthcare Statistics

(2-0-2)

Emphasis is placed on the effective use, collection arrangement, presentation and verification of health care data, and on the concepts of descriptive statistics and data validity and reliability.

Prerequisites: ALHE 2050, MATH 1101, HITE 2100, CISM 2201, or permission

of instructor. Offered: Fall.

### HITE 2250 Legal & Ethical Issues in Health Information

(1-2-2)

An introduction to the legal and ethical issues applicable to health information.

Prerequisite: ALHE 2050 and HITE 2100 or permission of instructor.

Prerequisite/Corequisites: ALHE 2050 and HITE 2110.

Offered: Summer.

#### HITE 2400 Pathophysiology & Pharmacology

(2-2-3)

The study of the nature and cause of disease including the etiology, signs, symptoms, diagnostic evaluation, clinical atreatment, and pharmacology management of disease processes.

Prerequisites: BIOL 1100K, HITE 2100, or permission of instructor.

Corequisite: HITE 2150.

Offered: Fall.

### HITE 2500 Health Information System Applications

(1-2-3)

The concepts of medical record management through an information system that is an organized combination of people, hardware, software, communication networks and data resources that collect, transform and disseminate information in a healthcare organization.

Prerequisites: HITE 2100 or permission of instructor.

Offered: Fall.

### HITE 2501 Beginning Medical Transcription

(3-4-4)

Beginning transcription of physician-dictated medical reports. Dictations are organized by body system and sequenced from simple to complex. Emphasis is placed on knowledge of medical science, technical skills, and practical experience. Knowledge of Word software is required. Keyboarding skills and a typing speed of at least 30 wpm are necessary to be successful.

Corequisites: ENGL 1100.

Prerequisites: ALHE 1120, BIOL 1100K or BIOL 1111K and BIOL 1112K, BUED

2250 or BUED 2251.

Offered: Fall.

### HITE 2502 Advanced Medical Transcription

(3-4-4)

Advanced transcription of physician-dictated medical reports. Dictations are organized by medical specialty and include intense transcription practice of complex reports. Content includes practice in problem solving and editing reports for format, consistency, and face validity.

Prerequisite: HITE 2501.

Offered: Spring.

#### HITE 2503 Fundamentals of Health Records

(2-0-2)

This course provides an overview of healthcare record content and organization for the transcription student.

Corequisites: HITE 2501.

Offered: Fall.

### HITE 2505 Medical Transcription Issues

(2-0-2)

The current trends in medical transcription are explored. Emphasis is placed on the legal, ethical, and professional responsibilities of the medical transcriptionist. Corequisites: HITE 2502 or permission of the instructor.

Offered: Spring.

## HITE 2507 Medical Transcription Clinical Practice

(0-9-3)

Advanced Trasncription of specialized medical reports. Emphasis is placed on knowledge of medical science, technical skills, and practice experience.

Corequisite: HITE 2502. Prerequisite: HITE 2501.

Offered: Spring.

#### HITE 2550 Quality Assessment

(1-2-2)

Introduction to the principles of the quality assessment process. Prerequisites: HITE 2100, HITE 2200, or permission of instructor.

Offered: Spring.

#### HITE 2600 Professional Practice I

(0-20-2)

Supervised clinical experience in an acute care setting.

Corequisite: HITE 2610, HITE 2170, HITE 2650.

Prerequisites: HITE 2100, HITE 2150, HITE 2250, HITE 2110, HITE 2500.

Offered: Spring.

### HITE 2610 Professional Practice II

(0-20-3)

A continuation of HITE 2600 in alternative healthcare settings.

Prerequisite: None.

Corequisite: HITE 2600, HITE 2550, HITE 2160, HITE 23170, HITE 2650.

Offered: Spring.

### HITE 2650 Seminar on Health Information Technology

(1-0-1)

Exploration of current issues and trends in the health information profession and in the health care industry with emphasis on review for RHIT exam.

Prerequisites: HITE 2100, HITE 2110, HITE 2400, HITE 2500, HITE 2550, HITE 2150, HITE 2250, HITE 2600, or permission of instructor.

Corequisites: HITE 2610, HITE 2160, HITE 2170.

Offered: Spring.

### HLTH 1150 Principles & Practices of Well-Being

(2-0-2)

A study of health promotion education covering topics such as consequences of lifestyle choices, behavior modification of coronary risk factors, psychological motivation techniques, and application of wellness screening.

Prerequisite: None. Offered: On demand.

#### HLTH 1160 First Aid. CPR and AED Essentials

(2-0-2)

Trains students to provide immediate first aid care for most injuries and medical situations until advanced medical help arrives. Red Cross certification for Adult CPR, Infant and Child CPR, and Standard First Aid is issued to those who successfully complete Red Cross requirements.

Prerequisite: None. Offered: Fall, Spring.

#### **HLTH 1161 Human Sexuality**

(2-0-2)

Basic information about human sexuality which includes anatomy, pregnancy-childbirth, birth control, sexual variations, and sexually transmitted diseases.

Prerequisite: None.

Offered: Spring.

### **HLTH 1162 Weight Management**

(2-1-2)

Basic principles of weight management and body composition. Students are required to keep daily nutrition logs as well as exercise in the Darton College Fitness Facility.

Prerequisite: None. Offered: On demand.

#### HLTH 1163 Personal Health

(2-0-2)

Health problems and trends in modern health practices. Nutrition, heart disease, fitness, and consumer health protection.

Prerequisite: None. Offered: Fall.

### **HLTH 1164 Stress Management**

(2-0-2)

This course provides an introduction to various strategies that can be utilized by individuals and groups to counteract the effects of stress in their lives. The concepts of health promotion, disease prevention, self-care and healing provide the framework within which the student experiences the use of various stress management strategies.

Prerequisite: None. Offered: On demand.

### **HLTH 1165 Mental Health**

(2-0-2)

Causes, types, treatment, and prevention of mental illness. Consideration given to society's reaction to the mentally ill and how to maintain mental health.

Prerequisite: None. Offered: On demand.

### **HLTH 1166 Drugs and Drug Abuse**

(2-0-2)

Basic information about drug use and abuse which includes alcohol, depressants, narcotics, tobacco, stimulants, psychedelics, marijuana, over-the-counter drugs, and prescription drugs.

Prerequisite: None.

Offered: Fall.

#### **HUST 1100 Introduction to Human Services**

(1-0-1)

This course is designed to provide the student with an awareness of the conditions in modern society that impact the health of individuals, families, and communities. It provides an introduction to the field of human services. Topics include the history and philosophical foundations of human services and the identification of populations served by human service workers. The principles of human services, essential skills, and roles required to develop an appreciation of what it means to be a human services worker are emphasized.

Prerequisite: Admission to HST program.

Offered: Fall.

### HUST 1105 Therapeutic Communications for Healthcare Professionals (3-1-3)

An introductory course covering the communication skills essential to a helping relationship using a patient/client centered model. Skills emphasized are interviewing, listening, attending to patient/client verbal and non-verbal cues, problem-definition, negotiation, confrontation, and written documentation. Application of communication theory and utilization of communication skills to elicit a psychosocial history, identify patient/client assets and limitations, and to arrive at a mutually acceptable definition of the "problem" with a range of human services clientele are emphasized. The central focus of this course is on how a repertoire of communication skills relate to critical thinking and problem-solving skills.

Prerequisites: PSYC 1101, ALHE 1105, HUST 1100 or permission of the

instructor.
Offered: Spring.

### **HUST** 1110 Families and Other Systems

(3-1-3)

This didactic and experiential course provides an introduction to family systems theory and its implication in family assessment, family therapy, and agency/institution analysis. Topics include an historical perspective on the evolution of family therapy, basic system theory concepts as applied to families and other systems, the family life cycle, and an overview of the major models of family therapy. The student will learn basic family assessment methods and interventions to enable the development of initial treatment plans and facilitate the referral of families to the appropriate community resources.

Prerequisites: HUST 1100, PSYC 1101 or permission of the instructor.

Offered: Spring.

#### **HUST 1115 Crisis Intervention**

(2-0-2)

In this course emphasis is placed on both theoretical and practical understanding of human crises. The term "crisis" is defined, levels of severity of crises are differentiated, basic crisis counseling to evaluate crises are introduced, intervention techniques are explored, and crisis resolution is examined.

Prerequisite: Admission to HST program or permission of the instructor. Offered: Fall.

#### **HUST 2000 Group Theory and Process**

(3-1-3)

This course is designed as an introduction to the theory and process of group interaction. It will combine didactic and experiential activities that will enable the student to become familiar with different types of groups, to recognize the dynamics of group functioning, to understand the rationale for group work, to recognize the skills required to become an effective group facilitator, and to have direct experience in planning, participating in, and leading a group session. Prerequisites: HUST 1100, HUST 1105, HUST 1110, HUST 1115 or permission of the instructor.

Offered: Fall, Summer.

#### HUST 2050 Counseling Theories & Methods

(3-0-3)

This course provides an introduction to the major theories of counseling. For each identified theory, basic concepts, definitions of health and normalcy, and strategies and interventions will be examined. The student will apply these theories to real case examples and will develop his/her own theory of counseling. Prerequisites: HUST 1100, HUST 1105, HUST 1110, HUST 1115 or permission of the instructor.

Offered: Fall.

#### HUST 2150 Human Services Practicum

(0-6-2)

This introductory practicum offers the human services student the opportunity to apply theoretical learning in selected health agency settings for 6 hours per week. The student will work under direct supervision of qualified agency personnel. The student will be required to participate in a one hour weekly seminar which will focus on integrating these applied experiences with classroom

Prerequisites: HUST 1100, HUST 1105, HUST 1110, HUST 1115 or permission

of the instructor. Offered: Spring.

#### HUST 2210 Community/Mental Health Field Placement I

(0-9-3)

The student will spend 9 hours per week in a field setting related to his/her health/mental health specialty track. The student will have the opportunity for direct client contact and will, under supervision, enhance skills in interviewing, observing, reporting and assessing client needs. The student will be required to participate in a one-hour weekly seminar which will focus on integrating these applied experiences with classroom learning.

Prerequisites: HUST 2150 or permission of the instructor.

Corequisite: None Offered: Fall.

#### HUST 2220 Community/Mental Health Placement II

(0-18-6)

The student will spend 18 hours per week in a second field setting related to his/her health/mental health specialty track. The student, under supervision, will further refine his/her service coordination skills and intervention techniques in direct service delivery. The student will be required to participate in a one-hour weekly seminar which will focus on integrating these applied experiences with classroom learning.

Prerequisites: HUST 2000, HUST 2050, HUST 2210, HUST 2650, HUST 2700 or permission of the instructor.

Offered: Spring.

#### HUST 2310 Addiction/Substance Abuse Placement I

(0-9-3)

The student will spend 9 hours per week in a field setting related to his/her addiction/substance abuse counselor specialty track. The student will have the opportunity for direct client contact and will, under supervision, enhance skills in interviewing, observing, reporting, and assessing client needs. The student will be required to participate in a one-hour weekly seminar which will focus on integrating these applied experiences with classroom learning.

Prerequisites: HUST 2150.

Corequisite: None. Offered: Fall.

#### HUST 2320 Addiction/Substance Abuse Placement II

(0-18-6)

The student will spend 18 hours per week in a second field setting related to his/her addiction/substance abuse specialty track. The student, under supervision, will further refine his/her service coordination skills and intervention techniques in direct service delivery. The student will be required to participate in a one-hour weekly seminar which will focus on integrating these applied experiences with classroom learning.

Prerequisites: HUST 2000, HUST 2050, HUST 2650, HUST 2700, HUST 2310.

Offered: Spring.

### **HUST 2650 Applied Community Health**

(3-0-3)

This course will focus on the application of previous coursework to a variety of healthcare settings. The student is introduced to the field of community health and to the provision of services to people with a wide range of health problems, including a specific emphasis on patient/client populations with disabilities. Topics covered include basic concepts of health/mental health; major types of disabilities; practical usage of the DSM-IV; dual diagnosis and treatment issues; personality disorders and addicted patients/clients; and commonly used interventions to prevent, promote and/or restore the health/mental health of individuals, families and groups. Course material will be directly linked to field placement experiences.

Prerequisites: HUST 2150 or permission of the instructor.

Corequisite: None. Offered: Fall, Summer.

#### **HUST 2700 Understanding and Treating Addictions**

(3-0-3)

This course is designed to provide basic knowledge in the field of addictions. Emphasis is in three major areas: the biopsychosocial factors of alcoholism, drug addiction, and other types of addiction; the pharmacology of psychoactive substances; and the eight components of the skill groups in addiction counseling. Course material in all three areas will be directly linked to the field placement experiences for those students working in addiction/substance abuse treatment settings.

Prerequisites: HUST 2150 or permission of the instructor.

Corequisite: None. Offered: Fall, Summer.

#### HUST 2750 Current Trends in Addiction & Mental Health

(3-0-3)

This course addresses contemporary issues in addictions and mental health. Emphasis is in four major areas: ethnic and cultural issues that influence diagnosis, treatment and utilization of services, special populations such as consumers/clients with HIV/AIDS; dual diagnosis; and matching treatment services to individual client needs (i.e., brief therapy, partial hospitalization, outpatient treatment, etc.) In addition attention will be given to the following current issues in the fields: treatment issues for adolescent and geriatric consumers/clients; spiritual concerns and disciplines; gay/lesbian issues; relapse dynamics and prevention, and managed care and treatment costs.

Prerequisite: HUST 2650, HUST 2700, HUST 2210 or HUST 2310 or permission of the instructor.

Offered: Fall, Spring.

### INED 2902 International Perspectives

(1-2-2)

This course is designed to enhance and enrich the educational experience of students who travel abroad in a program sanctioned by Darton College. It will provide students with an introduction to the culture(s) to be visited, an understanding and appreciation of the importance of the specific sites on the itinerary, and orientation to some of the cultural/social/political issues specific to the area. This course requires 30 academic hours of instruction.

Prerequisite: None.

Corequisite: Enrollment in (one of) the travel abroad program(s) sanctioned by

Darton College.

Offered: On demand.

#### INED 2903 International Perspectives

(2-2-3)

This course is designed to enhance and enrich the educational experience of students who travel abroad in a program sanctioned by Darton College. It will provide students with an introduction to the culture(s) to be visited, an understanding and appreciation of the importance of the specific sites on the itinerary, and orientation to some of the cultural/social/political issues specific to the area. This course requires 45 academic hours of instruction.

Prerequisite: None.

Corequisite: Enrollment in (one of) the travel abroad program(s) sanctioned by

Darton College. Offered: On demand.

#### ISCI 2001 Foundations of Life/Earth Science

(2-2-3)

This course is an Area F science course for early childhood education majors. This course will emphasize the understanding and use of the major concepts of life and earth science, including the characteristics and interdependence of life, and the major earth sysstems. As a general theme, strategies of investigating science will be used and discussed in the context of various topics.

This course may only be used as an Area F course for Early Grades Education Major.

Prerequisites: Successful completion of one Area D Science Course.

Corequisites: None.

Offered: Fall and Spring semesters. Summer semester if requested by Chair of Business and Social Science Division.

### ISCI 2002 Foundations of Physical Science

(2-2-3)

This course is an Area F science course for early childhood education majors. This course will emphasize the understanding and use of the major concepts of physical science, including matter, energy, force, and fields. As a general theme, strategies of investigating science will be used and discussed in the context of various topics.

This course may only be used as an Area F course for Early Grades Education Major.

Prerequisites: Successful completion of one Area D Science course.

Corequisites: None.

Offered: Fall and Spring semesters. Summer semester if requested by Chair of Business and Social Science Division.

### JAPN 1001 Elementary Japanese I

(3-0-3)

JAPN 1001 is an Introduction to Japanese language, both spoken and written, and orientation to Japanese culture.

Prerequisites: READ 0099 and ENGL 0099.

Offered: Fall, Spring.

## JAPN 1002 Elementary Japanese II

(3-0-3)

JAPN 1002 is a continuation of JAPN 1001 and includes expansion of vocabulary and grammar, and practice in conversation, writing, and reading, as well as advancing knowledge of Japan related issues.

Prerequisite: JAPN 1001 or equivalent.

Offered: Spring.

### JAPN 2001 Intermediate Japanese I

(3-0-3)

JAPN 2001 is a continuation of JAPN 1002 and includes intermediate grammar, expansion of vocabulary and continued practice in conversation, writing, and reading and further extension of Japan related issues.

Prerequisite: JAPN 1002 or equivalent.

Offered: Fall.

### JAPN 2002 Intermediate Japanese II

(3-0-3)

JAPN 2002 is a continuation of JAPN 2001 and includes intermediate grammar, expansion of vocabulary and continued practice in conversation, writing and reading, and advancing knowledge of Japan related issues.

Prerequisite: JAPN 2001 or equivalent.

Offered: Spring.

#### JOUR 1000 Journalism Practicum

(0-0-1)

This course is a practicum through which students do the planning, research, writing, editing, and lay-out necessary to publish a newspaper. JOUR 1000 is open to students taking news writing and reporting and to students working on the school newspaper. JOUR 1000 may be taken each semester, but the credit does not substitue for other journalism courses required in the journalism degree program.

NOTE: Only one hour of JOUR 1000 will count toward a degree.

Prerequisite: JOUR 1110 or permission of the instructor.

Offered: On demand.

## JOUR 1100 Introduction to Mass Communication (same as COMM 2230) (3

JOUR 1100 is a survey of the field of mass communication, including newspapers, magazines, radio, television, cable television, and public relations and advertising, with emphasis on the historical development, current practices, and future trends of these media. This course is also listed as COMM 2230.

Prerequisite: None. Offered: On demand.

#### JOUR 1110 News Writing (same as COMM 2235)

(3-0-3)

JOUR 1110 is an introductory course in writing for the mass media, with emphasis on gathering, writing, and reporting for newspapers and broadcast media. This course is also listed as COMM 2235.

Prerequisite: ENGL 1101. Offered: On demand.

### LEAD 1101 Leadership Development

(2-0-2)

The purpose of the course is to help students identify the attributes of effective leaders so that they can build their leadership potential and develop skills that will be of benefit to them personally and in their chosen profession.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: On demand.

### MATH 0097 Introductory Algebra

(4-0-4)

MATH 0097 is an introductory algebra course designed for students with some mathematical background who need additional algebraic skills. Topics include fractions, decimals, signed numbers, linear equations, systems of equations in two variables, exponents, inequalities, polynomials, factoring, and graphing linear equations. Exit requirement: A grade of "C" or better in the course.

Placement: A score below 30 on the COMPASS Algebra Test.

Offered: All semesters.

### MATH 0099 Intermediate Algebra

(4-0-4)

MATH 0099 is an intermediate algebra course designed to give students knowledge of basic algebraic concepts in preparation for college algebra. Topics covered include linear equations and linear inequalities, factoring, exponents, roots and radicals, rational expressions, complex numbers, quadratic equations, and basic elements of geometry. Exit Requirement: A grade of "C" or better in the course and a Compass Algebra Test score of 37 or above.

Placement: A score between 30 and 36 on the COMPASS Algebra Test or a CPC deficiency and a score of 37 or above on the COMPASS Algebra Test; or successful completion of MATH 0097.

Offered: All semesters.

### MATH 1001 Quantitative Skills and Reasoning

(3-0-3)

This course is an alternative in Area A of the Core Curriculum and is not intended to supply sufficient algebraic background for students who intend to take Precalculus, trigonometry, or the calculus sequence for mathematics and science majors. This course places quantitative skills and reasoning in the context of experiences that students will be likely to encounter. It emphasizes processing information in context from a variety of representations, understanding of both the information and the processing, and understanding which conclusions can be reasonably determined. A graphing calculator is required. MATH 1001 is a math course for non-science majors and may be used as a prerequisite to MATH 2205 and/or MATH 1145. Students receiving credit for MATH 1001 cannot receive credit for MATH 1101 or MATH 1111.

Prerequisites: MATH 0099 or satisfactory score on math placement test.

Offered: Every Semester.

#### MATH 1101 Introduction to Mathematical Modeling

(3-0-3)

This course is an introduction to mathematical modeling using graphical, numerical, symbolic, and verbal techniques to describe and explore real-world data and phenomena. Emphasis is on the use of elementary functions to investigate and analyze applied problems and questions. Emphasis is also placed on technology, and effective communication of quantitative concepts and results. A graphing calculator is required. MATH 1101 is a math course for nonscience majors and may be used as a prerequisite to MATH 2205 and/or MATH 1145. Students receiving credit for MATH 1101 cannot receive credit for MATH 1001 or MATH 1111. May be used as Area A math except in programs where trigonometry is required.

Prerequisite: MATH 0099 or satisfactory score on math placement test.

Offered: On demand.

### MATH 1105 Laboratory Clinical Math

(1-1-1)

This course covers mathematical topics including probability, conversions, ratio and proportion, graphing, and basic statistical computation and application. Prerequisite: Admission to the Dental Hygiene Program.

Offered: Fall.

### MATH 1111 College Algebra

(3-0-3)

This course is a functional approach to algebra that incorporates the use of applied technology. Emphasis will be placed on the study of functions and their graphs, inequalities, and linear, quadratic, piece-wise defined, rational, polynomial, exponential, and logarithmic functions. Appropriate applications will be included. A graphing calculator is required. Students receiving credit for MATH 1111 cannot receive credit for MATH 1001 or MATH 1101.

Prerequisite: MATH 0099 or satisfactory score on math placement test.

Offered: All semesters.

#### MATH 1112 Trigonometry

(3-0-3)

This course covers trigonometric functions. The topics include identities, solutions of triangles, complex numbers, conics, and vectors. A graphing calculator is required. Students receiving credit for MATH 1112 cannot receive credit for MATH 1113.

Prerequisite: MATH 1111 or consent of Division Chair.

Offered: All semesters.

#### MATH 1113 Pre-Calculus

(3-0-3)

This course is designed to prepare students for calculus, physics, and related technical subjects. Topics include an intensive study of algebraic and transcendental functions accompanied by analytic geometry. A graphing calculator is required. Students receiving credit for MATH 1113 cannot receive credit for MATH 1112.

Prerequisite: MATH 1111 or consent of Division Chair.

Offered: Fall.

