

## 2005-2006 Catalog

## Darton College <br> University System of Georgia

2400 Gillionville Road
Albany, Georgia 31707-3098
(229) 430-6740

Toll-free (866) 775-1214
www.darton.edu

## PRESIDENT'S MESSAGE

Choosing Darton College to further your education may be the most exciting and beneficial decision you have ever made. In addition to regionally and nationally recognized instructors and academic programs, the College provides a broad range of scheduling options, online degrees, weekend and evening courses, and academic and student support services.

Darton is recognized for the notable
 success of our career program graduates and for the academic achievements of our graduates who transfer to four-year institutions. Our student body represents an exciting mix based on age, culture, race, and gender that provides every student with opportunities for personal enrichment.

Admissions counselors and financial aid advisors are here to facilitate your enrollment, and a faculty advisor will work with you personally to develop your academic plan.

Darton College was named one of the nation's Top Ten Digital Campuses in the use of technology to enhance teaching and learning. You'll have access to the latest technology in the classroom, library, and open computer labs. Cavalier Café, our cyber café, gives you a place to unwind, check your email, and surf the web. Our newest technology, MYDC, gives you the ability to register, pay your fees, buy your books and communicate with your instructors via the Internet-if that works best for you.

Students have the opportunity to experience college life through numerous student activities and clubs and more intercollegiate athletic teams than any other two-year college in the state. You'll find a state-of-the art theater and the opportunity to perform in plays and present vocal and instrumental recitals, and a college newspaper where all are welcome to present their opinions.

I know you will benefit from attending Darton College. Visit our beautiful campus or our website at www.darton.edu. See for yourself that Darton College can provide everything you need for an exciting, fulfilling, and successful college experience.

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/admin/accaff/newcore/

- 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/admin/acadaff/newcore/outcomes.html
- To read the General Guidelines for Core Curriculum Areas A-E:
http://www.usg.edu/admin/acadaff/handbook/section2/2.04/2.04.01.phtml


## Table of Contents

Section Page

1. College Calendar ..... 5
2. General Information ..... 15
3. Admissions ..... 20
4. Records ..... 27
5. Financial Information ..... 29
6. Student Affairs ..... 35
7. Academic Support Services ..... 40
8. Academic Regulations ..... 43
9. Programs of Study ..... 60
10. Course Descriptions ..... 350
11. Continuing Education/Community Services ..... 451
12. University System of Georgia ..... 457
13. Faculty and Administration ..... 459
14. Index ..... 489

## COLLEGE CALENDAR

Spring Semester, 2005

| January 4, 2005 <br> January 5, 2005 | Financial aid monies available in bookstore |
| :---: | :---: |
|  | Registration |
|  | 9:00 A.M. - 1:00 P.M. |
|  | 3:00 P.M. - 7:00 P.M. |
|  | Fees are due this day |
| January 6 | Regular and A-Term classes begin |
| January 10 | 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 11 - |  |
| February 27 | Registration closed |
| January 14 | Purge non-paid students |
| January 17 | Martin Luther King Day - College closes at 5:00 Friday, January 14, and will reopen for regular scheduling |
|  | Tuesday, January 18 |
| February 2 | Last day to drop A-Term classes without penalty |
| TBA | Regents Test |
| February 28 | 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 1 | A-Term last day of classes and finals |
| March 1 | College closes at 11:00 p.m. Tuesday, March 1, and will reopen for regular scheduling Friday, March 4 |
| March 2 \& 3 | Faculty/Staff Workshops - College Closed - Classes Dismissed |
| March 4 | Last day to drop Full-Term class or withdraw from College without academic penalty |
|  | B-Term begins |
| March 30 | Last day to drop B-Term classes without penalty |
| April 1-2 | Friday evening and Saturday classes before spring break will be held |
| April 3-10 | Spring break - classes dismissed - College open |
| April 4 | Web registration available |
| April 11, 12, 13 | Summer \& Fall Advising/Pre-registration for currently enrolled students M-T 8:00 A.M. - 8:00 P.M. |
| April 14 | Registration for new and readmitted students |
| April 28 | Honors Awards Ceremony |
| May 2 | Last day of scheduled classes, last day to drop Full-Term and B-Term classes with penalty |
| May 3, 4, 5, 6 | Finals Full-Term \& B-Term |
| May 6 | Schedule adjustments (1:00 P.M. - 3:00 P.M.) |
| May 6 | Fees due for Pre-registered Summer classes by 5:00 P.M. or classes will be dropped. |
| May 6 | Nursing Pinning 5:00 p.m. |
|  | Graduation 7:00 p.m. |
| May 7 | Grades due to Registrar |