#### MATH 1145 Survey of Calculus

(3-0-3)

This is a survey of Calculus for students in non-science curricula. The topics include limits, derivatives, integrals, logarithmic and exponential functions. A graphing calculator is required. Students receiving credit for MATH 1145 cannot receive credit for MATH 1151.

Prerequisite: MATH 1001, MATH 1111, MATH 1101, or MATH 1113.

Offered: Fall, Spring.

#### MATH 1151 Calculus I with Geometry

(3-2-4)

This is the first of a three semester sequence in Calculus. Calculus I covers topics from analytical geometry, limits, derivatives of algebraic functions, trigonometric and exponential functions, and basic integration. A graphing calculator is required. Students receiving credit for MATH 1151 cannot receive credit for MATH 1145.

Prerequisite: MATH 1112 or MATH 1113 or consent of Division Chair.

Offered: Fall, Spring, Summer.

### MATH 2003 Algebra and Applications for Middle Grade Teachers

This course is designed for middle grade teachers. The course includes variable expressions; equations; inequalities; and linear, non-linear, anad inverse functions. Applications will be included in each topic of discussion. A graphing calculator is required. This course does not satisfy any core curriculum requirement.

Restricted to Middle Grade Teachers.

### MATH 2004 Number Sense for Middle Grade Teachers

(3-0-3)

(3-0-3)

This course is designed for middle grade teachers. The course includes sets of numbers, order relationships, numeration systems, divisibility properties of integers, prime and composite numbers, special sets or numbers and sequences, history of mathematics. Real world applications will be explored. This course does not satisfy any core curriculum requirement.

Restricted to Middle Grade Teachers.

Offered: On demand.

### MATH 2005 Probability and Statistics for Middle Grade Teachers

This course is designed for middle grade teachers. The course includes topics such as frequency distributions, graphing techniques, descriptive measures, counting techniques, probability, and simulation techniques. Applications will be included in each topic of discussion. A calculator will be required. This course does not satisfy any core curriculum requirement.

Restricted to Middle Grade Teachers.

Offered: On demand.

### MATH 2006 Geometry for Middle Grades Teachers

(3-0-3)

This course covers standard concepts from Euclidean Geometry including points, lines, and planes, plane and solid geometry, right-angle trigonometry, coordinate geometry, transformational geometry, logic, and measurement systems. This course does not satisfy any core curriculum requirements.

Restricted to Middle Grade Teachers.

Offered: On demand.

### MATH 2008 Foundations of Numbers and Operations

(3-0-3)

This course is an Area F introductory mathematics course for early childhood education majors. This course will emphasize the understanding and use of the major concepts of number and operations. As a general theme, strategies of problem solving will be used and discussed in the context of various topics.

Prerequisites: MATH 1001, MATH 1101, MATH 1111, or MATH 1113.

Corequisites: None.

Offered: Fall and Spring semesters. Summer semester if requested by Chair of Business and Social Science Division.

### MATH 2015 Probability and Statistics: SREB Middle Grades Series (3-0-3)

This course is designed for middle grade teachers. The course includes topics such as frequency distributions, graphing techniques, descriptive measures, counting techniques, probability, simulation techniques, normal distributions, and confidence intervals. Applications will be included in each topic of discussion. A calculator will be required.

This course does not satisfy any core curriculum requirements.

Prerequisites: Restricted to Middle Grade Teachers.

Offered: On demand.

### MATH 2016 Geometry for Middle Trade Teachers SREB Mid Grades Series (3-0-3)

This course covers standard concepts from Euclidean Geometry including points, lines, and planes, plane and solid geometry, right-angle trigonometry, coordinate geometry, transformational geometry, logic, and measurement systems.

This course does not satisfy any core curriculum requirements.

Prerequisites: Restricted to Middle Grade Teachers.

### MATH 2023 Algebra and Applications for Special Education Teachers (3-0-3)

This course is designed for in-service special education teachers. The course includes variable expressions, equations, inequalities and linear, nonlinear and inverse functions. Applications will be included in each topic of discussion. A graphing calculator is required. This course does not satisfy any core curriculum requirement.

Prerequisite: Restricted to in-service special education teachers.

Offered: As required.

### MATH 2024 Number Sense for Special Education Teachers

(3-0-3)

This course is designed for in-service special education teachers. The course includes sets of numbers, order relationships, numberation systems, divisibility properties of integers, prime and composite numbers, special sets or numbers and sequences, history of mathematics. Real world applications will be explored. This course does not satisfy any core curriculum requirement.

Prerequisite: Restricted to in-service special education teachers.

Offered: As required.

### MATH 2025 Probability and Statistics for Special Education Teachers (3-0-3)

This course is designed for in-service special education teachers. The course includes topics such as frequency distributions, graphing techniques, descriptive measures, counting techniques, probability, and simulation techniques. Applications will be included in each topic of discussion. A calculator will be required. This course does not satisfy any core curriculum requirement.

Prerequisite: Restricted to in-service special education teachers.

Offered: As required.

### MATH 2026 Geometry for Special Education Teachers

(3-0-3)

This course is restricted to in-service special education teachers. The course covers standard concepts from Euclidean Geometry including points, lines, and planes, plane and solid geometry, right-angle trigonometry, coordinate geometry, transformational geometry, logic and measurement systems. This course does not satisfy any core curriculum requirement.

Prerequisite: Restricted to in-service special education teachers.

Offered: As required.

#### MATH 2205 Introduction to Statistics

(3-0-3)

This is an elementary course in descriptive and inferential statistics. Areas covered include frequency distribution, graphing techniques, normal distribution, descriptive measures, probability, hypothesis testing, correlation, linear regression, and confidence intervals.

Prerequisites: MATH 1001, MATH 1101, MATH 1111 or MATH 1113 or consent of Division Chair.

Offered: All semesters.

### MATH 2218 Linear Algebra

(3-0-3)

Theory and applications of systems of linear equations, vector spaces, and linear transformations. Fundamental concepts include: linear independence, basis, and dimension; orthogonality,m projections, and least squares solutions of inconsistent systems; matrices, eigenvalues, eigenvectors, and applications to Markov chains.

Prerequisites: MATH 2252 or MATH 1151 with consent of Division Chair.

### MATH 2252 Calculus II

(3-2-4)

This is the second of a three semester sequence in Calculus. Calculus II includes a continuation of techniques of integration, applications of integration, plane analytical geometry, parametric equations, Taylor's theorem, sequences and series. A graphing calculator is required.

Prerequisite: MATH 1151 or consent of Division Chair.

Offered: Fall.

#### MATH 2253 Calculus III

(3-2-4)

This is the third of a three semester sequence in Calculus. Calculus III includes vector valued functions, vector derivatives, curvature, geometry of space, partial differentiation, functions of several variables, vector analysis, multiple integration, and applications of multiple integration. A graphing calculator is required. Prerequisite: MATH 2252 or consent of Division Chair.

Offered: Spring.

### MLTS 1160W Medical Laboratory Technology I

(3-0-3)

An in-depth study of the sciences of hematology and body fluids analysis. It deals with the morphology of blood and blood-forming tissues, the principles of blood sample collections, and the composition and function of multiple body fluids. Physiology and pathology are emphasized.

Prerequisite: BIOL 1100K, CHEM 1211K, CHEM 1212K, BIOL 1115, SPCH 2110, and admission to the Medical Laboratory Technology Program or permission of the instructor.

Offered: Spring, online & traditional options.

### MLTS 1160L Medical Laboratory Technology I LAB

(0-3-1)

The laboratory component of the course is utilized to develop skills and competencies required to perform laboratory analysis of blood and body fluids. Prerequisite: MLTS 1160W.

Offered: Spring.

### MLTS 1161W Medical Laboratory Technology II

(3-0-3)

This course provides an introduction to the principles of immunology and provides the student with a concise and thorough guide to transfusion practices and immunohematology.

Prerequisite: 1160W

Offered: Summer, online & traditional options.

## MLTS 1161L Medical Laboratory Technology II LAB

(0-3-1)

The laboratory component of the course is utilized to develop skills and competencies required to perform blood banking procedures and to maintain procedures for the efficient operation of a blood bank.

Prerequisite: 1161W. Offered: Summer.

### MLTS 1300 Introduction to Histology

(2-3-3)

An introductory study of basic histology. The structure and identification of tissue systems is emphasized at the cellular level. The laboratory component of this course allows the student to identify and view histological preparation of human and animal tissue.

Prerequisite: Admission to the Histology Program or permission of the program director.

Offered: Fall or on demand.

### MLTS 1310 Histology I

(3-3-4)

This course emphasizes some of the skills and competencies required to perform the histological procedures. These would include tissue fixation, principles and application of microtomy, special embedding techniques, safety and laboratory operations, decalcification and laboratory solution preparation.

Prerequisites: Admission to the Histology program or permission of the program director.

Offered: Fall.

#### MLTS 1320 Histology II

(2-3-3)

This course addresses the fundamentals and clinical significance of special histological staining procedures. The laboratory component of the course is utilized to develop skills and competencies required to perform special histology staining procedures including immunohistochemistry.

Prerequisites: Admission to the Histology program or permission of the program director.

Offered: Fall.

### MLTS 1330 Histology III

(0-3-1)

Students practice histotechnology procedures in a supervised histology lab setting. The laboratory component of the course is utilized to develop skills and competencies required to perform routine and special histology procedures. Prerequisites: Admission to the Histology program or permission of the program

director. Offered: Fall.

#### MLTS 1340 Histology IV

(0-30-5)

This course is the practicum designed to enhance and refine techniques taught in the first semester. Students are required to complete at least 200 clinical hours to complete this course.

Prerequisites: MLTS 1300, MLTS 1310, MLTS 1320 and MLTS 1330 or permission of the program director.

Offered: Spring.

### MLTS 1350 Histology V

(2-0-2)

A study of immunohistochemistry procedures and interpretations.

Prerequisites: MLTS 1300, MLTS 1310, MLTS 1320 and MLTS 1330 or permission of the  $\,$ 

program director. Offered: Spring.

### MLTS 1360 Histology VI

(1-0-1)

Seminars in Histology: Various professional topics are presented for discussion including board exam reviews, professionalism, laboratory information systems and management principles.

Prerequisites: MLTS 1300, MLTS 1310, MLTS 1320 and MLTS 1330 or permission of the program director.

Offered: Spring.

### MLTS 2010W Medical Laboratory Technology III

(2-0-2)

This course is a study of parasites, bacteria, viruses, mycobacteria, fungi, and their relationship to human disease states. Discussion is centered on the cultivation, methods of identification, antimicrobial susceptibility testing and serological diagnosis.

Prerequisite: BIOL 1115.

Offered: Fall, traditional & online options.

#### MLTS 2010L Medical Laboratory Technology III LAB

(0-6-2)

The laboratory component of the course develops the skills and competencies required to perform the diagnostic procedures.

Prerequisite: MLTS 2010W.

Offered: Fall.

### MLTS 2020W Medical Laboratory Technology IV

(3-0-3)

An in-depth study of analytical techniques utilized to measure the biochemical entities of blood and various body fluids. The correlation of test results to human physiology and pathology is emphasized.

Prerequisite: CHEM 1212K.

Offered: Fall, traditional & online options.

### MLTS 2020L Medical Laboratory Technology IV LAB

(0-3-1)

The laboratory component is used to develop the skills and competencies required to operate and standardize the instruments utilized in the performance of chemical tests. The use of quality control is emphasized.

Prerequisite: MLTS 2020W.

Offered: Fall.

### MLTS 2630 Medical Laboratory Technology Externship

(0-36-18)

Students are introduced to the clinical laboratory in an affiliate clinical laboratory setting. The students receive an orientation to each department and an introduction to hospital policies and procedures. Each student rotates through appropriate departments and is allowed to demonstrate and develop their skills and competencies in blood bank, hematology, microbiology, chemistry, phlebotomy, and body fluid analysis under the supervision of the laboratory staff instructor.

Prerequisites: MLTS 1160, MLTS 1161, MLTS 2010, MLTS 2020.

Offered: Fall.

### MLTS 2670 Seminars in Medical Laboratory Science

(1-0-1)

Seminar presentations on various topics related to medical laboratory science (topic reviews for board exams, professionalism, laboratory information systems, case presentations and/or other).

Corequisite: MLTS 2630.

Offered: Fall, traditional & online options.

# MUSC 1080 College Concert Band

(0-0-1)

This course involves the study, rehearsal, and concert performance of literature for band. This course involves a performance ensemble open to college students and community members. Repertory is consistent with proficiency levels of participants, but is challenging. May be taken each semester. Required of woodwind, brass, and percussion music majors as their performance ensemble during enrollment. Additional rehearsals may be announced by the instructor.

Prerequisite: Ability to play a band instrument at college level.

Offered: Fall, Spring.

### MUSC 1090 College Choir

(0-0-1)

This course involves the study, rehearsal, and concert performance of literature for choir. It's open to all students who enjoy singing. Repertory includes wide range of choral music representing all styles and periods. Extra rehearsals called at the discretion of the director. May be taken each semester.

Prerequisite: None. Offered: Fall, Spring.

### MUSC 1100 Music Appreciation

(3-0-3)

The course is an introduction to music history and literature. No musical background is required. Students expand knowledge in order to appreciate and understand a wide variety of musical styles. This course examines the evoluation of Western art music from the earliest days of civilization to the present. The course is designed to arouse students' interest in music as art and to develop their ability to understand it and respond to it. The course offers opportunities to hear recorded music in class and to experience live music in concerts. MUSC 1100 and FIAR 2250 are related courses; only one can count toward graduation. Prerequisites: None.

Offered: On demand.

#### MUSC 1101 Elementary Music Theory I

(1-2-2)

This course is a study of rhythm and its notation. Pitch and its notation, scales, keys, modes, and intervals, harmony (triads, chords, root positions, figured bass conventions). Harmonic analysis techniques, cadences, aspects of melodic construction, and voice leading principles.

Prerequisite: None. Offered: Fall.

### MUSC 1102 Elementary Music Theory II

(1-2-2)

This course is a study of voice leading principles (review), functional tonality, seventh chords, and form.

Prerequisite: MUSC 1101.

Offered: Spring.

# MUSC 1110 Applied Music for Non-Music Majors and Majors Wishing to Study a Secondary Area (0-0-.5)

A one-half hour private lesson each week and at least 2.5 practice hours per week, leading to basic proficiency and performance of standard repertoire. Students may take MUSC 1110 each semester until they complete the objectives of the course. MUSC 1110 does not satisfy the applied music requirement for a degree in music.

Prerequisite: None. Offered: All semesters.

### MUSC 1111 Applied Music for Non-Music Majors

(0-0-1)

A one hour private music lesson each week and at least five practice hours per week, leading to basic proficiency and performance of standard repertoire. Students may take MUSC 1111 each semester until they complete the objectives of the course. MUSC 1111 does not satisfy the applied music requirement for a degree in music.

Prerequisite: None. Offered: On demand.

#### MUSC 1152 Instrumental Ensemble

(0-0-1)

A performing ensemble open to college students and community members. Repertoire includes all types of traditional selections in accordance with proficiency levels of participants, but is challenging.

Prerequisite: Ability to play a band instrument.

Offered: Fall and Spring.

### MUSC 1153 Vocal Ensemble

(0-0-1)

A performance ensemble with limited enrollment determined by audition. Repertoire includes traditional and contemporary selections in accordance with proficiency levels of participants. This performing ensemble dedicated to the study of choral music.

Prerequisite: Audition, or approval of instructor.

Corequisite: Enrollment in MUSC 1090.

Offered: Fall and Spring.

#### MUSC 1171 Class Piano

(0-0-1)

Designed to enable the music major to successfully complete the piano proficiency exam required for graduation. Students should enroll in MUSC 1171 in successive semesters until all items of the exam are complete. Only music majors may enroll.

Prerequisite: None. Offered: All semesters.

### MUSC 1172 Sight-Singing/Ear Training

(1-1-1)

This course is designed to develop sight-singing skills involving ear-training and rhythmic studies. Course components include sight-singing, melodic and harmonic dictation, and rhythmic exercises. Students are expected to sing with the class and alone as assigned. This course is designed to enable the music major to successfully complete the sight-singing/ear training proficiency exam required for graduation. The student should enroll in MUSC 1172 in successive semesters until all items of the proficiency exam are completed.

Prerequisite: None. Corequisite: None. Offered: All semesters.

### MUSC 1182 Seminars in Church Music I

(1-2-2)

This course is an introduction to church music for students pursuing a Church Music Certificate. Students expand their knowledge of church music related topics for understanding and future application in the church environment. Students study, prepare, and refine various skills required of the position of Church Music Director/Leader. Presentations of church music related topics and areas of interests will be conducted. This course is limited to students in the Church Music Certificate Program.

Prerequisite: None.

Offered: Fall.

### MUSC 1183 Seminars in Church Music II

(1-2-2)

This course advances development and skills in church music for students pursuing a Church Music Certificate. Students expand their knowledge of church music related topics for understanding and future application in the church environment. Students study, prepare, advance, and refind various skills required of the position of church Music Director/Leader. Presentations of church music related topics and areas of interests will be conducted. This course is limited to students in the Church Music Certificate Program.

Prerequisite: MUSC 1182.

Offered: Spring.

### MUSC 2201 Advanced Music Theory I

(1-2-2)

This course is a study of borrowed chords, secondary dominants, secondary seventh chords, and analysis of small forms.

Prerequisite: MUSC 1102.

Offered: Fall.

### MUSC 2202 Advanced Music Theory II

(1-2-2)

This course is a study of neapolitan and augmented sixth chords and other chromatic chord forms, chords of the ninth, eleventh, and thirteenth, and advanced modulation. Harmonic techniques of the classical period, Sonata form, the Rondo, nineteenth century harmonic developments, twentieth century compositional techniques, and recent musical developments will also be introduced.

Prerequisite: MUSC 2201.

Offered: Spring.

#### MUSC 2211 Applied Music for Music Majors Only

(0-0-1)

Designed for music majors. A one-hour private music lesson each week leading to advanced technical proficiency and performance of advanced solo literature. Students learn repertoire necessary for transfer into a music baccalaureate degree program. Students may take the course each semester until they complete the objectives of the course. A minimum of five hours of practice a week is required.

Corequisite: MUSC 1090 (Voice Majors) or permission of program director; or MUSC 1080 (Instrumental majors) or permission of program director; or MUSC 1080 or 1090 (Guitar and Piano majors) or permission of program director.

Prerequisite: None. Offered: All semesters.

#### MUSC 2212 Applied Music for Music Majors Only

(0-0-1)

Designed for music majors. A one-hour private music lesson each week leading to advanced technical proficiency and performance of advanced solo literature. Students learn repertoire necessary for transfer into a music baccalaureate degree program. Students make take the course each semester until they complete the objectives of the course. A minimum of five hours of practice a week is required.

Corequisite: MUSC 1090 (Voice Majors) or permission of program director; or MUSC 1080 (Instrumental majors) or permission of program director; or MUSC 1080 or 1090 (Guitar and Piano majors) or permission of program director.

Prerequisite: MUSC 2211, MUSC 1101, MUSC 1102.

Offered: All semesters.

### MYTH 1000 Introduction to Mythology

(1-0-1)

MYTH 1000 is a study of the mythology of a selected culture. Discussions will include allusions to mythological tales and figures found in culture, literature, and the arts, as well as the function of myth in society.

Prerequisite: None. Offered: On demand.

### NURS 1101 Fundamentals of Nursing

(2-3-3)

Designed to provide a foundation of knowledge encompassing the principles of medication administration and pharmacology. The course covers methods of calculation of appropriate dosages in various measurement systems, classifications of commonly prescribed drugs, nursing implications, patient teaching responsibilities and the legalities of medication administration. Students will learn about the profession of nursing, health care delivery, critical thinking, physical assessment and use of the nursing process. Development of psychomotor skills is acquired through supervised lab performance.

Prerequisites: Admission to Nursing Program.

Corequisite: BIOL 2111K. Offered: Every semester.

### NURS 1111 Medical Surgical Nursing I

(5-9-8)

This course emphasizes concepts of interpersonal relationships, health-illness continuum, communication techniques and nursing process. Nursing care related to mobility, infection control, elimination, nutrition, fluid balance, aging, and grief are explored. Students will begin their medical surgical care of the adult client by learning ways to maintain optimal health in clients with diabetes and diseases and injuries associated with renal, gastrointestinal, and orthopedic pathology. Development of psychomotor skills is acquired through supervised lab performance and clinical experiences with selected patients.

Prerequities: BIOL 2111K and NURS 1101 with grades of "C" or better.

Corequisite: BIOL 2112K. Offered: Every semester.

### NURS 1112 Medical Surgical Nursing II

(4-9-7)

Nursing II places emphasis on students' development of increasing knowledge and psychomotor skills in the care of adult clients. The students study common health care problems which are usually chronic in nature and may require surgical intervention. Increasing emphasis is placed on the role that nutrition and pharmacology play in developing and maintaining health. Supervised clinical experiences provide students with opportunities to apply principles of the nursing process and strengthen developing skills. Classroom and clinical instruction is centered around the care of clients who experience stressors which alter normal functioning of the following systems: respiratory, peripheral-vascular, cardiovascular, endocrine, hematologic, neurological, and reproductive.

Prerequisites: NURS 1111 and BIOL 2112K with grade of "C" or better.

Offered: Every semester.

#### NURS 1301 Fundamentals of Nursing (Paramedic Bridge)

(1-3-2)

Designed to provide a foundation of knowledge encompassing the principles of medication administration and pharmacology. The course reviews methods of drug calculations, classifications of commonly prescribed drugs, and nursing implications for administration of drugs. Development of psychomotor skills using the nursing process will be acquired through supervised lab performances. Prerequisites: Admission to Paramedic Bridge program and BIOL 2111K.

Offered: Fall B Term annually.

### NURS 1311 Medical-Surgical Nursing (Paramedic Bridge)

(5-9-8)

Students will further their exploration of acute and chronic illness for the medical surgical patient using the nursing process. Content areas will include a comprehensive review of mobility, elimination, nutrition, fluid balance, aging, and disorders of the endocrine, renal, orthopedic, gastrointestinal, respiratory, cardiac, hematological, peripheral-vascular, neurological, and reproductive systems.

Prerequisites: NURS 1301 and BIOL 2112K with grade of "C" or better.

Offered: Spring.