Summer Semester, 2005

| April 11, 12, 13 | Summer \& Fall Advising/Pre-registration for currently enrolled students M-T 8:00 A.M. - 8:00 P.M. <br> W 8:00 A.M. - 5:00 P.M. |
| :---: | :---: |
| April 14 | Registration for new and readmitted students |
| May 23 | Summer Registration |
|  | 9:00 A.M. - 1:00 P.M. |
|  | 3:00 P.M. - 7:00 P.M. |
|  | Fees are due this day |
|  | Financial aid monies available in bookstore |
| May 24 | Regular \& A-Term classes begin |
| May 26 | 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 27-30 | Memorial Day Weekend - College closes at 5:00 |
|  | Friday, May 27, and will reopen for regular scheduling |
|  | Tuesday, May 31 |
| May 27 - June 26 | Registration closed |
| TBA | Regents Test |
| June 2 | Purge non-paid students |
| June 9 | Last day to drop A-Term classes without penalty |
| June 16 | 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 |
| June 23 | A-Term - Last day of class and finals |
| June 24 | B-Term begins |
| June 24 | Last day to drop Full-Term class or withdraw from College without academic penalty |
| July 2, 3, 4 | Independence Day Observance - College closes at 5:00 |
|  | Friday, July 1 and will reopen for regular scheduling |
|  | Tuesday, July 5, 2005 |
| July 4 | Web registration available |
| July 11, 12 | Fall Semester Advising/Pre-registration for currently enrolled students M-T 8:00 A.M. - 6:30 P.M. |
| July 12 | Last day to drop B-Term class without penalty |
| July 13 | New Student Orientation |
| July 25 | Last day of classes |
| July 26, 27 | Final examinations for Full-Term and B-Term classes |
| July 27 | Schedule adjustment (1:00 P.M. - 3:00 P.M) |
| July 27 <br> will | Fees are due for Pre-registered Fall classes by 5:00 P.M. or classes be dropped. |
| July 28 | Grades due to Registrar |

Fall Semester, 2005
July 11, $12 \quad$ Fall Semester Advising/Pre-registration for currently enrolled students M-T 8:00 A.M. - 6:30 P.M.
July 13 New Student Orientation
July $27 \quad$ Fees due Pre-registered Fall classes by 5:00 P.M. or classes will be dropped.
August 16
August 17
August 17
August 18
New Faculty report
State of the College Address
Financial aid monies available in bookstore
Registration
9:00 A.M. - 1:00 P.M.

August 19
August 20
August 23

3:00 P.M. - 7:00 P.M.
Fees are due on this day
Regular \& A-term classes begin Saturday classes begin 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 24 -
October 10
August 29
September 2-5 Labor Day Observance - College closes at 5:00 p.m. Friday, September 2 and will reopen for regular scheduling Tuesday, September 6
September 15 Last day to drop A-Term classes without penalty
October 11 A-Term last day of classes and finals
October 11 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 College closes at 11:00 P.M. Tuesday, October 11 and will reopen for regular scheduling Friday, October 14
October 12-13 Faculty/Staff Workshops - College closed - Classes Dismissed
October 14 Last day to drop Full-Term classes without penalty
October 17 B-Term begins
October 31 Web registration available
TBA Regents Test
November 7, $8 \quad$ Spring, 2006 Advising/Pre-registration
for currently enrolled students M-T 8:00 A.M. - 6:30 P.M.
November $9 \quad$ Pre-registration for currently enrolled students and
Registration for new and readmitted students
W 8:00 A.M. - 6:30 P.M.
November 10 Last day to drop B-Term classes without penalty
November 23-27 Thanksgiving Holidays - College closes at 5:00 Tuesday, November 22 and will reopen for regular scheduling Monday, November 28.
December 9 Last day of scheduled classes, last day to drop Full-Term and B-Term classes with penalty
Dec. 12,13, 14, 15 Finals Full-Term \& B-Term
December $15 \quad$ Schedule adjustments (1:00 P.M. - 3:00 P.M.)
December 15 Fees due for Pre-registered Spring classes by 5:00 P.M. or classes will be dropped.
December 15 Nursing pinning 5:00 p.m.
Graduation 7:00 p.m.
December 16 Grades due to Registrar
December 19 - Campus Closed - Christmas holidays
Jan. 2
Spring Semester, 2006
November 7, $8 \quad$ Spring, 2006 Advising/Pre-registration for currently enrolled students M-T 8:00 A.M. - 6:30 P.M.
November $9 \quad$ Pre-registration for currently enrolled students and Registration for new and readmitted students W 8:00 A.M. - 6:30 P.M.
January $3 \quad$ Financial aid monies available in bookstore
January 4 Registration
9:00 A.M. - 1:00 P.M.