### NURS 2111 Maternal Child Nursing

(6-9-9)

Explores the roles of the nurse in providing care to meet the needs of families who have children. Applies principles of health promotion from the antepartal period through adolescence and examines human growth, development and responses to health deviation during these periods in the life cycle. Classroom and clinical instruction involves providing nursing care to antepartal, intrapartal, postpartal, and pediatric clients utilizing the nursing process and incorporating previously learned knowledge and skills. The introduction of team leadership roles enables the student to experience management of the care provided to a group of clients assigned to student colleagues on a nursing team.

Prerequisites: NURS 1112 and NURS 2113 with grades of "C" or better.

Co or Prerequisite: BIOL 2115K. Offered: Every semester.

#### NURS 2113 Psychiatric Nursing

(2-6-4)

This course emphasizes the roles of the nurse in the promotion of mental health. The nursing process, effective communication and psychosocial skills are utilized in the provision of nursing care. The nurse's knowledge of psychiatric concepts, history, and psychological skills provide direction for working with clients in supervised clinical experiences directed toward assisting the individual to achieve his/her maximum potential.

Prerequisites: NURS 1101 and 1111 with grades of "C" or better.

Pre or Corequisite: NURS 1112. Offered: Every semester.

#### NURS 2115 Medical Surgical Nursing III

(4-12-8)

Nursing Care of Complex Clients is planned in the final semester of the nursing program. The course emphasizes care of clients with complex acute and chronic multisystem disorders and medical-surgical problems. Supervised clinical experiences within the critical care units, emergency departments, and high-acuity units facilitate use of the nursing process, critical thinking, and technical skills. Supervised leadership roles in the clinical arena are provided for the learner to experience management of small groups of colleagues and the care of clients with biopsychosocial dysfunction assigned to the team. All previous knowledge and skills are utilized by the student in the delivery of care in the acute care facilities.

Prerequisite: Completion of 2111 with a grade of "C" or better and completion of all core courses.

Corequisite: None. Offered: Every semester.

### NURS 2117 Concepts of Modern Nursing

(1-0-1)

The current trends in professional nursing are explored. Emphasis is placed on the legal, ethical, and professional responsibilities of the Registered Nurse. Fundamental principles of leadership and management are introduced.

Prerequisite: NURS 2113. Offered: Every semester.

### NURS 2311 Maternal Child Nursing (Paramedic Bridge)

(5-6-7)

Explores the roles of the nurse in providing care to meet the needs of families who have children. Applies principles of health promotion from the antepartal period through adolescence and examines human growth, development and responses to health deviation during these periods in the life cycle. Classroom and clinical experiences will include antepartal, intrapartal, postpartal, and pediatric management.

Prerequisites: NURS 1311 and 2313 with "C" or better.

Offered: Summer.

### NURS 2313 Psychiatric Nursing (Paramedic Bridge)

(1-3-2)

This course emphasizes the roles of the nurse in the promotion of mental health. The nursing process, effective communication, and psychosocial skills are utilized in the provision of nursing care under the supervision of classroom and clinical faculty.

Prerequisites: Acceptance to Paramedic Bridge program and BIOL 2111K

Offered: Fall B term.

#### OCEX 2290 Occupational Experience

(1-0-1); (2-0-2); (3-0-3)

Directed work experience with a business firm, government agency, or other organization under the Cooperative Education program in an area of a student's preparation and interest. Cooperative Education may or may not count toward degree requirements. Check your program in the College catalog or seek help from a faculty member in your major department.

Prerequisite: Completion of 9 semester hours with a 2.00 GPA and approval of instructor.

Offered: All semesters.

#### OTAS 1100 Introduction to Occupational Therapy

(2-3-3)

The following concepts will be presented: Functional definitions of occupational therapy; the history of occupational therapy, philosophy, and ethics; the roles of occupational therapy professionals; and differentiation of occupational therapist and occupational therapy assistant responsibilities, the reimbursement for O.T. services and professional credentialing. An overview of the particular patient populations which an occupational therapy assistant might interact with is given. Specific types of treatment settings are explored in detail, with the scope of OTA practice examined, including the research data gathering role. Awareness of local and national occupational therapy organizations is emphasized. Demonstrated professional behaviors are encouraged

Coreguisites: OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115.

Prerequisite: ALHE 1120 and admission to OTA program.

Offered: Fall.

#### OTAS 1104 Introduction to Disease Conditions

(2-0-2)

The basic pathology of common disease conditions is examined. The effect of disease on each body system is studied, emphasizing etiology, diagnosis, prognosis, prevention, occupational therapy treatment methods, and precautions. The effects of pathology of disease across life-span occupational performance is presented.

Corequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115. Prerequisite: ALHE 1120 and admission to OTA program.

Offered: Fall.

#### OTAS 1105 Patient Care Skills for the OTA

(1-3-2)

Introduction of concepts and procedures of patient care in occupational therapy. Topics include patient positioning and draping, body mechanics, patient transfers, vital signs monitoring, infection control, aseptic techniques, therapeutic exercise, ADA awareness, confidentiality, adjustment and maintenance of assistive equipment, and safety.

Corequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115.

Prerequisite: ALHE 1120 and admission to OTA program.

Offered: Fall.

### OTAS 1111 Functional Anatomy and Kinesiology

(2-6-4)

Analysis of human movement and its impact on function through the integration of biomechanics, kinesiology and applied anatomy. Principles will be reinforced through a problem-solving approach for understanding movement. Goniometric measurments and manual muscle testing of the upper and lower extremities, trunk, and head will be included.

Corequisites: OTAS 1100, OTAS 1104, OTAS 1105, ALHE 1115.

Prerequisite: ALHE 1120 and admission to OTA program.

Offered: Fall.

### OTAS 1121 Therapeutic Media

(1-3-2)

Lecture and laboratory course emphasizing basic media and activities in a therapeutic setting. Focus is placed in lecture sessions on activity analysis. Laboratory focus is based on application of analysis to therapeutic intervention situations. Skill attainment in relation to the actual process of different media tasks will be encouraged.

Corequisites: OTAS 1131, OTAS 1140, OTAS 1145.

Prerequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115.

Offered: Spring.

### OTAS 1131 Physical Function in Occupation I

(2-6-4)

The role of the OTA in the evaluative process, treatment, documentation, and reassessment is presented. Recognition of specific skills related to adaptive procedures and the grading of tasks for maximized patient gains is examined. Treatment techniques and considerations for specific patient populations with physical dysfunction related issues are presented.

Corequisites: OTAS 1121, OTAS 1140, OTAS 1145.

Prerequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115,

OTAS 1121. Offered: Spring.

### OTAS 1132 Physical Function in Occupation II

(3-3-4)

A continuation of the OTS 1131 course. Emphasis is placed upon the OTA in the evaluative process, treatment role, and documentation for the patient population related to physical dysfunction. The role of the OTA across the continuum of care is viewed. Systematic examination of the OTA in the treatment process and appropriate problem-solving is encouraged. Level I fieldwork is a component part of this course offering.

Corequisites: OTAS 2200, OTAS 2250, ALHE 2050.

Prerequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1115, OTAS 1121, OTAS 1131, OTAS 1140, OTAS 1145, ALHE 1115.

Offered: Summer.

### OTAS 1140 Psychosocial Function in Occupation

(2-3-3)

Etiology, diagnosis, and treatment of psychiatric conditions encountered in the clinical setting by Occupational Therapy Assistants. Occupational therapy treatment techniques for remediation and prevention across the life-span continuum are covered. Recognition of the use of psychotropic medications in psychiatric treatment and corresponding possible side effects are studied. Level I fieldwork observations and field trips will be part of this course.

Corequisites: OTAS 1121, OTAS 1131, OTAS 1145.

Prerequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115,

OTAS 1121. Offered: Spring.

#### OTAS 1145 Developmental Function in Occupation

(2-3-3)

Examination of the process of evaluation, treatment, and documentation for the OTA in settings working with a caseload involving developmental dysfunction. Emphasis is placed on developmental factors across ages and populations. Adaptive coping techniques and skills will be explored, with focus on practical problem-solving. Level I fieldwork placement will be a component part of this course offering.

Corequisites: OTAS 1121, OTAS 1131, OTAS 1140.

Prerequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115,

OTAS 1121. Offered: Spring.

#### OTAS 2200 Assistive Techniques and Technologies

(2-3-3)

The use and modification of adaptive devices and equipment is studied. Creative problem-solving regarding specific medical conditions is encouraged through the development of adaptive equipment. Proper patient positioning in the therapeutic and home environment is examined. Further development of static and dynamic splinting skill techniques for diverse patient treatment needs will be learned. The ability to analyze and problem-solve regarding overcoming environmental barriers is fostered. Issues related to increasing safety and functional mobility are explored.

Corequisites: OTAS 1132, OTAS 2250, ALHE 2050.

Prerequisites: OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1115, OTAS 1121,

OTAS 1131, OTAS 1140, OTAS 1145, ALHE 1115.

Offered: Summer.

#### OTAS 2250 Therapeutic Groups for OTA

(1-3-2)

A lecture and laboratory course designed to develop skills for group leadership in the diverse practice areas of occupational therapy. Techniques for therapeutic group treatment in relevant health care practice areas will be presented. Groups related to patient education will be covered in this course offering. Emphasis will be placed upon the therapeutic use of self in the group treatment process. An environment conducive to experiential learning, with the student actively practicing group leadership skills, will be fostered. Knowledge developed in the Psychosocial Dysfunction and Treatment course, OTAS 1140, and the Personal and Professional Development course, OTAS 2100, will be applied in this setting.

Corequisites: OTAS 1132, OTAS 2200, ALHE 2050.

Prerequisites: OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1115, OTAS 1121,

OTAS 1131, OTAS 1140, OTAS 1145, ALHE 1115.

Offered: Summer.

#### **OTAS** 2260 Treatment Methods for the OTA

(1-3-2)

This course enables the student to apply specialized occupational theory, skills, and concepts learned in the didactic coursework to the clinic. Topics include common diagnoses seen, treatment environments, and treatments for areas of occupation including ADL, IADL, education, work, play, leisure, and social participation. Students will be required to develop applications for enabling function for mental health and physical well-being through occupational therapy assessment/evaluation, intervention, and patient/client education. Techniques and applications used in traditional and non-traditional practice settings will be explored. Students will develop an awareness of activity demands, contexts, adapting, grading, and safe implementation of occupations or activities. Course will also create a discussion forum addressing events, skills, knowledge, and/or behaviors related to the practice environment. This will include legal and ethical behavior, safety practices, interpersonal and teamwork skills, and appropriate written and verbal communication skills using the teminology of the occupation. Test-taking strategies for certification exams and the process for getting licensed will also be presented.

Corequisites: OTAS 1132, OTAS 2200, OTAS 2250.

Prerequisites: OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1121, OTAS 1131,

OTAS 1140, OTAS 1145.

Offered: Fall.

#### OTAS 2400 Fieldwork Experience Level II

(0-80-6)

The OTA student, having completed the didactic learning portion of the curriculum, is assigned one 16 week internship. The fieldwork program involves the student in experiences with clients, patients, therapists, and others in the health care community. Participation in Level II fieldwork placements allows application of classroom theory and academic knowledge base. Fieldwork will be available in a variety of settings providing opportunities for experience with diverse patient/client populations. The student fieldwork intern will experience various service delivery models reflective of current practice in the profession. Fieldwork internships are carried out in accordance with contractual agreements with health care facilities. Level II fieldwork internships are an integral part of the educational process and must be successfully completed within 18 months of the end of didactic course work.

Prerequisite: Completion of all didactic course work.

Offered: On demand.

### OTAS 2410 Fieldwork Experience Level II A

(0-40-3)

Full-time fieldwork experience following the completion of all didactic course work. The fieldwork program involves students in experiences with clients, patients, therapists, and others in the health care community. Participation in Level II fieldwork placements allows application of classroom theory and academic knowledge base. The fieldwork will be available in various settings providing opportunities for experience with diverse patient/client populations. The student fieldwork intern will experience various service delivery models reflective of current practice in the profession. Fieldwork internships are carried out in accordance with contractual agreements with health care facilities. Level II fieldwork internships are an integral part of the educational process and must be successfully completed within 18 months of the end of the didactic course work. Prerequisite: Completion of all didactic course work.

Offered: Fall.

#### OTAS 2420 Fieldwork Experience Level II B

(0-40-3)

Full-time fieldwork experience following the completion of all didactic course work. The fieldwork program involves students in experiences with clients, patients, therapists, and others in the health care community. Participation in Level II fieldwork placements allows application of classroom theory and academic knowledge base. The fieldwork will be available in various settings providing opportunities for experience with diverse patient/client populations. The student fieldwork intern will experience various service delivery models reflective of current practice in the profession. Fieldwork internships are carried out in accordance with contractual agreements with health care facilities. Level II fieldwork internships are an integral part of the educational process and must be successfully completed within 18 months of the end of the didactic course work. Prerequisite: Completion of all didactic course work.

Offered: Fall.

### PARA 1110 Introduction to the Paralegal Profession

(3-0-3)

This course introduces the paralegal profession and the structure, function, and procedures of the legal system. Courtroom procedures, preparation of documents, case analysis, legal reasoning, career opportunities, certification, and professional affiliations will be explored with an emphasis on issues of ethics and confidentiality.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None.
Offered: Fall.

### PARA 1120 The Understanding of Law

(3-0-3)

This course provides an introduction to the substantive areas of law, including contracts, property, torts, estates and probate, and criminal law, with an emphasis on developing practical paralegal skills. Students will analyze complex factual scenarios and will develop basic legal research and writing skills.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None.

Offered: Fall semester, odd years.

# PARA 1130 Legal Research and Writing

(3-0-3)

An introduction to the techniques of performing legal research using primary and seconding authorities and writing various legal documents. Students will develop legal research skills through the use of traditional resources and computerized legal research software. Preparation and writing legal briefs and other documents relating to legal research will be emphasized.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

Prerequisite: PARA 1110 or permission of program director.

Offered: Spring.

#### PARA 1140 Litigation and Trial Practice

(3-0-3)

This course presents fundamental concepts and procedures of civil litigation including the rules of civil procedure, rules of evidence, and common law principles with an emphasis on the role of the paralegal. Students will explore all phases of litigation, including discovery, trial preparation, alternative dispute resolution, and post-trial issues while focusing on their role and ethical obligations as members of a litigation team.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

Prerequisite: PARA 1110, or permission of program director.

Offered: Spring Semester, even years.

#### PARA 1150 Real Estate Law

(3-0-3)

This course provides an overview of the substantive law of real property and offers an examination of the procedural and practical aspects of property law with an emphasis on the role of the paralegal and the preparation of forms common to real estate transactions. A comprehensive overview of recording statues, title abstracting, title insurance, surveys, mortgages, leases, deeds of trust, and closings are provided.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: PARA 1110, or permission of program director.

Offered: Fall semester, even years.

#### PARA 1160 Wills, Trusts, and Estates

(3-0-3)

This course presents fundamental concepts of the law of wills, trusts, and estate administration with an emphasis on the role of the paralegal. Students will examine the procedures, techniques, and the substantive law and will be exposed to legal documents commonly used in the administration of wills, trusts, and estates.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: PARA 1100, or permission of program director.

Offered: Spring semester, odd years.

### PARA 2110 Family Law

(3-0-3)

An introduction to principles, trends, and laws governing domestic relations, including the topics of marriage, annulment, divorce, alimony, child custody, property division, adoption, and other related topics, with an emphasis on the paralegal's role. Students will develop legal skills through mock exercises and case documentation and will examine court proceedings and ethical issues relevant to family law.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: PARA 1110, or permission of program director.

Offered: Fall semester, every other even year.

#### PARA 2120 Contract Law

(3-0-3)

An introduction to the fundamental concepts of contract law with an emphasis on the paralegal's role. Topics will include formation, performance, and enforcement of contracts under the common law and the Uniform Commercial Code, breaches of contracts, and available remedies. An examination of specific contracts and draft documents that are the subject of frequent litigation. Students will develop legal sklls through case documentation and will examine court proceedings and ethical issues relevant to contract law.

Corequisite: Minimum COMPASS score of 78 or enrollment in READ 0099.

Prerequisite: PARA 1110, or permission of program director.

Offered: Spring semester, every other odd year.

#### PARA 2130 Bankruptcy Law

(3-0-3)

This course provides an overview of the laws of bankruptcy and the rights of creditors and debtors with an emphasis on the paralegal's role. Topics will include relevant common law and statutory laws, bankruptcy, and reorganization from both a creditor and debtor perspective. Students will develop legal skills through case documentation and will examine court proceedings and ethical issues relevant to bankruptcy law.

Corequisite: Minimum COMPASS score of 78 or enrollment in READ 0099.

Prerequisite: PARA 1110, or permission of program director.

Offered: Fall semester, every other even year.

#### PARA 2140 Employment Law

(3-0-3)

This course provides an overview of employment and labor law with an emphasis on the paralegal's role. Topics will include contract negotiations, contracts of employment, governmental regulations, discrimination issues, and worker's compensation. Students will develop legal skills through case documentation and will examine court proceedings and ethical issues relevant to employment and labor law. Minimum COMPASS reading score of 78 or enrollment in READ

Prerequisite: PARA 1110 or permission of program director.

Offered: Spring semester, every other odd year.

# PARA 2150 Paralegal Certification Review

(1-0-1)

This one-hour course will provide a comprehensive review of relevant material for the paralegal student who will pursue national certification by examination. Students will be provided with tips for studying and will utilize sample tests and other tools to prepare for the national certification examination.

Prerequisite: Completion of at least six PARA courses, or permission of program director.

Offered: On demand.

### PARA 2160 Special Topics in Paralegal Studies

(3-0-3)

This course will allow students to study selected advanced topics or current issues in the law relevant to paralegal students. Students may repeat this course as long as different topics are offered and as long as they do not exceed the maximum number of hours permitted. A maximum of six credit hours in special topics may be applied toward program graduation requirements in the associate of Applied Science Degree. A maximum of three credit hours in special topics may be applied toward the certificate.

Prerequisite: PARA 1110, or permission of program director.

Offered: Summer semester, or as needed.

#### PHED 0085 Lifeguard Management – Institutional Credit Only

(2-0-2)

As an American Red Cross course, the purpose of the Lifeguard Management course is to provide participants who have administrative or supervisory responsibilities for the performance of lifeguards with the skills and knowledge to effectively manage lifeguards and to create an environment that keeps patrons, lifeguards and the aquatic facility safe.

Will not count as an area G requirement.

DOES NOT SATISFY ANY CORE REQUIREMENTS. WILL NOT TRANSFER.

Prerequisites: None. Offered: On demand.

#### PHED 0086 Certified Pool Manager – Institutional Credit Only

(2-0-2)

This course covers the Managerial, as well as the Operational aspects of the Aquatics Director. It is designed to provide an individual, after successful completion, a thorough understanding of the managerial and pool operation aspects required to ensure that a varied aquatics program is found in a safely-run pool staffed by competent individuals.

Will not count as an area G requirement.

DOES NOT SATISFY ANY CORE REQUIREMENTS. WILL NOT TRANSFER.

Prerequisites: None. Offered: On demand.

### PHED 1105 Strength Training

(1-2-2)

Involves strength training through a circuit of isotonic exercises using barbells, dumbbells, and a selection of fixed/variable resistance machines. Covers muscles of the body, types of muscular contractions, and principles of strength training. Includes orientation to Darton College Fitness Center.

Prerequisite: None. Offered: On demand.

### PHED 1106 Walk, Jog, or Run for Fitness

(1-2-2)

Involves cardiovascular training through endurance walking, jogging, or running. Includes information on why such training is needed, how it is accomplished, and what results can be expected.

Prerequisite: None. Offered: Fall, Spring.

#### PHED 1110 Deep Water Exercise

(1-3-2)

Involves cardiovascular and muscular endurance training through water resistance exercises. Includes information on why such training is needed, how it is accomplished, and what results can be expected. All exercises are done with flotation equipment. Includes orientation to Darton College Fitness Center. Prerequisite: None.

Offered: Spring.

### PHED 1115 Step Aerobics I

(1-2-2)

Emphasis is on cardiovascular endurance, muscle conditioning, and flexibility development. Continuous exercise is combined with music. Includes orientation to Darton College Fitness Center.

Prerequisite: None. Offered: Fall, Spring.

### PHED 1116 Step Aerobics II

(0-3-1)

Emphasis is on cardiovascular endurance, muscle conditioning, and flexibility development. Designed to improve upon the skills and fitness knowledge of Aerobics I.

Prerequisite: PHED 1115. Offered: Fall, Spring.

### PHED 1120 Baseball Techniques and Strategy

(0-2-1)

Practical experience in fundamental skills and techniques, team play and

strategy.

Prerequisites: None. Offered: On demand.

### PHED 1121 Softball

(0-2-1)

An introduction to the fundamental skills and knowledge necessary to play softball. Includes instruction in batting, fielding, throwing, basic strategies, and rules

Prerequisite: None. Offered: On demand.

### PHED 1122 Basketball

(0-2-1)

An introduction to the fundamental skills and knowledge necessary to play basketball. Includes instruction in passing, dribbling, shooting, basic strategies, and rules.

Prerequisite: None. Offered: On demand.

#### PHED 1123 Aerobic Pump

(1-2-2)

This course is designed to work the entire body using barbells with adjustable weights to music. Beginning with a general warm up, participants are led through a series of exercises including squats, presses, lifts and curls. The focus is on correct lifting techniques using light to moderate weights and high repetitions. Prerequisite: None.

Offered: On demand.

#### PHED 1124 Soccer

(0-2-1)

An introduction to the fundamental skills and knowledge necessary to play soccer. Includes instruction in kicking, heading, passing, dribbling, basic strategies, and rules.

Prerequisite: None. Offered: On demand.

### PHED 1125 Badminton

(0-2-1)

Introduction to techniques such as serve, clear, drop, smash, and drives with an emphasis on strategy and rules.

Prerequisite: None. Offered: Spring.

#### PHED 1126 Tennis I

(0-2-1)

An introduction to the fundamental skills and knowledge necessary to play tennis. Includes instruction on the forehand, backhand, serve, basic strategies, and rules

Prerequisite: None. Offered: Fall, Spring.