|  | 3:00 P.M. - 7:00 P.M. <br> Fees are due this day |
| :---: | :---: |
| January 5 | Regular \& A-term classes begin |
| January 6 | 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 7 - |  |
| February 22 | Registration closed |
| January 16 | Martin Luther King Day - College closed |
|  | College closes at 5:00 p.m. Friday, January 13 and will reopen for regular scheduling Tuesday, January 17 |
| January 17 | Purge non-paid students |
| February 1 | Last day to drop A-Term classes without penalty |
| TBA | Regents Test |
| February 3-7 | College will close at 5:00 p.m. Friday, February 3 and will reopen for regular scheduling Wednesday, February 8 |
|  | Friday evening and Saturday classes are cancelled. |
|  | Monday and Tuesday day and evening classes are cancelled. |
| February 6-7 | Faculty/Staff Professional Development - College closed |
| February 23 | 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 1 | A-Term last day of classes |
| March 2 | A-Term finals |
|  | Last day to drop Full-Term class or withdraw from College |
|  | without academic penalty |
| March 3 | B -Term begins |
| March 24-25 | Friday evening and Saturday classes before spring break will be held |
| March 26 - April 2 | Spring break - classes dismissed - College open |
| March 27 | Web registration available |
| April 3-4 | Summer \& Fall Advising/Pre-registration for currently enrolled students M-T 8:00 A.M. - 6:30 P.M. |
| April 5 | 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. |
| April 5 | Last day to drop B-Term classes without penalty |
| TBD | Honors Awards Ceremony |
| May 1 | Last day of scheduled classes, last day to drop Full-Term and B-Term classes with penalty |
| May 2, 3, 4, 5 | Finals Full-Term \& B-Term |
| May 5 | Schedule adjustments (1:00 P.M. - 3:00 P.M.) |
| May 5 | Fees due for Pre-registered Summer classes by 5:00 P.M. or classes will be dropped. |
| May 5 | Nursing Pinning 5:00 p.m. |
|  | Graduation 7:00 p.m. |
| May 6 | Grades due to Registrar |

## Summer Semester, 2006

April 3-4 Summer \& Fall Advising/Pre-registration for currently enrolled students M-T 8:00 A.M. - 6:30 P.M.
April 5 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 22 | Financial aid monies available in bookstore |
| May 22 | Summer Registration |
|  | 9:00 A.M. - 1:00 P.M. |
|  | 3:00 P.M. - 7:00 P.M. |
|  | Fees are due this day |
| May 23 | Regular \& A-Term classes begin |
| May 24 | 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 25 - June 19 | Registration closed |
| May 26-29 | Memorial Day Weekend - College closes at 5:00 |
|  | Friday, May 26, and will reopen for regular |
| TBA | Regents Test |
| June 1 | Purge non-paid students |
| June 7 | Last day to drop A-Term classes without penalty |
| June 20 | 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 |
| June 21 | A-Term - Last day of class |
| June 22 | A-Term finals |
| June 22 | Last day to drop Full-Term class or withdraw from College |
|  | without academic penalty |
| June 26 | B-Term begins |
| July 3 | Web registration available |
| July 3-4 | Independence Day Observance - College closes at 10:00 p.m. Monday, July 3 and will reopen for regular scheduling |
|  | Wednesday July 5, 2006 |
| July 10-11 | Fall Advising/Pre-registration for currently enrolled |
|  | students M-T 8:00 A.M. - 6:30 P.M. |
| July 11 | Last day to drop B-Term class without penalty |
| July 12 | New Student Orientation |
| July 24 | Last day of classes |
| July 25-26 | Final examinations for Full-Term and B-Term classes |
| July 26 | Schedule adjustment (1:00 P.M. - 3:00 P.M) |
| July 26 | Fees due Pre-registered Fall classes by 5:00 P.M. or classes will be dropped. |
| July 27 | Grades due to Registrar |

Fall Semester, 2006
July 10-11 Fall Advising/Pre-registration for currently enrolled students M-T 8:00 A.M. - 6:30 P.M.
July 12 New Student Orientation
July $26 \quad$ Fees due Pre-registered Fall classes by 5:00 P.M. or classes will be dropped.
August 14
August 15
August 15
August 16