### PHED 1127 Tennis II

(0-2-1)

Designed to improve upon and add to the skills and knowledge developed in Tennis I. Includes a review of forehand, backhand, and serve. Introduces the lob, smash, volley, and more advanced game strategies.

Prerequisite: PHED 1126 or permission of instructor.

Offered: On demand.

### PHED 1130 Swimming I

(0-2-1)

An introduction to the basic swimming skills necessary for water survival, safety, and recreation. Covers crawl stroke, elementary backstroke, sidestroke, breaststroke, floats, entries, and non-swimming rescues.

Prerequisite: None.

Offered: Fall.

## PHED 1131 Swimming II

(0-2-1)

Designed to improve upon and add to the skills and knowledge developed in Swimming I. The emphasis is on correct performance of the crawl, elementary backstroke, sidestroke, breaststroke, and back crawl.

Prerequisite: PHED 1130 or permission of instructor. Must be able to pass swim test

Offered: On demand.

### PHED 1132 Lifeguard Training

(1-2-2)

Designed to teach fundamental skills and knowledge necessary to save one's own life or the life of another in the event of an aquatics emergency. Student can qualify for Red Cross certification through this course.

Prerequisite: Swim Test. Offered: On demand.

### PHED 1133 Scuba

(0-2-1)

This course will provide the student with knowledge and skills to safely enter a confined water diving environment. Certification dives are not included. Prerequisite: Pass swim test (200 yard swim and 10 minute float/tread water).

Offered: Fall, Spring.

#### PHED 1134 Advanced Scuba

(1-1-1)

As a continuation of Scuba 1, this course will expand the students knowledge and skills of entering a confined aquatics environment and extend into advanced scuba diving techniques.

Prerequisite: Open Water Diver Certificate.

Offered: On demand.

### PHED 1137 Sailing

(0-2-1)

Includes the principles of sailing, rigging, the basic sailing maneuver of tacking, coming about, jibing, mooring, and docking. Students are required to sign the University System Release, Waiver of Liability form before participation in the course.

Prerequisite: Swim test. Offered: On demand.

### PHED 1139 Fitness Swimming

(1-2-2)

Involves cardiovascular training through endurance swimming. Includes information on why such training is needed, how it is accomplished, and what results can be expected. Red Cross Swim & Stay Fit Certification is available for those who swim 10, 20, 30, 40, & 50 miles. Includes orientation to Darton College Fitness Center.

Prerequisite: Swim test. Offered: On demand.

#### PHED 1141 Folk and Square Dance

(0-2-1)

Introduction to the basic steps and figures of square dancing as well as the various steps and music to folk dancing and line dancing.

Prerequisite: None. Offered: On demand.

### PHED 1142 Swing Dancing

(0-2-1)

Introduction to the basic steps and figures of swing dancing. Covers dances such as the shag, swing, hustle, lindy, jitterbug and other variations.

Prerequisite: None. Offered: Fall, Spring.

## PHED 1143 Beginning Snow Skiing

(0-2-1)

This course is designed to introduce the student to the basic skills of snow skiing. Basic instruction will be given at the college with practical experience taking place at a designated ski area. On slope skiing at a designated off-campus site is required for successful completion of the course.

Prerequisite: None. Offered: On demand.

#### PHED 1145 Self Defense I

(0-2-1)

An introduction to self defense including striking skills and Jiujutsu. An emphasis is on avoidance, defensive strategies, and basic escape maneuvers for self protection.

Prerequisite: None. Offered: On demand.

### PHED 1146 Self Defense II

(0-2-1)

A continuation of self-defense I with an emphasis on ground fighting and weapons defense.

Prerequisite: None. Offered: On demand.

#### PHED 1147 Cardio-Kickboxing

(0-2-1)

This course combines low impact aerobic conditioning with controlled boxing and kicking movements.

Prerequisite: None.
Offered: On demand.

#### PHED 1151 Golf I

(0-2-1)

Introduction to techniques such as putting, chipping, pitching, sand play, full swing irons, and woods with an emphasis on the rules and etiquette of golf.

Prerequisite: None. Offered: Fall, Spring.

PHED 1152 Golf II (0-2-1)

This course provides individual basic instruction in putting, chipping, pitching, sand play, and full swing. Students will be instructed on rules and etiquette as well as knowledge necessary for play on a golf course.

Prerequisite: PHED 1151 or permission of instructor.

Offered: Fall, Spring.

## PHED 1154 Challenge Course Facilitator Training I

(0-2-1)

This course is the first of a two course sequence designed to teach students the skills and knowledge required for becoming a challenge course facilitator. Topics include set-up, belay systems, climbing techniques, safety procedures, initiatives and debriefing. Completion of the course does not guarantee certification. Prerequisite: None.

Offered: On demand.

# PHED 1156 Volleyball I

(0-2-1)

An introduction to the fundamental skills and knowledge necessary to play volleyball. Includes instruction in the serve, forearm pass, overhead pass, dig, spike, block, basic strategies, and rules.

Prerequisite: None. Offered: Fall.

### PHED 1157 Volleyball II

(0-2-1)

Designed to improve upon and add to the skills and knowledge developed in Volleyball I. Includes a review of underhand serve, bump pass, and set pass. Introduces the overhand serve, spike, block, and advanced game strategies. Prerequisite: PHED 1156 or permission of instructor.

Offered: On demand.

# PHED 1161 Fitness I

(1-2-2)

Discussion of the four major components of fitness: cardiovascular endurance, muscular strength and endurance, flexibility, and body composition. Designed for students who want to implement these principles by using the Darton College Fitness Facility.

Prerequisite: None.

Offered: Fall, Spring, Summer.

#### PHED 1162 Fitness II

(1-2-2)

Reviews the four basic components of fitness: cardiovascular endurance, muscular strength and endurance, flexibility, and body composition. Students will be required to research assigned fitness topics and submit written reports.

Prerequisite: PHED 1161 or permission of instructor.

Offered: Fall, Spring.

#### PHED 1166 Racquetball I

(0-2-1)

An introduction to the fundamental skills and knowledge necessary to play racquetball. Includes instruction on forehands, backhands, serves, basic strategies, and rules.

Prerequisite: None. Offered: Fall.

### PHED 1167 Racquetball II

(0-2-1)

Designed to improve upon and add to the skills and knowledge developed in Racquetball I. Instruction includes a review of drive serves, drops, and passes as well as new skills such as serves, kills, and game strategy.

Prerequisite: PHED 1166 or permission of instructor.

Offered: On demand.

### PHED 1168 Survival Skills

(0-2-1)

This course is designed to teach and apply the basic concepts needed to prevent a survival scenario or survive one, including: water sources and purification, shelter building, fire building, map and compass use, emergency action principles, wild edibles, animal observation, outdoor equipment, minimum impact camping, and wilderness ethics.

Prerequisite: None. Offered: On demand.

#### PHED 1171 Bowling I

(0-2-1)

An introduction to the fundamental skills and knowledge necessary to bowl. Includes instruction in basic mechanics (stance, approach, and delivery), spot bowling, spare bowling, score keeping, and rules.

Prerequisite: None. Offered: Summer.

#### PHED 1172 Bowling II

(0-2-1)

Designed to improve upon and add to the skills and knowledge developed in Bowling I. Includes a review of the basics and then emphasizes skill analysis, spot bowling, and spare bowling.

Prerequisite: PHED 1171 or permission of instructor.

Offered: On demand.

### PHED 1177 Tango Dancing

(0-2-1)

This course is designed to introduce the student to the fundamental of the tango dance technique. Emphasizes and develops correct body alignment, coordination, strength, flexibility, rhythm, and movement awareness. Includes tango dance vocabulary and various types of tango dance.

Prerequisite: None. Offered: On demand.

#### PHED 1178 Jazz I

(0-2-1)

This course is designed to introduce the student to the fundamental of jazz dance technique. Emphasizes and develops correct body alignment, coordination, strength, flexibility, rhythm, and movement awareness. Includes jazz dance vocabulary and simple jazz dance combinations.

Prerequisite: None. Offered: On demand.

#### PHED 1179 Jazz II

(0-2-1)

This course is designed to continue development of jazz dance techniques at the advanced beginning/intermediate level. Emphasizes increased stamina, strength, control, vocabulary and musicality.

Prerequisite: PHED 1178. Offered: On demand.

### PHED 1181 Cycling I

(0-2-1)

Topics include safety, equipment, maintenance, skills such as cornering, ascending, descending and rules of the road. Students will learn the proper techniques for cycling and use these techniques on short road trips. A bicycle is required.

Prerequisite: None. Offered: Fall.

#### PHED 1182 Personal Conditioning

(1-2-2)

Cross training using different activities to improve fitness. Examples of activities include step aerobics, hi-low aerobics, resistance exercise, sport activities, etc. Includes orientation to Darton College Fitness Center.

Prerequisite: None. Offered: Spring.

# PHED 1183 Walking I

(0-2-1)

Walking will include aerobic activity as well as a review of fitness principles associated with a safe, enjoyable, and effective walking program. The course will also cover the relationship between physical activity and calorie burning in the food-energy balance.

Prerequisite: None. Offered: On demand.

#### PHED 1184 Walking II

(0-2-1)

A continuation of Walking I which includes aerobic activity as well as a review of fitness principles associated with a safe, enjoyable, and effective walking program.

Prerequisite: PHED 1183 or permission of the instructor.

Offered: On demand.

### PHED 1185 In Line Skating

(0-2-1)

Instruction in the basic techniques of in line skating. Emphasis is on safety and proper equipment.

Prerequisite: None. Offered: Fall, Spring.

### PHED 1187 Yoga

(0-2-1)

A course designed to teach the student the various styles and techniques involved of yoga.

Prerequisite: None. Offered: On demand.

#### PHED 1191 Challenge Course

(1-2-2)

This course familiarizes the student with concepts of adventure based programming which relies on activities such as cooperative games, group initiative and problem-solving elements, trust activities, and low and high ropes course elements which help individuals and groups learn about concepts such as decision-making and problem-solving, leadership, and how to be a team player. The course will also introduce the student to the technical methods and skills required to conduct challenge course activities.

Prerequisite: None. Offered: On demand.

### PHED 1192 Varsity Athletics

(0-4-2)

Full-time students who are participating in the Darton College intercollegiate program may register for this course and receive two hours of physical education credit. This can only be taken one time.

Prerequisite: None. Offered: On demand.

#### PHED 1193 Social Dance

(0-2-1)

The student will be introduced to various social dance steps and will learn to use and sequence these basic steps in various dance situations.

Prerequisite: None. Offered: On demand.

# PHED 1194 Latin Dancing I

(0-2-1)

Introduction to the basic steps and figures of Latin dance styles. Cover dances such as Cha Cha, Samba, Merengue and others.

Prerequisite: None. Offered: On demand.

### PHED 1195 Latin Dancing II

(0-2-1)

Continuation of the basic steps and figures of Latin dance styles. Cover dances such as Cha Cha, Samba, Merengue and others.

Prerequisite: Latin Dancing I Offered: On demand.

#### PHED 1196 Social Dance II

(0-2-1)

A continuation of the various social dance steps and the basic/intermediate steps in various dance situations.

Prerequisite: Social Dance I. Offered: On demand.

#### PHED 1197 Ballet I

(0-2-1)

This course is designed to strengthen technical skill at the beginning level. It explores ballet as an art form and as a means of expression through both the development of movement skills and creative work.

Prerequisite: None. Offered: On demand.

#### PHED 1198 Aerobic Dancing

(1-2-2)

This course is a unique low impact fitness class that blends movements from various forms of dance. Geared towards individuals desiring fitness activities through creative expression.

Prerequisite: None. Offered: On demand.

### PHED 1199 Snow Skiing II

(0-2-1)

Continuation of the basic techniques of snow skiing. On slope skiing at a designated off-campus site is required for successful completion of the course. Prerequisite: PHED 1143 or permission of the instructor.

Offered: Fall.

### PHED 1200 Ballet II

(0-2-1)

Continues development of knowledge and skills in ballet techniques at the intermediate level. Designed to develop control, balance, strength, qualify of movement and ballet vocabulary.

Prerequisite: PHED 1197. Offered: On demand.

### PHED 1204 Tap I

(0-2-1)

Introduces fundamentals of tap dance technique. Develops a sense of rhythm, timing, musicality and awareness of dancing in a group. Learn basic traditional tap steps, rhythm tap combinations and complete dances.

Prerequisite: None. Offered: On demand.

#### PHED 1212 Karate I

(0-2-1)

This course is designed to introduce the student to the fundamental skills of karate. The student will have the opportunity to experience the various techniques without contact.

Prerequisite: None. Offered: On demand.

### PHED 1214 Beginning Rock Climbing

(0-2-1)

This course is designed to introduce the student to the fundamental skills involved in rock climbing. The student will have the opportunity to experience top belayed climbs of various difficulties. The Carolina Climbing Wall will be used for teaching and a field trip to a designated climbing area will be part of the course requirements.

Prerequisite: None. Offered: On demand.

### PHED 1215 Basic Kayaking and Safety

(2-0-2)

This course is designed to introduce the student to the fundamental skills involved in flatwater and whitewater canoeing. The student will be permitted to progress consistent with his or her paddling ability. A field trip is required to complete the course.

Prerequisite: Pass basic swim test.

Offered: On demand.

#### PHED 1216 Beginning Paddling

(0-2-1)

This course is designed to introduce the student to the fundamental skills involved in canoeing. The student will have the opportunity to experience paddling strokes of various difficulties in a variety of fixed and moving water. This course will be taught in cooperation with the Flint River Outpost. This course will focus on the technical aspects of canoe paddling, reading hydraulic features, canoeing nomenclatures, and will address other issues such as environmental care, individual and group leadership, and team building.

Prerequisite: None. Offered: On demand.

### PHED 1220 Aquatic Circuit Training

(1-2-2)

Introduces students to water resistance exercise through shallow water routines and circuit training in the pool. Workouts will involve muscular endurance training as well as cardiovascular training in the aquatic environment. Prerequisite: None.

Offered: On demand.

### PHED 1225 Aqua-jogging

(1-2-2)

Aqua-jogging will include a review of the basic fitness principles necessary for participation in a safe and effective aqua-jogging routine as well as the aerobic activity that accompanies it. Furthermore, students will be introduced to the resistive properties of water and how to effectively manipulate it into a strengthening and conditioning force.

Prerequisite: None. Offered: On demand.

### PHED 1231 Springboard Diving I

(0-2-1)

Designed to introduce basic fundamental dive directions, positions and entry techniques. Includes instruction in flexibility.

Prerequisite: None. Offered: On demand.

### PHED 1232 Springboard Diving II

(1-1-1)

Designed to introduce competitive springboard diving, NCAA rules, event procedures and dive selection. Includes instruction in flexibility and strength training for competitive springboard diving.

Prerequisite: Springboard Diving I.

Offered: On demand.

### PHED 1233 Orienteering

(0-2-1)

Introduction of off-trail navigation with emphasis in the use of top compasses, and route finding for widerness travel; and the sport of orienteering.

Prerequisite: None. Offered: On demand.

#### PHED 1236 Pilates I

(0-2-1)

Pilates, developed by Joseph Pilates in the 1920;s, is a series of controlled movements engaging one's body and mind which focuses on improving flexibility and strength for the total body without building bulk. Emphasis is placed on strengthening the "core" or "powerhouse" of the body which includes the abdominal muscles, the back, and the buttocks. This course focuses on a progression of exercisees from beginner to intermediate and assumes that the student has no prior knowledge of pilates exercises.

Prerequisite: None. Offered: On demand.

### PHED 1241 Body Core Activities

(0-2-1)

(1-0-1)

This class merges three tested exercise programs – Tai Chi, Yoga, and Pilates. Students will experience strength training exercises, stretching, and balance while focusing on core activities.

Prerequisite: None. Offered: On demand.

# PHED 2201 Introduction to Physical Education, Fitness and Sport

Introduction and orientation to the history, philosophy, aims, and career opportunities in physical education, fitness and sports.

This class is restricted to PE Majors only.

Corequisite: READ 0099.

Offered: Spring.

### PHED 2210 Sport Injury Prevention & Care

(2-0-2)

A study of the identification, prevention, treatment and care for common sports injuries. (Meets only Area B requirements, will not count as an area G requirement.)

Prerequisite: None.
Offered: Fall.

## PHED 2217 Coaching Softball

(1-2-2)

Designed to introduce students to the basic and fundamental techniques necessary for coaching fast pitch softball. Coaching philosophies will be discussed and hands on teaching of the basic fundamentals of the game will be emphasized. Includes practical experience in fundamental skills and techniques, team play and strategy. Will not count as an area G requirement.

Corequisite: None.
Prerequisite: None.
Offered: On demand.

#### PHED 2218 Coaching Methods for Baseball

(1-2-2

Designed to introduce students to the basic and fundamental techniques necessary for coaching baseball. Coaching philosophies will be discussed and hands on teaching of the basic fundamentals of the game will be emphasized. Includes practical experience in fundamental skills and techniques, team play and strategy. Will not count as an area G requirement.

Corequisite: None. Prerequisite: None. Offered: On demand.

#### PHED 2219 Coaching Methods for Basketball

(1-2-2)

Designed to introduce students to the basic and fundamental techniques necessary for coaching basketball. Coaching philosophies will be discussed and hands on teaching of the basic fundamentals of the game will be emphasized. Includes practical experience in fundamental skills and techniques, team play and strategy. Will not count as an area G requirement.

Corequisite: None. Prerequisite: None. Offered: On demand.

### PHED 2220 Coaching Methods for Soccer

(1-2-2)

Emphasize the practical aspects of coaching with time devoted to fieldwork. Each technical and tactical theme is demonstrated on the field as a complete practice unit starting with theme related warm-up and progressing through theme related activities leading to a scrimmage. Once complete the students should be able to organize a practice for a youth soccer team. Will not count as an area G requirement.

Corequisite: None. Prerequisite: None. Offered: On demand.

### PHED 2226 Athletic Training Practicum

(2-4-4)

Designed to provide as a student athletic trainer the knowledge, understanding and experience in the areas of injury management, prevention, treatment, rehabilitation and trainig room protocol. Will not count as an area G requirement. Corequisite: None.

Prerequisite: None.
Offered: On demand.

### PHED 2230 Groundskeeping for Athletic Fields I

(1-2-2)

Designed to introduce student to basic principles and techniques for preparation and maintenance of athletic fields. Course provides hands-on instruction in painting lines, mowing techniques to stripe fields, edging, over-seeding, and clay maintenance. Irrigation design, troubleshooting, and repair techniques are taught. Will not count as an area G requirement.

Corequisite: None. Prerequisite: None. Offered: On demand.

#### PHED 2231 Groundskeeping for Athletic Fields II

(1-3-3)

Designed to continue with a more in-depth look at the problems and solutions for preparation and maintenance of athletic fields. Course covers basic turf principles including weed, pest, and disease identification and control. Will not count as an area G requirement.

Corequisite: None. Prerequisite: None. Offered: On demand.

### PHIL 1101 Critical Thinking

(2-0-2)

This course is designed to introduce students to the thinking processes used in analyzing, evaluating, and creating information. The purpose of the course is to promote intellectual inquiry and exchange through the application of critical thinking in personal, professional, and sociopolitical contexts.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ

0099.

Prerequisite: None. Offered: On demand.

### PHIL 2205 Introduction to Philosophy

(3-0-3)

A survey of the major sub-fields of philosophy including epistemology, ontology, logic, ethics, social and political philosophy, aesthetics and philosophy of religion. Key problems that concern contemporary philosophers are explored and the dominant positions explained.

Prerequisite: ENGL 1101 or permission of instructor.

Offered: On demand.

#### PHIL 2210 Ethics

(3-0-3)

A general introduction to ethical theories and their application to moral issues as well as an exposure to dominant meta-ethical approaches. Emphasis is placed on the student developing a decision-making scheme to apply to moral dilemmas. Credit may not be received for both PHIL 2210 and ETHI 1101.

Prerequisite: PHIL 2205 or permission of instructor.

Offered: On demand.

### PHLE 1101 Phelobotomy I

(2-1-2)

Introduction to Phlebotomy: liability, safety, equipment and techniques for blood sample collection.

Prerequisites: Completion of all Learning Support requirements, ALHE 1120, BIOL 1100K, and PSYC 1101.

Offered: Fall (A term)

# PHLE 1102 Clinical Phlebotomy II

(0-32-4)

Clinical practice in an affiliate clinical laboratory. The clinical experience enables the student to practice skills and develop competence under the supervision of the laboratory staff.

Prerequisite: PHLE 1101. Offered: Fall (B term).

### PHSC 1011K Introduction Physical Science I

(3-2-4)

This course is for students not majoring in mathematics or science and is a brief survey of the important aspects of physics and astronomy and will not count toward graduation if a physics course is presented for graduation. Laboratory exercises supplement the lecture material. Cannot be used with PHYS 1111 to satisfy Area D.

Prerequisite: Satisfactory score on mathematics placement test or completion of MATH 0099. Offered: All semesters.

### PHSC 1012K Introduction Physical Science II

(3-2-4)

This course is for students not majoring in mathematics or science and is a brief survey of the important aspects of chemistry and geology and will not count toward graduation if chemistry is presented for graduation. Laboratory exercises supplement the lecture material. Cannot be used with CHEM 1100 or CHEM 1211 to satisfy Area D.

Prerequisite: Satisfactory score on mathematics placement test or completion of MATH 0099.

Offered: All semesters.

#### PHSC 2005 Physical Science for Middle Grade Teachers

(2-2-3)

This course is designed for middle grade teachers. It is a brief survey of the important aspects of chemistry and physics. Classroom applications will be explored. Laboratory exercises supplement the lecture material. This course does not satisfy any core curriculum requirement.

Restricted to Middle Grade Teachers.

Offered: On demand.

### PHSC 2025 Physical Science for Special Education Teachers

(3-0-3)

This course is restricted to in-service special education teachers. It is a brief summary of the important aspects of chemistry and physics. Classroom applications will be explored. Laboratory exercises supplement the lecture material. This course does not satisfy any core curriculum requirement.

Prerequisite: Restricted to in-service special education teachers.

Offered: As required.

#### PHYS 1111K Introductory Physics I

(3-3-4)

This is an introductory course which will include material from mechanics, thermodynamics, and waves. Elementary algebra and trigonometry will be used. Laboratory exercises supplement the lecture material. Students receiving credit for PHYS 1111K cannot receive credit for PHYS 2211K. Cannot be used with PHSC 1011 to satisfy Area D.

Prerequisite: MATH 1112 or MATH 1113.

Offered: Fall.

### PHYS 1112K Introductory Physics II

(3-3-4)

This is an introductory course which will include material from electromagnetism, optics, and modern physics. Elementary algebra and trigonometry will be used. Laboratory exercises supplement the lecture material. Students receiving credit for PHYS 1112K cannot receive credit for PHYS 2212K.

Prerequisite: PHYS 1111K.

Offered: Spring.

#### PHYS 2211K Principles of Physics I

(3-3-4)

This is an introductory course which will include material from mechanics, thermodynamics, and waves. Calculus will be used. Laboratory exercises supplement the lecture material. Students receiving credit for PHYS 2211K cannot receive credit for PHYS 1111K. Cannot be used with PHSC 1011 to satisfy Area D.

Prerequisite: MATH 1151.

Offered: Fall.

### PHYS 2212K Principles of Physics II

(3-3-4)

This is an introductory course which will include material from electromagnetism, optics, and modern physics. Calculus will be used. Laboratory exercises supplement the lecture material. Students receiving credit for PHYS 2212K cannot receive credit for PHYS 1112K.

Prerequisite: PHYS 2211K.

Offered: Spring.

#### POLS 1101 American Government in World Perspective

(3-0-3)

Survey of the American political system, focusing on the structures and on the processes of policy making. Instruction concentrates on American national and Georgia state governments and politics. Instruction also highlights the American political system in comparative and world perspective. (Satisfies the legislative requirement for the study of the U.S. and Georgia Constitutions.)

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: All semesters.

#### POLS 1105 Current World Problems

(2-0-2)

An introduction to the political issues that transcend national boundaries such as the environment, population, immigration, nuclear proliferation, terrorism, religion, natural resources, etc.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: On demand.

### POLS 2201 American State & Local Government

(3-0-3)

Organization, structure, and operation of American state and local governments, with Georgia used as a basis for study.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: On demand.

### POLS 2301 Introduction to Comparative Politics

(3-0-3)

A comparative survey of the politics and structure of government in major nationstates

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: POLS 1101 with a grade of "C" or better.

Offered: On demand.

#### POLS 2401 Introduction to Global Issues

(3-0-3)

An overview of the structure and processes of the international political-economic system, including topics such as economic and social interdependence, international trade, war and power, oil politics, green politics, and the problems associtated with developing countries.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: None. Offered: On demand.

### PSYC 1101 General Psychology

(3-0-3)

A broad survey of the major topics in psychology such as research methodology, biological and social factors influencing behavior, development, learning, memory, personality, and abnormal.

Corequisite: None

Prerequisite: READ 0099 or a minimum reading CPE score of 75 and MATH

0097.

Offered: All semesters.

### PSYC 2215 Human Growth & Development

(3-0-3)

An introductory, non-laboratory based examination of human development across the lifespan with an emphasis on normal patterns of physical, cognitive, and social development.

Prerequisite: PSYC 1101. Offered: All semesters.

### PSYC 2225 Introduction to Abnormal Psychology

(3-0-3)

A survey of the symptoms, causes, and treatments of the various categories of mental disorders listed by the American Psychiatric Association in the current edition of the Diagnostic and Statistical Manual (DSM).

Prerequisite: PSYC 1101.

Offered: Fall.

### PSYC 2226 Introduction to Social Psychology

(3-0-3)

This course is designed to introduce students to the basic concepts of social psychology. It will include topics such as: Social judgments, the formation of attitudes, gender and diversity, the perception of other people, conformity and obedience, group influence, prejudice, aggression, and conflict and peacemaking.

Prerequisite: PSYC 1101.

### PTAS 1100 Introduction to Physical Therapy

(3-0-3)

Explanation of the philosophy and history of the physical therapy profession and its relationship to other health care agencies and providers. Topics include: introduction to the structure and function of the American Physical Therapy Association, the development of the Physical Therapy Association, medical-legal aspects and professional ethics, critical thinking/problem solving, and an introduction to documentation.

Prerequisite: Admission to PTA program.

Corequisite: PTAS 1110, PTAS 1115, PTAS 1125.

Offered: Fall.

#### PTAS 1105 Orientation to Patient Care Skills

(2-3-3)

Orientation of basic concepts and procedures of patient care in physical therapy. Topics include documentation and chart review, basic administrative skills, teaching and learning principles, patient positioning and draping, body mechanics, vital sign monitoring, transfers, assistive devices and gait training, infection control, aseptic techniques, architectural barriers and accessibility, special patient care requipment and environment and basic soft tissue techniques.

Corequisites: PTAS 1121, PTAS 1130, PTAS 2010.

Prerequisites: PTAS 1100, PTAS 1110, PTAS 1115, PTAS 1125.

Offered: Spring.

### PTAS 1110 Functional Anatomy & Kinesiology

(2-6-4)

Understanding of human movement and its impact on function through the integration of biomechanics, kinesiology, and applied anatomy. Principles will be reinforced through a problem-solving approach. Goniometric measurements, manual muscle testing, and palpation skills of the upper extremity, lower extremity, trunk, and head will be included.

Corequisites: PTAS 1100, PTAS 1115, PTAS 1125.

Prerequisite: Admission to PTA Program.

Offered: Fall.

# PTAS 1115 Clinical Pathology

(2-0-2)

The pathophysiology of selected disorders commonly encountered in physical therapy. Etiology, signs and symptoms, diagnostics, treatment, and prognosis of disease and injury will be included. This is an on-line course.

Corequisites: PTAS 1100, PTAS 1110, PTAS 1125.

Prerequisite: Admission to PTA Program.

Offered: Fall.

### PTAS 1121 Therapeutic Exercise I

(2-6-4)

Emphasizes demonstration and practice of common therapeutic exercise utilized in physical therapy that include active, active assistive, and passive range of motion. Data collection and performance of manual muscle testing and special tests will be explored along with treatment interventions for common musculoskeletal disease, dysfunction, and injury for treatment of neck, shoulder, arm, hand, postural abnormalities, and body mechanics with an emphasis on ergonomics. Principles of patient care will be developed utilizing critical thinking and problem-solving skills in the selection and application of treatment interventions based on the plan of care.

Coreguisites: PTAS 1105, PTAS 1130, PTAS 2010.

Prerequisite: PTAS 1100, PTAS 1110, PTAS 1115, PTAS 1125.

Offered: Spring.

### PTAS 1122 Therapeutic Exercise for Special Populations

(2-6-4)

Advanced therapeutic exercise techniques used in specialty areas of physical therapy, including, but not limited to: arthritis, wound care, burns, cardiopulmonary, peripheral vascular disease, geriatrics, amputation, women's health, cancer, and chronic pain.

Corequisites: PTAS 2100, PTAS 1135, PTAS 2050.

Prerequisites: PTAS 1100, PTAS 1105, PTAS 1110, PTAS 1115, PTAS 1121, PTAS 1130, PTAS 2010, PTAS 1125.

Offered: Summer.

#### PTAS 1125 Physical Agents

(3-3-4)

Therapeutic properties and application of physical agents used in the delivery of physical therapy services. Electromyography will be included. Emphasis is on problem-solving skills necessary to provide an integrated approach to patient care. Students must demonstrate basic skill acquisition in using equipment and the ability to choose appropriate physical agents based on the physical therapist's plan of care. This course is web-enhanced.

Corequisites: PTAS 1100, PTAS 1110, PTAS 1115.

Prerequisite: Admission to PTA Program.

Offered: Fall.

#### PTAS 1130 Applied Neurology & Gait Analysis

(2-3-3)

Basic neurophysiological concepts used as a foundation for understanding normal and abnormal function. Theory and application of fundamental neuro-anatomy and physical data collection techniques will be introduced. Normal and abnormal gait concepts are covered. Part-time clinical experience will be included. Corequisites: PTAS 1105, PTAS 2010, PTAS 1121.

Prerequisite: PTAS 1100, PTAS 1110, PTAS 1115, PTAS 1125.

Offered: Spring.

### PTAS 1135 Seminar for Physical Therapist Assistant I

(2-0-2)

Adaptation of psychosocial principles in the development of self-understanding and communication with patients, families, the public, and other health care teams. Develops basic administrative skills in scheduling patients, patient charges, explanation of reimbursement, important of incidence report, risk management and continuous quality improvement. The Rulse and Laws of the Georgia State Board of Physical Therapy will be explored. Clinical professionalism is also emphasized along with time management and professional development.

Corequisites: PTAS 1122, PTAS 2100, PTAS 2050.

Prerequisites: PTAS 1100, PTAS 1105, PTAS 1110, PTAS 1115, PTAS 1121,

PTAS 1130, PTAS 1125, PTAS 2010.

Offered: Summer.

### PTAS 2010 Clinical Practicum I

(0-40-2)

First full-time clinical experience in which students integrate component clinical skills and prerequisite knowledge into a patient management framework. Emphasis is on the development of critical thinking abilities, professional and ethical behaviors, responsibility, and effective management of time and resources. This practicum is 40 hours per week for 3 weeks.

Corequisites: PTAS 1105, PTAS 1121, PTAS 1130.

Prerequisite: PTAS 1100, PTAS 1110, PTAS 1115, PTAS 1125.

Offered: Spring.

#### PTAS 2020 Clinical Practicum II

(0-40-3)

Second full-time clinical rotation in which the student gains additional experience in a health care facility observing and practicing skills under the supervision of a clinical instructor. The student will implement patient care utilizing knowledge from all didactic coursework for critical thinking and problem-soolving in the selection and application of treatment interventions based on the physical therapist's plan of care. This practicum is 40 hours per week for 6 weeks.

Corequisite: PTAS 2025, PTAS 2200.

Prerequisite: PTAS 1100, PTAS 1105, PTAS 1110, PTAS 1115, PTAS 1121, PTAS 1122, PTAS 1125, PTAS 1130, PTAS 1135, PTAS 2010, PTAS 2050,

PTAS 2100. Offered: Fall.

#### **PTAS** 2025 Clinical Practicum III

(0-40-3)

Final clinical experience in which students achieve refinement of all competencies from Clinical Practicums I & II, as well as expansion into other areas of physical therapy care while under the supervision of a clinical instructor. Upon successful completion, the student will demonstrate entry-level competency as a physical therapist assistant. The student will emonstrate strong cognitive, motor, and organizational skills. He/she will handle the responsibilities and possess the sound judgment required of a physical therapist assistant. The practicum is 40 hours per week for 6 weeks.

Corequisites: PTAS 2020, PTAS 2200.

Prerequisites: PTAS 1100, PTAS 1105, PTAS 1110, PTAS 1115, PTAS 1121, PTAS 1122, PTAS 1125, PTAS 1130, PTAS 1135, PTAS 2010, PTAS 2050, PTAS 2100.

Offered: Fall.

#### PTAS 2050 Therapeutic Exercise II

(2-3-3)

Continues education from Therapeutic Exercise I for data collection and performance of manual muscle testing and special tests along with treatment interventions for common musculoskeletal disease, dysfunction, and injury for treatment of the spine, hip, knee, ankle, foot, and gait abnormalities. Principles of patient care will continue to be utilized, along with critical thinking and problem-solving skills in the selection and application of treatment interventions based on the plan of care.

Corequisites: PTAS 1122, PTAS 2100, PTAS 1135.

Prerequisites: PTAS 1100, PTAS 1105, PTAS 1110, PTAS 1115, PTAS 1121,

PTAS 1130, PTAS 1125, PTAS 2010.

Offered: Summer.

#### PTAS 2100 Neurological Rehabilitation

(2-3-3)

Principles of patient management of adults and children with central nervous system disorders utilizing neurophysiological data collection methods and treatment interventions. General topics will include cerebrovascuolar accidents. pediatrics, spinal cord injury, head injury, and other selected disorders commonly referred for physical therapy. This class meets 7.5 hours per week for 10 weeks. Corequisites: PTAS 1122, PTAS 1135, PTAS 2050.

Prerequisites: PTAS 1100, Ptas 1105, PTAS 1110, PTAS 1115, PTAS 1121,

PTAS 1125, PTAS 1130.

Offered: Summer.

### PTAS 2200 Seminar for Physical Therapist Assistants II

(2-0-2)

An exploration of the clinical experience through the presentation of a case study (both written and orally.) Topics will include interview skills, resume skills, and preparation/review for state board examinations.

Corequisites: PTAS 2020, PTAS 2025.

Prerequisites: PTAS 1100, PTAS 1105, PTAS 1110, PTAS 11115, PTAS 1121, PTAS 1122, PTAS 1125, PTAS 1130, PTAS 1135, PTAS 2010, PTAS 2050, PTAS 2100.

Offered: Fall.

#### PTEC 1101 Introduction to Psychiatric Technology

(3-0-3)

This course examines Psychiatric Technology as a profession. Explores the position of the psychiatric technician in various mental health settings. Looks at the role of the psychiatric technician as a member of the health care team. Places emphasis on ethical and legal practice parameters with particular attention given to issues of confidentiality and the setting of appropriate boundaries. Stresses the development of effective verbal skills and written communication skills with patients and other health care providers.

Prerequisites: All learning support classes must be completed.

Offered: Fall or as needed.

#### PTEC 1102 Group Theory and Dynamics

(3-0-3)

This course introduces concepts relevant to group work in the institutional setting. Explores theoretical and interactional components of group therapy. Defines the role of the psychiatric technician as a group leader and examines the various types of group therapy. Allows students to develop basic group leadership skills by planning groups and by leading simulated group therapy sessions.

Prerequisites: All learning support classes must be completed.

Offered: Spring or as needed.

#### PTEC 1103 Crisis Management

(3-0-3)

This course examines theory and application of crisis management as it relates to the psychiatric technician. Explores the crucial role of the psychiatric technician in the initial phase of crisis, particularly in institutional settings. Helps student identify strategies to de-escalate aggressive and out of control patients. Emphasizes the development of empathic skills necessary to assist patient with crisis resolution.

Prerequisites: All learning support classes must be completed.

Offered: Summer.

### PTEC 2101 Care of the Aged Psychiatric Patient

(3-9-6)

This course defines the normal aging process. Both the physiological and psychological aspects of aging are studied, with emphasis on the student developing an empathic understanding of this patient population. Deviations from the normal aging process are explored with focus on psychological response to illness, sensory loss and cognitive changes. Students will learn to evaluate, assess, plan, and implement skills to provide care to the elderly patient. The student will spend 9 hours per week in a supervised field placement setting to enhance skills related to the care of the aged patient.

Prerequisite: PTEC 1101.

Offered: Summer or as needed.

### PTEC 2102 Care of the Developmentally Disabled

(4-12-8)

This course examines developmental milestones and identifies deviations from them. Developmental delays will be assessed. Methods of psychiatric interventions with developmentally disabled patients will be explored, implemented and evaluated. Emphasis will be placed on the student developing empathy and understanding of the developmentally disabled. The student will spend 12 hours per week in a supervised field placement setting related to the care of the developmentally disabled patient presenting with need of psychiatric care.

Prerequisite: PTEC 1101. Offered: Fall or as needed.

#### PTEC 2103 Care of the Mentally III

(4-15-9)

This course identifies specific mental illnesses as categorized in the <u>DSM IV</u>. The etiology, incidence, pathology, and treatment of these conditions are examined. Care of the patient experiencing mental illness is explored with emphasis on the psychiatric technician's role as part of the treatment team. Prevention of mental illness is also discussed. The student will spend 15 hours per week in a supervised field placement setting to develop enhanced skills related to care of the mentally ill.

Prerequisite: PTEC 1101. Offered: Spring or as needed.

#### PUAD 2601 Introduction to Public Administration

(3-0-3)

Fundamental principles of administration, application to governmental operations, administrative organization, budgeting, planning, administrative law, personnel management, career service, conditions of public employment, and labor relations.

Prerequisite: POLS 1101. Offered: On demand.

#### READ 0099 Developmental Reading & Study Skills

(4-0-4)

READ 0099 is a preparatory course designed to improve reading techniques, vocabulary skills, and reading comprehension. The course also strengthens problem solving and critical thinking skills as they apply to reading, listening, writing, and speaking. Exit requirements: at least a C average, demonstration of reading proficiency at the college level and a satisfactory score of 76 or higher on the Compass Reading Skills Test.

Placement: A score of 75 or below on the COMPASS reading skills test.

Offered: All semesters.

### RESP 1100 Introduction to Respiratory Care

(1-0-1)

This course introduces students to the Respiratory Care profession and the skills needed to become a Respiratory Therapist. Topics will include the history of the Respiratory Care profession, and a discussion of the future of Respiratory Care. A description of the organization of a hospital Respiratory Care department and an overview of common modalities and specialized areas of Respiratory Care including an introduciton to Therapist driven protocols and clinical practice guidelines. A discussion of job opportunities and areas for advancement within the profession. An overview of legal and ethical issues impacting health Care, and particularly Respiratory Care, in today's Health Care environment. Universal precautions and OSHA blood and body fluids precautions will be presented. The functions of the NBRC, AARC, CoARC and the Georgia Medical Board will be examined and the credentialing and licensing processes outlined.

Corequisite: None.

Prerequisite: Completion of all Learning Support requirements.

Offered: Summer, Fall, Spring.

#### RESP 1111 Fundamentals of Respiratory Care

(2-3-3

This course introduces the principles and practices of Non Critical Respiratory Care. The course will emphasize the use of Therapist Driven Protocols and Clinical Practice Guidelines. Basic Respiratory Care skills in modalities such as oxygen, humidity, bland aerosol, medicated aerosol, passive hyperinflation, chest physiotherapy, postural drainage, airway clearance therapies, arterial blood gases and bedside pulmonary function studies will be developed. Emphasis will be placed on setting up, using and troubleshooting equipment, and on the physical and physiologic principles of gas exchange, ventilation, acid/base balance and gas laws. To progress to RESP 1121, each student will be required to successfully complete and pass a Lab competency exam. Basic math competency is required. Students may be required to demonstrate proficiency in basic math skills for progression in the program, A passing score of "C: or better is required for progression in the program. The American Heart Association Basic Life Support course will be included in this course.

Corequisite: RESP 1131.

Prerequisites: Admission into Respiratory Care Program. RESP 1100 is required as a prerequisite or a corequisite.

Offered: Fall.

# RESP 1121 Respiratory Care Practicum I

(0-16-4)

An introduction to the respiratory care of the non-critically ill patient in the clinical environment. An emphasis will be placed on departmental protocols, pratice guidelines, patient identification, and communication skills. The student will be required to master the following modalities: oxygen therapy, humidity therapy, bland continuous aerosol therapy, medicated nebulizer therapy, passive hyperinflation, chest physiotherapy and postural drainage, arterial blood gas draws and analysis, equipment cleaning and environmental therapy. Basic airway management and bedside pulmonary function testing will also be explored. Equipment theory and application will be reinforced.

Corequisites: RESP 1132, RESP 1133. Prerequisites: RESP 1111, RESP 1131.

Offered: Spring.

#### RESP 1131 Patient Assessment & Protocols

(3-3-4)

This course introduces the concepts and techniques of patient assessment through inspection, palpation, percussion, and auscultation. The student will demonstrate proficiency in patient physical examination, and taking a complete patient medical history. Principles of barrier protection for blood and body fluid exposures, and isolation precautions will be emphasized. Basic chest x-ray interpretation, basic ECG monitoring, basic laboratory values such as CBC, electrolytes, and basic microbiology are presented. Assessment of critically ill patients is introduced. Each student will be required to successfully complete a Lab competency examination in order to progress to RESP 1121.

Corequisite: RESP 1111.

Prerequisites: Admission into the Respiratory Care Program. RESP 1100 is required as a prerequisite or a corequisite.

Offered: Fall.

## RESP 1132 Cardiopulmonary Pharmacology

(3-0-3)

A general pharmacology course for the respiratory care professional caring for the acute and subacute patient. Emphasis will be placed on the indications, contraindication, hazards, and routes of administration for the drugs discussed. The pharmacology of the major therapeutic classes of drugs important to respiratory care will be presented.

Corequisites: RESP 1121, RESP 1133. Prerequisites: RESP 1111, RESP 1131.

Offered: Spring.

### RESP 1133 Cardiopulmonary Anatomy & Physiology

(3-0-3)

A study of the normal and abnormal anatomy and pathophysiology of the cardiac, pulmonary, and renal systems. The mechanisms of homeostatic control for acid/base balance, ventilation, gas transport, and circulation will be addressed. Hemodynamic monitoring will be emphasized.

Corequisites: RESP 1121, RESP 1132. Prerequisites: RESP 1111, RESP 1131.

Offered: Spring.

### RESP 2110 Mechanical Ventilation and Critical Care

(3-3-4)

This course introduces the critical care modalities of airway management including tracheal suctioning and endotracheal intubation, tracheostomy care, concepts of mechanical ventilation are presented. Other critical care skills such as arterial lines, hemodynamic monitoring, advanced patient monitoring, bronchoscopy, and tracheostomy are presented. Basic math skills are required for this course. Each student may be required to pass a math competency exam to demonstrate proficiency.

Each student will be required to successfully pass a lab competency exam in order to progress to RESP 2210.

Corequisite: RESP 2310.

Prerequisites: RESP 1121, RESP 1132, RESP 1133.

Offered: Summer.

### RESP 2121 Pediatric and Neonatal Respiratory Care

(1-3-2)

This course presents the physiological and clinical concepts of mechanical ventilation and critical care monitoring of the pediatric and neonatal patient. The course focuses on respiratory care modalities and concepts specifically related to the pediatric and neonatal patient. Some topics include: ventilator design & function, assessment & monitoring of pediatric/neonatal patients, techniques for improving ventilation & oxygenation, weaning strategies, and labor & delivery. Critical thinking skills will be emphasized to support the application of neonatal/pediatric physician and therapist driven protocols.

Corequisite: RESP 2210, RESP 2130. Prerequisites: RESP 2110, RESP 2310. Offered: Fall Semester Sophomore Year.

# RESP 2130 Specialized Areas of Respiratory Care

(2-0-2)

This course surveys the important principles and practices of Respiratory Care in the following specialty areas: Pulmonary Function Testing, Polysomnography and Sleep Disorders, Pulmonary Rehabilitation, Geriatric Care, and Home Care. Students will apply the knowledge learned in this course in Practicum III.