August 17
New Faculty report
College Address
Financial aid monies available in bookstore
Registration
9:00 A.M. - 1:00 P.M.
3:00 P.M. - 7:00 P.M.
Fees are due on this day
August 18
Late Registration and Drop/Add

|  | $\begin{aligned} & \text { 9:00 A.M. - 1:00 P.M. } \\ & \text { 3:00 P.M. - 7:00 P.M. } \end{aligned}$ <br> Fees plus the $\$ 25.00$ late fee are due on this day |
| :---: | :---: |
| August 19 - |  |
| August 28 | Purge non-paid students |
| September 1-4 | Labor Day Weekend - College closes at 5:00 |
|  | Friday, September 1, and will reopen for regular scheduling Tuesday September 5, 2006 |
| September 13 | Last day to drop A-Term classes without penalty |
| Oct. 5-6 | Faculty/Staff Professional Development - College closed |
| October 5-8 | College is closed to the public and will reopen for regular scheduling Monday, October 9 |
|  | All classes scheduled between 7:00 am Thursday, October 5 and 10:00 pm Sunday, October 8 are cancelled |
| 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 | A-Term last day of classes |
| October 12 | A-Term finals |
| October 12 | Last day to drop Full-Term classes without penalty |
| October 13 | B-Term begins |
| October 30 | Web registration available |
| TBA | Regents Test |
| 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 and |
|  | Registration for new and readmitted students |
|  | W 8:00 A.M. - 6:30 P.M. |
| November 9 | Last day to drop B-Term classes without penalty |
| November 21-27 | Thanksgiving - College closes at 5:00 Tuesday, November 21 and will reopen for regular scheduling Monday, November 27 |
| December 7 | Last day of scheduled classes, last day to drop Full-Term and B-Term classes with penalty |
| Dec. 8, 11, 12, 13 | Finals Full-Term \& B-Term |
| December 13 | Schedule adjustments (1:00 P.M. - 3:00 P.M.) |
| December 13 | Fees due for Pre-registered Spring classes by 5:00 P.M. or classes will be dropped. |
| December 13 | Nursing pinning 5:00 p.m. |
|  | Graduation 7:00 p.m. |
| December 14 | Grades due to Registrar |
| TBA | Campus Closed - Christmas holidays |
| 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 and <br> Registration for new and readmitted students W 8:00 A.M. - 6:30 P.M. |
| January 2 | Financial aid monies available in bookstore |
| 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 January 8 | Regular \& A-term classes begin |
| :---: | :---: |
|  | 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 16 | Purge non-paid students |
| January 31 | Last day to drop A-Term classes without penalty |
| TBA | Regents Test |
| February 22 | 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 |
| February 26 | A-Term last day of classes |
| February 27 | A-Term finals |
| February 27 | Last day to drop Full-Term class or withdraw from College without academic penalty |
| Feb 28-March 1 | Faculty/Staff Professional Development - College closed |
|  | The College will be closed February 28 and March 1 and will reopen |
| for |  |
|  | regular scheduling Friday, March 2. |
|  | Wednesday and Thursday day and evening classes are cancelled. |
| March 2 | 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 and |
|  | Registration for new and readmitted students |
|  | W 8:00 A.M. - 6:30 P.M. |
| April 4 | Last day to drop B-Term classes without penalty |
| TBD | 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 | Nursing Pinning 5:00 p.m. |
|  | Graduation 7:00 p.m. |
| May 5 | Grades due to Registrar |
| Summer Semester, 2007 |  |
| 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 |
| May 21 | W 8:00 A.M. - 6:30 P.M. Financial aid monies available in bookstore |

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
May $31 \quad$ Purge non-paid students
TBA
June 7
June 19
Regents Test
Last day to drop A-Term classes without penalty
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
June 20 A-Term - Last day of class
June 21 A-Term finals
June 21 Last day to drop Full-Term class or withdraw from College without academic penalty
June 22 B-Term begins
July $2 \quad$ Web registration available
July $4 \quad$ 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 $23 \quad$ Last day of classes
July 24-25
July 25
Final examinations for Full-Term and B-Term classes
Schedule adjustment (1:00 P.M. - 3:00 P.M)
July $25 \quad$ Fees due Pre-registered Fall classes by 5:00 P.M. or classes will be dropped.
July $26 \quad$ 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 $25 \quad$ Fees due Pre-registered Fall classes by 5:00 P.M. or classes will be dropped.
August 10
August 13
August 13
August 14