Corequisites: RESP 2121, RESP 2210. Prerequisites: RESP 2110, RESP 2310. Offered: Fall Semester Sophomore Year.

#### RESP 2210 Respiratory Care Practicum II

(0-16-4)

A continuation of RESP 1121. Emphasis will be placed on departmental protocols and clinical guildelines. Students are introduced to the care of adult critically ill patients in the Intensive Care unit. Mastery of active hyperinflation therapies, chest physiotherapy, arterial blood punctures analysis, and continued concepts of airway management. The student will be required to attend a compentency workshop and successfully complete an intubation Rotation in the Operating Room as part of this course. Students will be required to complete weekly logs and case studies as part of this course.

Corequisite: RESP 2121, RESP 2130.

Prerequisites: Current CPR, membership to the AARC, RESP 2110, RESP 2310.

Offered: Fall.

### RESP 2220 Respiratory Care Practicum III

(0-16-4)

Practicum to support content presented in RESP 2121 and 2130. Practical experiences will occur in proportion to emphasis placed on the cognitive content in the companion course. This course may also provide an opportunity for accelerated or advance students to explore additional clinical experiences outside the usual program scope. Emphasis will be placed on the neonatal/pediatric intensive care patient. Students will be required to attend and pass the NRP course.

Corequisite: RESP 2321, RESP 2330.

Prerequisite: RESP 2121, RESP 2130, RESP 2210.

Offered: Spring.

### RESP 2310 Cardiopulmonary Diseases & Treatment

(3-0-3)

A survey course of the clinical pathophysiology of selected cardiopumonary diseases. The emphasis will be placed on the description of the etiology, clinical manifestation, diagnosis, therapeutics, and prognosis of acute and chronic diseases of the cardiopulmonary patient.

Student will be required to present clinical case studies on the major cardiopulmonary pathologies.

Corequisite: RESP 2110.

Prerequisites: RESP 1121, RESP 1132, RESP 1133.

Offered: Summer.

#### RESP 2321 Advanced Cardiac Life Support

(1-3-2)

This course will prepare the student to take and pass the American Heart Association Advanced Cardiac Life saving Course (ACLS.) Students will take the official AHA ACLS course at the end of this course. Students must pass the ACLS course to pass this course.

Prerequisites: RESP 2121, RESP 2130, RESP 2210.

Corequisite: RESP 2220, RESP 2330.
Offered: Spring Semester Sophomore Year.

### **RESP 2330 Credential Preparation**

(0-3-1)

The course will focus on a review of essential concepts of Respiratory Care with emphasis on content examined by the NBRC entry level and advanced level examinations. Critical thinking skills will be reinforced through presentation and discussion of case studies. Surveys of clinical research literature, and journal articles will be examined. Each student must take and successfully pass the NBRC Self Assessment Exam as a requirement for passing the course, and for graduation from the program.

Prerequisites: RESP 2121, RES 2130, RESP 2210.

Corequisite: RESP 2220, RESP 2321. Offered: Spring Semester Sophomore Year.

### RESP 2800 Introduction to Respiratory Care and Polysomnography (1-0-

A course introducting students to the healthcare system and the Respiratory Care and Polysomnography professions. Topics will include the history of the Respiratory Care and Polysomnography professions, and a discussion of the future of both. A discussion of the current state of the health care system in the United States, a discussion of job opportunities and areas for advancement available within the professions. An overview of legal and ethical issues impacting Health Care, and particularly Respiratory Care and Polysomnography, in today's Health Care environment. Communication principles and skills needed by Healthcare professionals are discussed. Universal precautions and OSHA blood and body fluids precautions will be presented. The functions of the accrediting, licensing, and credentialing organizations for both the Respiratory Care and Polysomnography professions, will be examined and the credentialing and licensing processes outlined. A discussion of professionalism and professional behavior will be included.

Prerequisites: Admission to the Accelerated Certificate Program or permission of Program Director.

Corequisites: None. Offered: On demand.

### RESP 2801 Introduction to the Sleep Lab

(0-8-1)

A course designed to provide students with an overview of the operation of a sleep lab and the skills needed for a career in the polysomnography field. Students will observe the set up, monitoring, and evaluation of sleep studies conducted in the sleep lab.

Prerequisites: Admission to the certificate program.

Corequisite: None.

Offered: Summer Semester.

### RESP 2820 Respiratory Care Essentials for Polysomnography (3-3-4)

A course designed to develop knowledge of important respiratory care concepts needed by personnel employed in sleep clinics. Topics covered include: Basic respiratory terms and abbreviations; oxygen therapy including oxygen requirements, delivery equipment, storage and distribution equipment, indications for therapy, safety hazards, oxygen uptake and delivery mechanisms, and hypoxia and its effects; physical assessment of the chest in adult, pediatric, and geriatric patients to include inspection, palpation, auscultation, and vital signs; obtaining a cardeiopulmonary history; infection control procedures; principles of pulse oximetry including limitations of technology, interpreting results correctly and troubleshooting; basics of blood gas analysis including normal values and primary blood gas disturbances and compensation. The lab portion of the course will provide student's hands on practice in the skills acquired in the lecture portion of the course.

Prerequisites: Admission to the Accelerated Certificate Program or permission of

Program Director.

Corequisite: RESP 2800 Offered: On demand.

# RESP 2821 Cardiopulmonary Anatomy, Physiology, and Pathophysiology for Polysomnography (3-3-4)

A course designed to develop knowledge of normal cardiopulmonary anatomy and physiology and the pathophysiology of selected respiratory diseases needed by personnel employed in sleep clinics. Topics covered include: Basic anatomy of the pulmonary system to include the nose, mouth, upper airway, tracheobronchial tree, the gross and microscopic anatomy of the lungs, structures of the chest wall, the muscles of ventilation, blood supply to the lungs and the neural control of ventilation. The basic physiology of ventilation including pressure gradients, lung compliance, airway resistance and work of breathing, respiration, gas exchange, oxygen uptake and delivery mechanisms. A study of the effects of positive pressure ventilation on the lungs and major organ systems. The application of non invasive positive pressure ventilation including CPAP and BiPAP. The features of selected CPAP and BiPAP machines including alarms, settings, masks and delivery equipment, complications, and troubleshooting. Basic pharmacology important to the pulmonary and cardiovascular systems. Anatomy of the cardiovascular system including the bloodk, blood vessels, and heart. The application and interpration of basic ECG's and the recognition of Physiology of the cardiovascular system including cardiac arrythmias. contraciton the concepts of preload afterload and contractility, the control of blood pressure and basic hemodynamic parameters and the assessment of cardiac status. The partophysiology of the cardiopulmonary systems to include COPD, asthma, neuromuscular disease, central and obstructive sleep apnea, heart failure, hypertension, respiratory failure and pulmonary embolism. The lab portion of the course will provide student's hands on practice in the skills acquired in the lecture portion of the course.

Prerequisites: Admission to the Accelerated Certificate Program or permission of Program Director.

Corequisite: RESP 2800 and RESP 2820.

Offered: As needed.

### RESP 2830 Polysomnography I

(3-4-4)

This course introduces the principles and practices of polysomnography. Topics covered in the course include: the history of sleep medicine and the development of current sleep study techniques, conducting a patient sleep history, physiological aspects of sleep, identification of sleep stages, identification and diagnosis of sleep disorders, patient preparation, equipment setup and calibration, recording and monitoring techniques, documentation, and professional issues pertaining to the field of polysomnography. The lab portion of the course will provide students hands on practice in the skills required in the sleep lab.

Prerequisites: RESP 2801 or permission of instructor.

Corequisites: None. Offered: As needed.

### RESP 2831 Polysomnography Practicum

(0-20-5)

An introduction to basic polysomnographic procedures performed in the clinical setting. Students will be required to master the skills of: conduction a complete sleep history, patient preparation and equipment hookup and operation, monitoring procedures during the test, and record keeping and documentation. Students will also begin to develop mastery of scoring sleep studies, identification of sleep disorders and development of therapeutic treatment plans. Prerequisites: RESP 2830.

Corequisites: None Offiered: As needed.

#### RESP 2832 Polysomnography II

A continuation of Polysomnography I. The course will focus on scoring sleep studies, additional tests performed such as split night studies, multiple sleep latency testing, maintenance of wakefulness tests, PAP titration studies and others. Pharmacology important for sleep technologists will also be covered.

Prerequisites: RESP 2830, RESP 2831.

Corequisites: None. Offered: Ad needed.

#### RESP 2833 Polysomnography Practicum II

(0-20-5)

A course designed to continue the development of skills and concepts begun in Practicum I. In addition this course will focus more on the scoring of sleep studies, therapeutic interventions used, and more advanced and specialized aspects of polysomnography designed to prepare the student for employment in the sleep lab and to take the RPSGT credentialing examination.

Prerequisites: RESP 2830, RESP 2831, RESP 2832.

Corequisites: None. Offered: As needed.

#### **RESP** 2834 ACLS for Polysomnography

(0-3-1)

This course will prepare the student to take and pass the American Heart Association Advanced Cardiac Life Saving Course (ACLS.) Students will take the official AHA ACLS course at the end of this course. Students must pass the ACLS course to pass this course. Students will have 3 attempts to pass the AHA ACLS test. Students unable to pass in 3 attempts will fail the course.

Prerequisite: Admission to the Accelerated Certificate Program or permission of Program Director.

Corequisite: None. Offered: On demand.

#### RGTE 0199 Regents' Writing Skills

30 hrs before REGENTS' TEST (2-0-2)

The Regents' Writing Skills course is intended to ensure that all graduates of USG institutions possess certain minimum skills in writing. Students learn to evaluate their own writing strengths and weaknesses and work on improving their writing skills so that they are able to write an essay meeting the Regents' criteria. NOTE: Students who have 45 or more college credit hours and/or have not passed the Regents Test Essay are required to enroll in RGTE 0199.

Prerequisite: None. Offered: All semesters.

#### RGTR 0198 Regents' Reading Skills

30 hrs before REGENTS' TEST (2-0-2) The Regents' Reading Skills course is intended to ensure that all graduates of USG institutions possess certain minimum skills in reading comprehension. Students work on improving their comprehension of material drawn from a vareity of subject areas (social science, natural science and humanities) with various

modes of discourse (exposition, narration and argumentation). Critial thinking and the following four major aspects of reading are emphasized: vocabulary in context, inferential and literal comprehension, and analysis.

NOTE: Students who have 45 or more college credit hours and/or have not passed the Regents' Test Reading are required to enroll in RGTR 0198.

Prerequisite: None. Offered: All semesters.

### RGTW 0197 Regents' Test Workshop

(0-0-0)

RGTW 0197 is a tutorial designed to acquaint the student scheduled to take the Regents' Test with testing procedures, as well as to sharpen skills in both reading and writing. Students who have completed the English composition requirements in their program are encouraged to register for RGTW 0197. This course is open only to students who have fewer than 45 college credit hours.

Prerequisite: None. Offered: All semesters.

### SCIE 1100 Science, Technology, & Society

(2-0-2)

This is an interdisciplinary study of the role of science and technology in society and daily life. Emphasis will be placed upon current advances and political and social consequences. Prerequisites: READ 0099.

Offered: Fall, Spring.

### SCIE 2000K Principles of Research Methodology

(1-2-2)

This course is designed to teach science majors the basic principles of performing a scientific research project. Each student will identify a problem, perform a literature search, design and perform an experiment, analyze data and present the results.

Prerequisites: BIOL 1108K, CHEM 1212K, PHYS 1112K, or consent of Division Chair.

Offered: On demand.

#### SCIE 2001K Principles of Scientific Instrumentation/Methods

(1-2-2)

This course is designed to teach science majors how to properly use scientific instrumentation and methods in field and laboratory studies. Some of the equipment students will use may include: pH meters, data acquisition equipment interfaced with the computer, FTIR, gas chromatograph, spectrophotometer, electrophoretic equipment, etc. An experimental approach will be used to reinforce the hands-on activities.

Prerequisite: BIOL 1108K, CHEM 1212K, or PHYS 1112K or consent of Division Chair.

Offered: Spring by demand.

### SCIE 2026 Case Studies for special Education Teachers

(3-0-3)

This course is restricted to in-service special education teachers. It is a brief summary of the important aspects of environmental science and its relationship to other science areas. Classroom applications will be explored. Laboratory exercises supplement the lecture material. This coruse does not satisfy any core curriculum requirements.

Prerequisites: Restricted to in-service special education teachers.

Corequisites: None. Offered: As required.

### SOCI 1101 Principles of Sociology

(3-0-3)

A survey of the discipline of sociology. Topics will include sociological theory, methods and selected substantive areas.

Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099

Offered: All semesters.

### SOCI 1160 Introduction to Social Problems

(3-0-3)

A theoretical and empirical analysis of selected major social problems confronting American society.

Prerequisite: SOCI 1101. Offered: Fall, Spring, Summer.

### SPAN 1001 Elementary Spanish I

(3-0-3)

SPAN 1001 is an introduction to listening, speaking, reading, and writing in Spanish, and to the cultures of Spanish-speaking regions.

Prerequisites: READ 0099 and ENGL 0099.

Offered: All semesters.

### SPAN 1002 Elementary Spanish II

(3-0-3)

SPAN 1002 is a continuation of SPAN 1001 with continued listening, speaking, reading and writing in Spanish, and orientation to the cultures of Spanish-speaking regions.

Prerequisite: SPAN 1001 or equivalent.

Offered: All semesters.

### SPAN 1050 Spanish for Health Care Professionals I

(3-0-3)

An introduction to speaking, listening, reading and writing in Spanish, with application in the context of health care related professions. Designed for individuals working or majoring in health care related fields with little or no current proficiency in Spanish, the course presents health care terminology and grammar necessary to accomplish certain tasks required in the workplace, as well as extensive cultural information related to Hispanic culture.

Prerequisites: READ 0099 and ENGL 0099.

Offered: Fall.

### SPAN 1054 Spanish for Health Care Professionals II

(3-0-3)

Continuation of Spanish for Health Care Professionals I. Continued development of speaking, listening, reading and writing skills in Spanish, with application in the context of health care related professions. Designed for individuals working or majoring in health care related fields, the course presents health care terminology and grammar necessary to accomplish certain tasks required in the workplace, as well as extensive cultural information related to Hispanic culture.

Prerequisites: SPAN 1050.

Offered: Spring.

### SPAN 1058 Spanish for Health Care Professionals III

(3-0-3)

Continuation of Spanish for Health Care Professionals II. Continued development of speaking, listening, reading and writing skills in Spanish, with application in the context of health care related professions. Designed for individuals working or majoring in health care related fields, the course presents health care terminology and grammar necessary to accomplish certain tasks required in the workplace, as well as extensive cultural information related to Hispanic culture.

Prerequisite: SPAN 1054.

Offered: Summer.

### SPAN 2001 Intermediate Spanish I

(3-0-3)

SPAN 2001 continues SPAN1002 and includes a review of idiomatic expressions and the past tenses, as well as an introduction of new vocabulary, structures, and grammatical concepts. Vocabulary and structures are integrated with cultural highlights.

Prerequisite: SPAN 1002 or equivalent.

Offered: Fall.

### SPAN 2002 Intermediate Spanish II

(3-0-3)

SPAN 2002 continues SPAN 2001, and includes expansion of vocabulary and grammar, and more complex syntax, including hypothetical situations, use of subjunctive mood, and indirect discourse. Emphasis is placed on improving conversational and compositional skills in Spanish, and on heightening the student's awareness of daily life and current events in the Hispanic world as well as Hispanic contributions to the humanities.

Prerequisite: SPAN 2001 or equivalent.

Offered: Spring.

### SPAN 2003 Intermediate Spanish III

(3-0-3)

SPAN 2003 is a study of lexical items and grammatical structures and concepts of the Spanish language. The student will review basic grammatical structures as well as study more advanced linguistic concepts. Emphasis is on speaking and writing skills, though listening and reading skills will also continue to be developed. The course is taught exclusively in Spanish. Active classroom use of the Spanish language is mandatory and expected; speaking English will neither be permitted nor tolerated.

Prerequisite: SPAN 2002 or equivalent.

Offered: On demand.

#### THEA 1000 Theatre Practicum

(0-3-1)

This theatre practicum course is open to all students in theatre and drama who have a role and/or do technical work on the dramatic production of the semester. May be taken each semester to a maximum of four semester hours.

Prerequisite: None. Offered: Fall, Spring.

### THEA 1100 Theater Appreciation

(3-0-3)

This course includes the survey and critical appreciation of Theatre. A first-level course designed to introduce theatre majors and non-majors to eras of theatre history and dramatic literature and to demonstrate how theatre practitioners form a collaborative working unit which results in a performance-ready production. No previous experience required.

Prerequisite: None. Offered: Fall.

### THEA 1105 Acting

(3-0-3)

Fundamental theories, principles, and techniques of acting with training in pantomime, improvisation, stage movement, characterization, and motivation. Eras of theatre and acting styles will also be explored.

Prerequisite: None.

Offered: Fall.

### THEA 1175 Script Analysis

(2-0-2)

An introductory course designed to familiarize students with the vocabulary, methods, and skills necessary for understanding how dramatic literature is transformed from the printed page into a working play script.

Prerequisite: None.

Offered: Spring in even numbered years.

### THEA 1710 Improvisation

(0-1-1)

An introductory course designed to enable students, individually and in groups, to learn process-centered performance techniques using unscripted concepts. Students are introduced to basic principles of stage movement, vocal technique, and creative dramatics.

Prerequisite: None.

Offered: Spring in even numbered years.

#### THEA 2100 Stagecraft

(3-0-3)

This course will introduce the student to basic stage technology and terminology as applied to overall theatre production. Basic scenery construction techniques will be taught through classroom instruction and laboratory participation. Standard drafting skills will be introduced for the purpose of communicating technical data for scenery construction crew.

Prerequisite: None.

Offered: Fall, Spring, as needed.

#### THEA 2105 Oral Interpretation

(3-0-3)

Communicating the meaning of literature, prose, and poetry through the techniques of oral reading.

Prerequisites: None. Offered: On demand

### THEA 2210 Voice and Diction

(3-0-3)

An introduction to vocal training for the production of Standard American Speech with an emphasis on resonance, breath control, vocal relaxation and posture using the International Phonetic Alphabet (IPA) and a variety of approaches to contemporary vocal training.

Prerequisites: ENGL 0099 and READ 0099.

Offered: Spring, odd-numbered years.

### THEA 2301 Scene Design for the Stage

(2-4-3)

This course will introduce the student to the fundamental elements of scenic design. Several styles of staging, proscenium stage, black box, outdoor and variations of theatre in the round, will be discussed. Students will learn the basics of stage drafting and scale modeling in order to convey basic design ideas to others. Period design and decoration will be discussed.

Prerequisites: THEA 2100 or permission of instructor.

Offered: Fall, Spring.

### THEA 2306 Lighting Design for the Stage

(2-4-3)

This course will introduce the student to the fundamental elements of lighting design. Through discussion of lighting equipment (dimming and fixtures) and accessories (color medium, projeciton patterns, effect generators), technique and style, the student will gain basic knowledge of stage lighting and its impact on theatrical production.

Prerequisites: THEA 2100.

Offered: Spring.

### THEA 2312 Sound Design for the Stage

(2-4-3)

This course will acquaint the student with the process of sound design for theatrical production. Basic instruction will deal with the equipment and technique necessary to reproduce sound effects and background music for the stage.

Prerequisite: THEA 2100. Offered: On demand.

### THEA 2315 Computer Applications for the Stage

(2-2-3)

This course will provide the student with an overview of computer applications as they relate to theatre production. CAD for stage design and computer enhanced stage equipment will be discussed.

Prerequisites: Enrollment in Technical Theatre Certificate Programs or by

permission of instructor. Offered: On demand.

### THEA 2500 Production Workshop

(3-0-3)

This course enables students to collaborate as a production team to present one or more plays in public performance. Fundamental theories of play selection, casting, scheduling, budgeting, design choices, publicity, stage management, and rehearsal techniques will be applied to the process of play production. Prerequisites: THEA 1100 or THEA 1105 or permission of the instructor. Offered: Spring.

## VETT 1100 Introduction to Veterinary Technology

(1-0-1)

This course provides an introduction to many of the aspects of the Veterinary Technician's career. Included will be information about ethics, career choices, occupational safety, human animal bonds, pet loss, and euthanasia.

Prerequisites: None. Offered: Fall.

### VETT 1211K Anatomy and Physiology I for the Vet Tech

(2-4-3)

This course will prepare students to compare and identify anatomical structures and basic physiological functions. Identification of anatomical structures during lab dissections will reinforce understanding of physiological processes. Prerequisites: BIOL 1107K, VETT 1100.

Offered: Spring.

### VETT 1212K Anatomy and Physiology II for the Vet Tech

(2-4-3)

This course is a continuation of VETT 1211K. Additional anatomical structures and physiological processes of domestic animals will be addressed.

Prerequisites: VETT 1211K.

Offered: Summer.

### VETT 2110K Microbiology for the Vet Tech

(3-3-4)

This course will introduce the student to the clinical laboratory, equipment and basic laboratory procedures. Techniques for the identification of parasites of domestic animals will be emphasized.

Prerequisites: CHEM 1151K, VETT 1212K.

Offered: Summer

### VETT 2111K Pharmacology for the Vet Tech

(3-3-4)

This course will introduce the regulations controlling the use of biologicals and pharmaceuticals in the management of animal disease. Additional topics will include the classifications of pharmaceuticals in the management of animal disease. Additional topics will include the classifications of pharmaceuticals, rationale and precautions for therapeutic use, dosage calculations, labeling, packaging and dispensing of veterinary products.

Prerequisites: VETT 2110K.

Offered: Fall.

### VETT 2112K Diseases and Preventive Medicine for the Vet Tech

(2-3-4)

This course will discuss principles of the disease process. Diseases of public health significance, as well as disease control and management practices will be emphasized. Other topics will include awareness of the cause of disease, the effects of disease on the body, and disease control and management procedures.

Prerequsites: VETT 2110K.

Offered: Fall.

### VETT 2210K Surgical Nursing for the Vet Tech

(3-3-4)

This course will cover the use of anesthetics, anesthesia principles, patient monitoring, pre-surgery preparation and post-surgery treatment, principles of surgery and sterilization, and surgical assisting. Dosage calculations will be reinforced, and maintenance of anesthesia and surgical equipment will be introduced.

Prerequisites: VETT 2111K.

Offered: Spring.

### VETT 2211K Veterinary Nursing Procedures

(3-3-4)

This course will introduce concepts of record maintenance, history taking, animal restraints, animal husbandry, syringe/needle identification and handling, and venipuncture procedures. Techniques emphasized will include initial physical examination, bathing, grooming, nail trimming, dermatological examination, application of medications, treatment of eyes, ears, and skin, and injection techniques. This course will also include concepts of the necessary care of kennel animals.

Prerequisites: VETT 2112K.

Offered: Spring.

### VETT 2212K Internship for the Vet Tech

(0-5-1)

This course provides internship experience within a veterinary clinic, or hospital, laboratory, research facility, or zoological park. Students will observe, assist, and perform tasks as directed by the veterinary staff at the facility. Assessment of student skill mastery will be done by college faculty in collaboration with veterinary staff at each site.

Pre- or Co-requisites: VETT 2210K, VETT 2211K.

Offered: Spring.

# CONTINUING EDUCATION, ECONOMIC DEVELOPMENT and CORPORATE TRAINING

Section Eleven

#### A. CONTINUING EDUCATION PROGRAMS

**Mission:** Continuing Education/Economic Development and Corporate Training at Darton College is dedicated to providing cost effective, cutting edge, innovative non-credit programs, services and expertise to support economic, community and personal development goals that enhance the Southwest Georgia economy, community and quality of life

**Goals:** Continuing Education/Economic Development and Corporate Training at Darton College is committed to being a leader and advocate for diverse populations and their lifelong-learning needs, helping businesses, industries, individuals, schools, groups and communities.

We are customer focused. We focus on customizing and offering the right program to the right person at the right time, whether on campus, in community settings, at workforce locations, in person or using distance learning methodologies and technical capabilities. We focus on customizing our offerings to provide a wide range of formats: short courses, seminars, workshops, and symposiums to respond to the needs of adult learners.

Darton College's Continuing Education/Economic Development and Corporate Training Division is a viable partner in the efforts to promote economic development in Southwest Georgia. We actively collaborate with other economic development entities to support shared solutions, innovative initiatives and workforce education to attract new industries, and strengthen existing businesses.

**Admission:** Courses, programs, seminars, workshops, clinics, symposiums, forums and other activities offered by Continuing Education/Economic Development and Corporate Training are non-credit and do not require admission testing. The continuing education approach to learning makes it possible for adults to learn in an informal and non-competitive environment where interest is the primary consideration. Some courses have recommended prerequisites outlined in descriptions when courses are advertised.

**Fees:** A registration fee is charged for most courses with the amount being published and otherwise advertised at the time the activity is offered. Fees vary depending on the length of course and topic. Waiver of fees for senior citizens does not apply to continuing education programs; however, senior citizens 62 or older receive a 10% discount. We accept cash, VISA, MasterCard and company vouchers.

**Frequency of Offering:** Courses may start and end at any time during the year. Although Continuing Education publishes fall, winter and summer brochures, our schedule is not limited by the academic calendar. Special single course brochures are also distributed throughout the year. For a copy of current course brochures, call (229) 317-6730.

**Continuing Education Unit - CEUs:** The Continuing Education Unit represents ten contact hours of participation in an organized activity under reasonable sponsorship, capable direction and qualified instruction. Individuals who successfully complete the course requirements will receive individual Continuing Education Units or CEUs.

Workshops, Clinics, Conferences, Seminars, Symposiums: A variety of workshops, clinics, conferences, seminars and symposiums are scheduled throughout the year. These programs are short; consisting of one-to-two day(s) or evening(s) with highly concentrated specialized instruction.

**Personal Enrichment Programs:** A broad range of short courses is offered for lifelong learning opportunities in a wide range of education areas, including: art, music, language, computers, recreation and sports.

**Professional Development:** Professional development programs are offered for individuals, business, and organizations to further the educational development of themselves/members/employees. Darton is an approved provider of Real Estate, PLU and other state certified programs.

**Online Courses:** Continuing Education/Economic Development can be your online course provider. Courses begin the third Wednesday of every month. Online courses include assignments, quizzes and tests. Choose from over 100 courses offered. Call (229) 317-6730 for more information.

**Co-listed Courses:** A selection of regular college credit courses is offered on a noncredit basis through Continuing Education/Economic Development and Corporate Training. No academic credit is awarded for theses courses. Students must meet the academic requirements of the course as stated in the college catalog. CEUs may apply to co-listed courses.

**Programs for Children and Youth:** A variety of programs for children and youth are offered throughout the year with a special emphasis on summer programming.

Summer programming features camp programs with various themes such as golf, baseball, softball, soccer, cheerleading, and photography.

During the school year SAT Preparation is offered as well as biology, chemistry and physics labs for home-schooled students.

#### B. THE CONFERENCE CENTER

The Conference Center at Darton College offers state of the art meeting facilities located in the Allied Health/Community Services Building. The Center includes various size classrooms, computer laboratories, meeting rooms, a 100-seat lecture hall and a 430-seat theater. Facilities are available year-round, including weekends. Food services are available upon request. For more information concerning conference facilities, call (229) 317-6000/6730.

### C. CORPORATE TRAINING

Courses can be specialized to meet companies' training needs. Continuing Education/ Economic Development and Corporate Training can be a one stop to bring both credit and non-credit programs to you. Some of the country's most accomplished trainers present cutting edge business topics for the ever-changing work place. Consulting services are offered. An onsite needs assessment of your training needs can be conducted. For more information, call (229) 317-6959/6730.

### D. THE SOUTHWEST GEORGIA CENTER FOR WOMEN AT DARTON COLLEGE

The mission of the Southwest Georgia Center for Women at Darton College is to empower women from Southwest Georgia by providing services to women of all races, backgrounds, cultures, roles, abilities and ages. The Center seeks to promote and create equal opportunities for women to achieve personal success and financial independence. For additional information call (229) 317-6929

### E. CAREER PROGRAM ADVISORY COMMITTEES

These specialized advisory committees advise the College on the instructional programs in the various specialized areas. Members of the committees are community leaders with knowledge and experience in the designated area who are willing to devote their time to the work of the committee and Darton College. The basic term of membership on a particular committee is three years.

#### Accounting

Mr. Walter Blankenship

Ms. Fran Brown Mr. Stan Brown Mr. Bennie Butler Mr. D. Francis Dasher Mr. Greg Garland Mr. Charles Hall

Mr. Bill McDaniel Mr. Stuart Logan Mr. Matt Luke

Mr. Thomas A. Padgett

Mr. Norman Race Mr. Larry Sculley **Business Computer** 

Systems

Mr. John Antoniewicz Mr. Robert Arthur Mr. Herb Benford Mr. Harold Boling Ms. Marcia Ekkizoglov Mr. Michael Elder Ms. Leslie Hudson Ms. Tammy McCrary Dr. Boris Peltzverger

Mr. Russell Pepper Mr. Steve Purrier Mr. Robert Sharpe

### Cardiovascular Technology Program

Ms. Sally Bain Mr. Donnie Bishop Ms. Connie Ellerson Ms. Jody Gunter Mr. Wes McDaniel \*Dr. Steven Wolinsky \*Medical Director **Criminal Justice** 

Warden Thomas Ammons Asst. Chief Jackie Battle Lt. Angel Bradford Chief Don Cheek Ms. Sybil Collins

Mr. Kenneth B. Hodges, III Chief Parole Officer Leslie lamb

Colonel Doug McGinley Ms. Kim Persley

Mr. Bill Riddle

Warden Kevin Roberts Sheriff Jamil Saba

Major Derrell Smith Mr. Ervin Warren **Dental Hygiene** 

Program

Dr. Jeremy Darden Ms. Flagg Brown Ms. K. Ellington Dr. Edward Green Ms. Jennifer Lamp Dr. Stacey Marshall Ms. Sherry Mixon Dr. Ashlev Moorman

Dr. Robert Moss Ms. Jodie Pointer Ms. P. Rvals

Dr. Kent Simmons Dr. Jeff Singleton Ms. Heather Vaughn Ms. Debbie Zuern

### Diagnostic Medical Sonography

Dr. Lorenzo Carson Dr. Clifford Church Ms. Paula Davis Mr. Jeffery Etheridge Ms. Michele Huskey Ms. Brandi Maybrey Mr. Shalon Maybrey Ms. Carol Warren

### Education

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Ms. Soraya Kimbrel-Miller

Mrs. Sandra Parker Ms. Lvnn Pinson Mrs. Jean Ramirez Mr. Horace Reid Mr. Jose Roquemore Ms. Jennifer Sherling Ms. Gwen Taylor Mrs. Kathy Thompson

**Emergency Medical Services** 

\*Dr. Edwin Allen Mr. Todd Braswell Ms. Laura Cook Mr. Danny Edwards Mr. David Edwards Ms. Lori Eubanks Ms. Ann Lamb Mr. Garv Rice Mr. Bobby Tripp Mr. Jimmy Wynn \*Medical Director **Health Information Technology Program** 

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Ms. Sloan Bland

Ms. Monique Bryant, RHIA Ms. Pat Everson, RHIT

Ms. Wendy Gleaton, RHIA, CCS

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Ms. Jean Terry, MBA, RHIA Ms. Vera White, RHIT, CCS

Ms. Patty Woodall

Human Services Technology/ Psychiatric Technology

Ms. Annette Bowling Mr. Ken Brandon

Ms. Jackie Gregors Davis

Dr. Jerry Falls Ms. Cheryl Henley Ms. Kay Hind Mr. Guerry Holm Ms. Gloria Jones Mr. Robert Jones Ms. Garnie Mitchell Mr. Dudley Thomas

Management Mr. Bob Alexander

Ms. Jeanneen Cowart Mr. Lew Culpepper Mr. Leo Gasper Mr. Mike Johnson

Dr. John Kooti Ms. Dot Lashley Mr. Jimmy Lindsey Mr. Russell Martin Mr. Chuck Roberts

Dr. Michael Rogers Mr. William P. Russell

Mr. Gene Sharp **Medical Laboratory** 

Technology Program/HT-C

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Ms. Carolyn Jones Dr. Billy Kirksey Ms. Gennie Paulk Ms. Lisa Pinkston Ms. Elaine Prescott Mr. Vicky Sellers Ms. Evie Seth Ms. Perette Sutton Ms. Leigh Wilson Ms. Leigh York Mr. Ken Velkamp

\*Medical Director

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Ms. Shawn Whitaker Mr. Robert Wynegar

**Occupational Therapy Assistant** 

**Program** 

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Assistant

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Ms. Michelle Linehan Mr. Radford Parker Mr. Mike Patton Ms. Angie Powell Mr. Ozellious Roberts Ms. Suzanne Wilson Ms. Molly Youngblood

Physical Therapist Assistant Curriculum Committee Dr. Susan Andresen

Dr. Susan Andresen Dr. Joan Darden Ms. Pam Evans Ms. Bridget Milani Ms. Jan Murphy Respiratory Care Program Ms. Pam Adams Ms. Beverly Pressley

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Ms. Pam Pafford
\*Dr. James Palazzolo

Dr. Dennis Robinson
\*Dr. Mark Shoemaker
Mr. Robert Titus
Ms. Brenda Tucker
RC Program Grad.
RC 2nd yr Student
RC 1st yr Student
\*Medical Director

Dr. Ramana Rao

### UNIVERSITY SYSTEM OF GEORGIA

Section Twelve

Darton College is one of 35 institutions in the University System of Georgia. The University System of Georgia consists of four research universities, two regional universities, 13 state universities, three state colleges and 13 two-year colleges. (See list on next page.)

The University System of Georgia is a network of colleges governed by an 18-member constitutional Board of Regents, which has been in operation since 1932. Appointments of Board members are made by the Governor, subject to confirmation by the State Senate. Regular terms of Board members are seven years. State appropriations for the University System are requested by, made to, and allocated by the Board of Regents.

The Chairperson, Vice Chairperson, and other officers of the Board of Regents are elected by the members of the Board. The Chancellor, who is not a Board member, is the chief executive officer of the Board and the chief administrative officer of the University System.

Each institution in the University System is governed by the President and faculty under the general jurisdiction of the Chancellor and the Board of Regents. The policies of the Board of Regents allow considerable autonomy, and each college is headed by a President whose election is recommended by the Chancellor and approved by the Board.

The overall programs and services of the University System are offered through three major components: Instruction, Public Service/Continuing Education, and Research. Students who receive credit from institutions within the System enjoy easy transfer of courses, a major advantage for those attending System colleges.

INSTRUCTION consists of programs of study leading to degrees, ranging from the associate (two-year) level to the doctoral level. Many colleges have certificate programs as well. The degree programs range from the traditional liberal arts studies and professional or highly specialized programs to job specific career education.

CONTINUING EDUCATION/ECONOMIC DEVELOPMENT consists of non-degree activities, primarily, and special types of college-degree-credit courses. The non-degree activities include short courses, seminars, conferences, and consultative and advisory services in many areas of interest.

RESEARCH encompasses scholarly investigations conducted for discovery and application of knowledge. Most of the research is conducted through the universities; however, some of it is conducted through several of the senior colleges. The research investigations cover matters related to the educational objectives of the institutions and to general societal needs.

### Institutions of the University System of Georgia\*

• Research Universities
Georgia Institute of Technology
Atlanta-H,B,M,D
Georgia State University
Atlanta-H,C,A,B,M,S,D,P
Medical College of Georgia
Augusta-H,C,A,B,M,D,P
University of Georgia
Athens-H,C,A,B,M,S,D,P

 Regional Universities Georgia Southern University Statesboro-H,A,B,M,S,D Valdosta State University Valdosta-H,C,A,B,M,S,D

 State Universities Albany State University Albany-H,A,B,M,S Armstrong Atlantic State University Savannah-H,A,B,M,S Augusta State University Augusta-C,A,B,M,S Clayton College & State University Mórrow-C,A,B **Columbus State University** Columbus-H,C,A,B,M,S Fort Valley State University Fort Valley-H,A,B,M,S Georgia College & State University Milledgeville-H,A,B,M,S Georgia Southwestern State University Americus-H,C,A,B,M,S Kennesaw State University Marietta-H,A,B,M North Georgia College & State University Dahlonega-H,C,A,B,M Savannah State University Savannah-H,A,B,M

Southern Polytechnic State University

• State Colleges Dalton State College Dalton-C,A,B Gainesville State College Gainesville-A, B

Marietta-H,A,B,M University of West Georgia Carrollton-H,A,B,M,S Georgia Gwinnett College Lawrenceville-C,A,B Macon State College Macon-C,A,B

 Two-Year Colleges Abraham Baldwin Agricultural College Tifton-H,C,A Atlanta Metropolitan College Atlanta-C,A **Bainbridge College** Bainbridge-C,A Coastal Georgia Community College Brunswick-C,A **Darton College** Albany-C,A
East Georgia College Swainsboro-C,A Georgia Highlands College Rome-C,A Georgia Perimeter College Clarkston-C,A **Gordon College** Barnesville-H,C,A Middle Georgia College Cochran-H,Č,A South Georgia College Douglas-H,C,A Waycross College Waycross-C,A

\*Key:
H-student housing facilities
Degrees awarded:
C-Certificates
A-Associate Degrees
B-Bachelor Degrees
M-Master Degrees
S-Specialist in Education
D-Doctoral Degrees
P-Professional Degrees

Board of Regents University System of Georgia 270 Washington Street SW Atlanta, Georgia 30334-9007

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### **FACULTY AND ADMINISTRATION**

Section Thirteen

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Wanda Yancey Rodwell
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Erroll B. Davis, Jr., Chancellor

Dr. Beheruz N. Sethna, Interim Chief Academic Office and Executive Vice Chancellor, Office of Academic Affairs

Mr. Rob Watts, Chief Operating Officer

Mr. Tom Daniel, Senior Vice Chancellor, External Affairs

Ms. Linda M. Daniels, Vice Chancellor, Facilities

Mr. William R. Bowes, Vice Chancellor, Office of Fiscal Affairs

# COLLEGE ADMINISTRATIVE OFFICIALS

### ADMINISTRATIVE OFFICES/STAFF

# Office of the President

Peter J. Sireno (1989) B.S., B.S.Ed., M.A., Ed.D. President Charlotte Murphy (1999) B.S. Senior Executive Assistant Jan Carr (2006) A.S. Senior Administrative Assistant Linda Prisant (1995) Part-time Special Projects Assistant
Office of the Vice President for Academic Affairs
Joan A. Darden (1980) R.N., B.S.N., M.S.N., Ph.D
Division of Allied Health
Jeffery S. Etheridge (1997) B.S, M.Ed., OTR/L
<u>Division of Business</u>
Wayne H. Yesbick (1985) C.P.A., B.S., M.A.,
Division of Social Science
Wayne H. Yesbick (1985) C.P.A., B.S., M.A.,
Division of Humanities
Ulf Kirchdorfer (1993) B.A., M.A., Ph.D
Division of Learning Support
Melanie Williams Thornton (1998) B.S., M.Ed., MEd., Ed.S Interim Dean Carolyn Wills (1996)
Learning Support Labs
Benjamin Anderson (1994) B.A., M.M.I.S.  Rose Leggett (1991) B.A., M.Ed.  William Waight (2006) B.A.  Elaine Bush (2006) B.S.Ed., M.S.Ed.  Wirginia Gray (2002) B.S.Ed.  Minnie Hudgins (2004) B.S., M.Ed.  Roseanna Almaee (1993) B.A., M.Ed.  Mary Lou Beasley (1989) B.S., M.R.E.  Glenda Cleland (2005) B.S.  Part-time Asst. Dir., Reading Lab  Mary Lou Beasley (1989) B.S., M.R.E.  Assistant Director, Writing Lab  Mary Lou Beasley (1989) B.S., M.R.E.  Assistant Director, Writing Lab  Kathryn Pieper (2005) B.A.  Part-time Asst. Dir., Writing Lab
Division of Nursing
Kimberly K. Cribb (1994) R.N.; A.S.N., B.S.N., M.S.N., Ed.D

Jean Parker (2005)	Administrative Assistant
Division of Physical Education and Intercollegia	te Athletics
Jane Kelly (2005) B.S.Ed., M.Ed. Vacant.  Dana Drahush (2004)  Laura Blackwell (1997) A.S., B.S.  Glenn Earnes (1997) M.A.  Chris Maiello (2006) B.A., M.S.M.  Adrienne Hixon (2004)  David Mann (2005) A.A., B.A., M.B.A.  Blake Miller (2005) B.A., M.B.A.  Ken Veilands (2000) B.A.	
Division of Science and Mathematics	
Robert Wynegar (2000) B.S., M.S., M.S. Janet Drain (1994) Harnetha Dodd (1997) B.S. Sonya Parker (1999) B. A.	
Instructional Technology & Distance Learning	
Darryn Ostrander (2002) B.S. Director of Instruction Alida Wyatt (2004) A.S., B.S. Tarrah Mirus (2005) B.A. David Evarts (2002) Larry Smith (2000) Mike Watson (2006) Josh Lamb (2004) Isaac Dixon (2006) Mike Watson (2006) Andy Lenard (2002) Higher National Diploma (L	
Grant Staff	<b>-</b>
Marcia Delk, (2006) A.S Jonathan Smith (2006)	
Learning Resource Center	
Mary Washington (1976) B.A., M.S	
Darton Cordele Center	
Caroline J. Fielding (1996) A.B., M.A  Cornelia Griffin (2002), B.S., M.S.	MA. University of Central Florida
Cornelia Griffin (2002), B.S., M.S Melita Hughes (2006)	Senior Administrative Assistant Part-time Senior Secretary

# Office of the Vice President for Business & Financial Services

Ronnie A. Henry (1990) A.A., A.A.S., B.B.A., M.P.A., M.S.A
Accounting and Budgeting
Stan Brown (2002) C.P.A., B.A., B.B.A., M.Acc. Assistant Vice President for Business & Financial Services
Teresa Pearce (2003) A.S., B.B.A
Business Services
Debbie Sawyer (1984) A.A., B.S
<u>Payroll</u>
Pam Coston (1992) A.S
Office of Information Technology
Margaret Bragg (1984) A.S
Personnel
Gulma Heflin (1975) A.A Part-time Personnel Assistant
Purchasing
Joy Causey (1997) A.A.S
Inventory/Central Receiving
Don Bragg (1994) A.A
Plant Operations
David Steve Harris (2007)

Building Maintenance
Rodney Apperson (1986)
<u>Custodial Services</u>
Vacant
Grounds Maintenance
Glenn Eames (1997) M.A
Bookstore, Catering Services, Vending Services
Martha Snow (1973) A.A
Office of Student Affairs
F. Gary Barnette (1994) B.S., M.S., Ph.D.  Eleanor Adair (1983) A.S.  Senior Administrative Assistant Tanya Anderson (1993) B.S., M.S.  Coordinator, Disability Services Karly Boyd (2005) B.A.  Student Success Advisor Bengie Cravey (1981) A.A., B.S.Ed., M.Ed.  Director, Student Activities Phillip Gresham (1997) A.A., B.S., M.Ed.  Career Resource Librarian Carol Ann Ham (1999) B.A., M.A., C.A.P.  Student Success Director Deena Newman (2005) B.S., M.A., Ed.D.  Advising Center Coordinator Eric O'Cain (2005) B.A.  Assistant Director, Student Activities Aya Ogawa (2002) B.A., M.Ed.  Coordinator, International Student Services Jean Satterfield (1985) B.S.  Testing Coordinator
Sonya Wade (2000)
Vacant Senior Administrative Assistant Vacant Senior Administrative Assistant
<u>Admissions</u>
Terri Carroll (1999) B.A., M.Ed. Director Susan Bowen (1985) A.A., A.S. Assistant Director Laurie Lewis (2005) B.S., M.P.A. Admissions Recruiter Lisa Williams (2001) B.A. Admissions Recruiter Robin Poor (2005) B.S., M.Ed. Admissions Recruiter William Wall (1998) B.A. Part-time Recruiter Andi Frierson (2000) Senior Administrative Assistant

## Financial Aid

Martha Whittle (2000) B.A. Director Joeann Haire (2000) Financial Aid Counselor Daphne Harden (1992) Financial Aid Counselor Patsy Singletary (2002) B.A.,M.S. Financial Aid Counselor Sharon Chauncey (2002) Financial Aid Assistant
Records
Frances Carr (1993) A.S., B.A, M.P.A. Registrar Sherrie Andrews (2000) B.S., M.S. Records Specialist Frances Gordon (2005) Records Specialist Nicole Horn (2005) A.S. Records Specialist Lindsey Henderson, (2004) B.B.A. Part-time Data Entry Maria A. Daughety (2003) CAPP/Records Coordinator
Office of the Vice President for Continuing Education & Economic Development
Joan A. Darden (1980) R.N., B.S.N., M.S.N., Ph.D
Vacant
Southwest Georgia Center for Women at Darton Vacant Interim Director
Office of the Vice President for Institutional Advancement
Steve W. Batson (2006) B.A., M.Ed., Ed.S., Ed.D
Leah Sandbach (2007) B. F. A

# DARTON COLLEGE FACULTY

ADLER, Gay W. (1990)	B.A., Tift College, M.Ed., Albany State University
ANDERSON, Larry M. (2005)	Instructor of English B.A., M.A., Georgia Southern University
BAILEY, Glenn (2001)	Instructor of Computer Networking A.S., Darton College B.A., Albany State University M.S., Georgia Southwestern State University
BARNETTE, F. Gary, Jr. (1994) B.S., Colu	
Pro	sistant Professor of Medical Laboratory Technology gram Director, Histotechnology Certificate Program Program Director, Phlebotomy Certificate Program Program Director, Medical Laboratory Technology F., B.B., (ASCP)/B.S.M.T., Univ. of South Alabama; M.S., Univ. of North Dakota
B.S., U	Instructor of Business Computer Systems University of Texas; B.S., Hawaii Pacific University; American University; MBA, University of Oklahoma
BLACKWELL, Laura J. (1997)	A.S., George C. Wallace; B.S., Univ. of Alabama
BLANKENSHIP, Elaine H. (2005)	Instructor, Clinical Coordinator HST Program A.S., Darton College, B.A., LaGrange College
BLAYLOCK, Morris (2005)B.S.,	Assistant Professor of Biology Savannah State College, Ph.D., Howard University
BRINSON, Sarah (2004)	Academic Coordinator of Clinical Education Physical Therapy Assistant Program A.S., Darton College, P.T.A.
BRYAN, Melissa W. (2003)	
BRYANT, Epesy L. (1991)	
CARROLL, John F. (1998) B.A., Gettysburg Col	
CARTER, George L. (2005)	B.S., Florida A & M University M.F.A., Florida State University

CLARK, Shani (2006)
COWART, Stacey (2003)Assistant Professor of Occupational Therapy Assistant O.T.A. Program Director A.S., Darton College M.S., Belmont University
CRAVEY, Bengie (1981)Adjunct Assistant Professor A.A., Darton College; B.S.Ed., M.Ed., University of Georgia
CRIBB, Kimberly K. (1994)
CROWE, Lyndasu (2001)
DARDEN, Joan A. (1980)
DIMINO, John V. (2000)
EBERHARDT, Teresa E. (2000)Assistant Professor of English B.S., Georgia Southwestern College: M.Ed., Georgia Southwestern State University
EHLERT, Alycia (2005)Instructor of Speech Communication B.A., M.A., Western Michigan University
ETHERIDGE, Jeffery S. (1997)Assistant Professor of Occupational Therapy Dean, Allied Health Division A.A., Edison Community College; B.S., Florida International University; M.Ed., National-Louis University.
ETHERIDGE, Lisa T. (2001)Assistant Professor, Human Services Technology Program Director for Human Services Technology B.S., Florida State University; M.S.W., University of South Florida
EVERETT, Julia A. (1998)
FERGUSON, Michael (2004)Instructor of Learning Support Mathematics B.S., M.Ed., Ed.S., Albany State University L-6, Education Administration and Supervision Endorsement M.S., Troy University
FERRO, Richard (2007)

FIELDING, Caroline (1996)
FOREMAN, Richard A. (2006)
GARY, Bonnie (2004)
GASSEL, Elizabeth M. (2006)
GILBERT, David A. (2005)
GOODIN, Reba C. (2006)
GOWAN, Stephanie B. (2005)
GRANTHAM, Nikki W. (2004)
HALE, David (2007)
HALL, Donald (2003) Instructor of Respiratory Care, Director of Clinical Education A.S., R.R.T, Darton College, B.S., Albany State University
HAYDEL, Richard P. (2003)
HEYER, Jennifer (2003)
HILLARD, Claire Fox (1988)
HOLMES, Kathleen (2006)
HOTZ, Patricia P. (1979)Associate Professor of Emergency Medical Services Program Director, Emergency Medical Services R.N.; R.R.T.; NREMT-P; B.S.N., Univ. of North Carolina; M.M.Sc., M.N., Emory University

INANDAN, Verna A. (1989)
JOHNSON, Kerri L. (2003)
KELLY, Jane (2005)
KENNEDY, Wendy (2002) Assistant Professor of Teacher Education Program Coordinator, Teacher Education B.A., Mercer University; M.Ed., Albany State University
KINNETT, Marsha (2006)
KIRCHDORFER, Ulf (1993)
KLUBALL, Jeff (2000)
LAMP, Linda (1991)
B.S., University of North Carolina;
B.S., University of North Carolina; M.Ed, University of Georgia  LANIER, Latrona (2006)
B.S., University of North Carolina; M.Ed, University of Georgia  LANIER, Latrona (2006)
B.S., University of North Carolina; M.Ed, University of Georgia  LANIER, Latrona (2006)
B.S., University of North Carolina; M.Ed, University of Georgia  LANIER, Latrona (2006)

LITCHFIELD, Katherine L. (2005)	Instructor of English B.A., M.A., Western Kentucky University
LIU, May (2001)	Assistant Professor of Biology B.S., Guangzhou Teachers College M.S., City University of New York
LOWE, Linda L. (1989)	
LYDIC, Deborah P. (2006)	Instructor of Office Administration B.S., Georgia Southwestern State University; M.Ed., Ed.S., Auburn University
MABRY, Brandi (2006)Radiology Technology	Instructor, Interim Program Director for Diagnostic Medical Sonography Program y Certificate, West Georgia Technical College
MANN, David (2005)	Instructor of Physical Education B.A., M.Ed., Delta State University
MARIETTA, Roger B. (1992)	Associate Professor of Political Science B.A., Pennsylvania State University; M.A., Indiana University of Pennsylvania
MARSH, Trina E. (2005) Clinical Instructor Certificate in Respiratory Th	for Polysomnographic Technologist Program nerapy, Southwest Georgia Technical College
MARSHALL, Stacey B. (1992)	Professor of Dental Hygiene Program Director, Dental Hygiene A.S., University of Bridgeport; H.S., M.S.Ed., D.M.D., University of Kentucky
MARTIN, J. David (1998)	B.S., Georgia Southwestern State University; M.S., Florida State University
MAY, Michael T. (1992)	B.S., State University of West Georgia; Ph.D., University of Alabama
McCORKLE, Kelley (2005)	M.S.N., Albany State University M.S.M., Troy State University; S.S.N., Georgia Southwestern State University A.S.N., Darton College
McDOLE, Harry F., Jr. (2005)	Instructor of Business Computer Systems B.S, The Citadel M.S., Georgia Southwestern College
McLENDON, Barbara J. (1989)	
MICHAELS, Anne E. (1995)B.S., La	Professor of Psychology mar University; M.S., Ph.D., Brown University
MILLER, Barbara, (2005)A.A,	Instructor of Nursing George C. Wallace State Community College B.S, Troy State University

MILLER, Gretha B. (1999)	lish sity; gia
MOCK, Maria (2003)	ge; sity;
MURPHY, Dale (2002)	lish gia
NEMAJOVSKY, Caryl R. (1995)Assistant Profes Assistant Librar B.A., University of Georgia; M.S., Florida State University	ian
O'KEEFE Tanya C. (1996)	sity;
PARKS, Linda J. (2005)Assistant Professor of Health Information Technologies. B.A., Park University M.A., The college of Saint Scholast	sity
PERFETTI, Heather (2003)	sitv.
PFEIFER, Jennifer (2004)	ge:
PHILLIPS, Sheila G. (1994)	sity;
PIERCE, Frank (2004)	ogy sity
RADFORD, Deanna L. (2005)	ege Hills
REESE, April L. (2003)	sity;
RIDGEWAY, Gloria (2006)	ege
SAGASSER, Carl (2002)	am

SELLERS, Vicky (2006)	Instructor of Medical Laboratory Technology B.S., Armstrong Atlantic State University
SINGH, Amit (1996)	Professor of Business, Economics, and Finance Assistant Dean, Division of Business and Social Science Ph.D., Ranchi University; M.A., Patna University; M.B.A., Salisbury State University; M.S., Georgia State University
SIPPER, Elizabeth (2006)	
SIRENO, Peter J. (1989)	B.S., B.S.Ed., M.A., Northeast Missouri State College; Ed.D., University of Missouri
SMITH, Anthony P. (2006)	B.S., M.S., University of South Dakota
SMITH, Gregory J. (2005)	
SMITH, Kristi (2006)	
SOBIERALSKI, Kathleen L. (200	5)Instructor of Accounting B.B.A., Saint Mary's College, M.B.A., Indiana University M.S., University of Notre Dame
,	MCE, Moscow Institute of Fine Chemical Technology; All-Union Chemical and Pharmaceutical Research Institute
STRICKLAND, Jennifer L. (1998)	Assistant Professor of Mathematics 8.S., LaGrange College; M.A., Western Michigan University
SUBER, Tracy W. (2005)	A.S., Darton College; BSN, Thomas University M.S.N., University of Phoenix
SWEET, Corrine Guest (2004)	
SWEET, Preston (2003)	Assistant Professor of Computer Information Systems B.S., University of Maryland, M.Ed., University of Georgia
TEASLEY, Teresa P. (2001)	Assistant Professor of Nursing Assistant Dean, Division of Nursing A.D.N., B.S.N., Georgia Southwestern State University M.S.N., Troy State University
THOMAS, Kay L. (1998)	A.A., Victor Valley Community College; B.S., California State University, Fresno; M.A., California State University, San Bernardino

THOMAS, William (1998)Assistant Professor, Respiratory Care Program Director, Respiratory Care A.S., Darton College B.S., University of Nevada M.S., Boise State University
THORNTON, Melanie Williams (1998)
TROMBLEY, Amy L. (2005)
UNDERWOOD, Anita (2006)
WALKER, Keith H. (2004)
WASHINGTON, Mary R. (1976)
WATSON, Genevieve E. (2006)
WILLIAMS, Anthony (2003)
WILSON, Alan D. (2005)
WYATT, Douglas (2004)
WYNEGAR, Robert G. (2000)
YAN, Wei (2004)
YATES, James (2006)
YESBICK, Wayne H. (1985)

ZHANG, Alan X. (1993)	Professor of English B.A., East China Normal University; M.A., Shanghai International Studies University; Ph.D., Indiana University of Pennsylvania
ZUERN, Debbie C. (1995)	

### **EMERITI**

*BAXTER, John L. (1966-1990) Dean Emeritus of Students and Administrative Services B.S., Troy State University; M.Ed., University of Virginia
BOWLING, Melvin C. (1967-1993)Associate Professor and Chair Emeritus Division of Science/Mathematics B.S., M.A., Tennessee Technological University
CHITTY, Charles D., Jr. (1966-1985) Assistant Professor Emeritus of Political Science A.A., Middle Georgia College; B.S., Univ. of Maryland; M.A., George Washington University
EDWARDS, Charles T. (1966-1997)Director of Enrollment Management Emeritus B.S., M.S., University of Tennessee
HEWETT, David G. (1968-1997)
MALPHURS, Marilyn L. (1968-1990)Accounting, Comptroller Emerita  C.P.A., B.B.A., University of New Mexico;  M.Acc., University of Georgia
MILLER, James V. (1966-1993)
MUSGROVE, Josephine H. (1966-1994)Associate Professor Emerita of Mathematics B.S.Ed., University of Georgia; M.A.Ed., Austin Peay State College
OAKES, Janie C. (1966-1985) Assistant Professor Emerita of English A.B., Mercer University; M.Ed., University of Arizona
PAGE, Betty Ann
*PARTON, Betty D. (1970-1992)
*RUSSELL, James K. (1977-2002)Professor Emeritus of Political Science Division of Social Science A.B., Mankato State University; M.A., Ph.D., University of Iowa
SAVILLE, James R., Jr. (1970-2002)Professor, Vice President for Continuing Education and Economic Development, Emeritus A.B.J., M.Ed., M.A., University of Georgia; Ed.D., Auburn University

TILLEY, B.R. (1966-1988)	B.A., Louisiana State University; M.S., Ed.D., Florida State University
TOWNES, Anne B. (1967-1991)	Associate Professor Emerita of Mathematics A.B., Samford University; M.A.T., Stanford University
*TOWNES, McKellar (1966-1991)	Associate Professor Emeritus of English A.B., Samford University; M.Div., Southern Baptist Theological Seminary; M.A., University of Alabama
*WALTON, Jerry A. (1969-1997)	Professor of History and Education Emeritus A.A., Young Harris College; B.S.Ed., M.S.T., Georgia Southern College; Ed.D., Auburn Univ.

<sup>\*</sup>deceased

## PART-TIME FACULTY

ABRAHAM, Nancy L (1974)	
ALLEN, Edwin (1982)	
ALMAEE, Roseanna (1993)	MEd, Georgia Southwestern State University MEd, University of Central Oklahoma BA, University of Texas-Arlington
ANDERSON, Benjamin D. (1994	)Math MMIS, BA, Georgia College & State University
ANDERSON, Mason Bond (1997	MM, University of Kansas BM, Colorado State University
ANSON, Nancy W. (1998)	EDD, MED, University of Georgia BA, Drake University
ANSON, Richard (2003)	PhD., M.S., Iowa State University; B.S., Jacksonville University
ARANT, Herschel (2003)	BSED, MED, University of Georgia; EDS, Valdosta State University
ASHLEY, Talia (2005)	
ASKEY, Sherry (1999)	Physical Education AA, Darton College; BS, Auburn University
AUSTIN, Darrell (2002)	MEd, Albany State University; BBA, University of Georgia
BAGLEY, Fran (2003)	Physical Education BS, University of Georgia
BAILEY, Sharon R. (2005) MED, C	English Georgia Southwestern University; BS, University of Georgia
BARKER, Timothy (2001)	
BARWICK, Esther (2004)	Leadership MBA, BS, Albany State University

BEASLEY, Mary Lou (1990)	
BEAVER, Amy (2001)	Reading MEd, BS, Georgia Southwestern State University
BISHOP, Kathryn D. (1981)	Associate Professor of Mathematics MS, MAT, BA, Georgia State University
BLAIR, Charles (2004)	MS, Central Michigan University BS, Park College AAS, Cleveland Institute of Electronics
BONEY, Robert Stephen (1997)	MA, Valdosta State University BA, Georgia Southwestern State University
BRETTI, Anthony (2004)	Human Resources Management Ed.D. Argosy University MS, BAS, Troy State University
BROCK, Mildred (1999)	
BROOKS, Nancy (2005)	Instructor of Psychology MS, Nova Southeastern University BA, Eckerd College
BROWN, Pamela Buzzard (2001)	Histologic Technology AAS, Medical Institute of Minnesota
BUSH, Elaine (2006)	MS, BS, Western Illinois University
BUTLER, Steve (2003)	MA, General University of Oaklahoma; BS, General Norfolk State University
CAMPBELL, Travis (2002)	MT, Dallas Theological Sem. Grad. School; BA, Wittenberg University
CAMPIGLIA, Paul (2000)	Music MM, Indiana University of Pennsylvania BA, Rowan University
CARLILE, Robert E. (1973)PhD, Un	
CARROLL, Joe (2005)	Physical Education BS, Lehigh University

CLACK, Danyel (2006)MLT  BS, Armstrong Atlantic State University;  MS, Troy State University
CLELAND, Glennda Duncan (2005)
CLIFTON, Matthew L. (2005)Pharmacology PHARMD, University of Georgia
COFER, Nancy McKinney (2002)
COLLINS, Shannon (2003)MLT Floyd College
CONNELL, Jonathan (2006)
CRENSHAW, Kyle (2004)
DAVIS, Patricia S. (1992)Spanish A.A., Darton College; B.S.Ed., Georgia Southwestern State University; M.A., University of Georgia
DAVIS, Susan E. (2005)
DIVINE, William Douglas (1996)
DIXON, Jackie (2006)
DONALDSON, Christopher P. (2005)
DONNELLY, Travis B. (1991)
ECKLES, Rebecca (2004)
ELDER, Gerald Cause (2001)

ELLINGTON, Kim M. (2005)	Dental Hygiene BA, LaGrange College
EVANS, Pamela (1996)	PTA BS, Medical College of Georgia
FALCIONE, Vincent (2004)	Management MA, University of Phoenix BS, Slippery Rock University
FARR, Edward E. (1999)	Health Information Technology BS, Medical College of Georgia
FEILD, Jane M. (1999)Respiratory Ca	re, OTA, EMS, Cardiovascular Technology BSN, Emory University
FIELDING, Caroline (2004)	MA, University of Central Florida AB, University of California, Berkeley
FILLINGAME, Dameca Taylor (2003)MS, BS	Occupational Therapy Assistant G, Occupational Therapy, Brenau University
FISHER, Barbi (2002)	Art MAEd, Valdosta State University BFA, University of Georgia
	MS, University of Tennessee BS, Georgia Southwestern State University on College (formerly Albany Junior College)
FOWLER, Archie Bernard (1997)	MS, Georgia Southwestern State University BS, BA, Albany State University
FOWLER, Francois (2002)	
FULMORE, Mamie Lee (1998)	English MED, Georgia State University BS, Albany State University
GATES, Roberta P. (1992)MSN, University of	
GOODNER, Jason (2000)	
GRAPER, Betty W. (1993)	Math EdS, MED, BBA, Albany State University EdD, Nova Southeastern University

GREEN, Betty (2002)
GREGORS, Jacquelin Davis (2005)
GRIFFITHS, Amy (2001)
GRUHL, Meredith (2005)
GUNTER, Jody (2003)
HAM, Carol Ann (1999)Human, Services Technology, College Orientation MA, BA, Ohio University
HARDY, Michael C. (2005)
HARRIS, Lucille G. (2002)
HEATH, Holly T. (1994)
HEISKELL, Helen E. (2001)
HERTZOG, Matt (2000)
HILL, Jeffrey (2002)
HOLTON, William Patrick (1997)History  EDS, Troy St. University  MED, BS, Georgia Southwestern State University
HOUSTON, Jonikquea L. (2006)

HUGHES, Anne (2004)	Spanish BA, Wesleyan College; MA, University of Kentucky
IRWIN, Judy (2003)	EDS, University of Georgia; MED, Georgia Southwestern State University; BSED, University of Georgia
IRWIN, Samuel (2003)	MED, Georgia Southwestern State University BA, University of Georgia
JACKSON, Marla (2003	English MPA, MED, BA, Albany State University
JAMES, Elaine J. (1976)	
JENKINS, John (2004)	MDIV, STM, University of the South BA, Emory University
JOINER, Deanna (2006)	Tennis BS, Georgia Southern University
JONES, Michael (2004)	
JONES, Shelly (2004)	
KAESAR, Adam J. (2006)	MS, PhD, Penn State BS, University of Scranton
KEMP, Amelia (2006)	Human Services Technology MS, Nova Southeastern; BA, University of Maryland
KENNEDY, Jason (2002)	
KIDD, Traci W. (2005)	Emergency Medical Services BSEd, University of Georgia AS, Darton College
KRIEL, Bryan George (2005)	PhD, MS, University of Texas at Dallas BS, University of Houston

LANGSTAFF, Thomas Q. (199	1)Business  JD, University of Georgia  BSIM, Georgia Institute of Technology
LAWSON, Wendi (1998)	
LEDFORD, Thomas (2004)	Paralegal JD, University of Georgia BSIM, Georgia Tech
LEE, John Paul (1990)	
LEE, Robert (2001)	
LEGGETT, Lisa (2002)	
LEGGETT, Rose A. (1991)	Math MEd, BA, Albany State University
LINER, Harold Tom (1991)	EDD, MA, University of Georgia BA, David Lipscomb University
LOGAN, John S. (2000)	MSA, Georgia Southwestern State University BS, Georgia Institute of Technology
LONG, Nancy (2004)	English B.A., George Fox University
LUGO, Jeanette (2002)	
MASH, Jill M. (2005)	MAMS, University of Illinois at Chicago BFA, University of South Dakota
MASTERS, Janice E. (1992)	MED, Albany State University BMED, Valdosta State University AA, Darton College
MAXFIELD, Phillip (2004)	M.S., Purdue University B.S., Western Illinois University

McKIMMIE, Laverne (2003)	McCAULEY, Karen (2004)	Speech M.A., Auburn University
MEDLIN, Dorene (2003)		B.A.J. University of Georgia
MEDLIN, Dorene (2003)  MERRITG, Valdosta State University M.Ed., Georgia State University B.S., Ohio State University B.S., Ohio State University B.S., Ohio State University B.S., Georgia State University B.S., Georgia State University B.S., Georgia State University B.S., Georgia State University, M.S., Ph.D., University of Alabama MILANI, Bridget (1998)  MILANI, Bridget (1998)  MILLER, Blake A. (2005)  Physical Education/Management MBA, Mesa State College BA, University of North Carolina at Pembroke  MILLER, Kimberly S (2002)  MILLER, Kimberly S (2002)  MILLER, Richard S. (1969)  Music MM, University of Florida BM, Valdosta State University  MILLER, Richard S. (1969)  Music SMM, Union Theological Seminary-New York BM, University of Redlands  MITCHELL, Jackie (2002)  MONROE, Terrence (2004)  MONROE, Terrence (2004)  MONROE, Shelly (2003)  MONROE, Shelly (2003)  MORRELL, William H. (1974)  MORRELL,	McKIMMIE, Laverne (2003)	
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