August 15
August 16
New Faculty report
College Address
Financial aid monies available in bookstore
Registration
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
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
August 24
Purge non-paid students
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 2 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 4 A-Term last day of classes
October 5 A-Term finals
October $5 \quad$ 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
October 10 B-Term begins
October 29 Web registration available
TBA
November $5 \quad$ Last day to drop B-Term classes without penalty
November 5-6 Spring, 2008 Advising/Pre-registration
for currently enrolled students M-T 8:00 A.M. - 6:30 P.M.
November $7 \quad$ Spring, 2008 Advising/Pre-registration for currently enrolled students and
Registration for new and readmitted students W 8:00 A.M. - 6:30 P.M.
November 20-26 Thanksgiving - College closes at 5:00 Tuesday, November 21 and will reopen for regular scheduling Monday, November 27
December 5 Last day of scheduled classes, last day to drop Full-Term and B-Term classes with penalty
Dec. 6, 7,10,11 Finals Full-Term \& B-Term
December $11 \quad$ 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 $11 \quad$ Nursing pinning 5:00 p.m.
Graduation 7:00 p.m.
December 12 Grades due to Registrar
TBA Campus Closed - Christmas holidays


## 2006

| JANUARY |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{S}$ | $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ | $\mathbf{S}$ |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 |  |  |  |  |

## FEBRUARY

| $\mathbf{S}$ | $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ | $\mathbf{S}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  | 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 |  |  |  |  |

## MARCH

| $\mathbf{S}$ | $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ | $\mathbf{S}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  | 1 | 2 | 3 | 4 |

$\begin{array}{lllllll}5 & 6 & 7 & 8 & 9 & 10 & 11\end{array}$
12131415161718 19202122232425 262728293031

| APRIL |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{S}$ | $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ | $\mathbf{S}$ |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 30 |  |  |  |  |  |  |

MAY

$\begin{array}{llllll}7 & 8 & 9 & 10 & 11 & 12 \\ 13\end{array}$ $\begin{array}{lll}14 & 15 & 16171819 \\ 20\end{array}$ 21222324252627
28293031

## JUNE

| $\mathbf{S}$ | $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ | $\mathbf{S}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1 | 2 | 3 |

$\begin{array}{lllllll}4 & 5 & 6 & 7 & 8 & 9 & 10\end{array}$
$\begin{array}{llllll}11 & 12 & 13 & 14 & 15 & 16 \\ 17\end{array}$
18192021222324
252627282930


AUGUST

| $\mathbf{S}$ | $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ | $\mathbf{S}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  | 1 | 2 | 3 | 4 | 5 | $\begin{array}{lllllll}6 & 7 & 8 & 9 & 10 & 11 & 12\end{array}$ 13141516171819 20212223242526 2728293031

## SEPTEMBER

| $\mathbf{S}$ | $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ | $\mathbf{S}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  | 1 | 2 |

$\begin{array}{lllllll}3 & 4 & 5 & 6 & 7 & 8 & 9\end{array}$
10111213141516
17181920212223 24252627282930

OCTOBER

| $\mathbf{S}$ | $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ | $\mathbf{S}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

$\begin{array}{llllll}8 & 9 & 10 & 11 & 121314\end{array}$ 15161718192021 22232425262728 293031

## NOVEMBER

| $\mathbf{S}$ | $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ | $\mathbf{S}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  | 1 | 2 | 3 | 4 | $\begin{array}{lllllll}5 & 6 & 7 & 8 & 9 & 10 & 11\end{array}$ 12131415161718 19202122232425 2627282930

## DECEMBER

| $\mathbf{S}$ | M | T W T | F | S |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 1 | 2 |

$\begin{array}{lllllll}3 & 4 & 5 & 6 & 7 & 8 & 9\end{array}$
10111213141516
17181920212223
24252627282930

# GENERAL INFORMATION 

## 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 fouryear 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 $33^{\text {rd }}$ Floor, New York, NY 10006, (212)3635555.

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.

Cardiovascular Technology Program - Initial Accreditation applied for by the Joint Review Committee on Educational Programs in Cardiovascular Technology (JRC-CVT), 3525 Ellicott Mills Drive, Suite N., Ellicot City, MD 21043 (410) 418-4800 through the Commission on Accreditation of Allied Health Education Programs, (CAAHEP) 35 East Wacker Drive, Suite 1970, Chicago, IL 60601 phone (312) 553-9355.
Diagnostic Medical Sonography Program - Initial accreditation being applied for through the Commission of Accreditation of Allied Health Education Programs (CAAHEP) 35 East Wacker drive, Suite 1970, Chicago, IL 60601 phone (312) 553-9355 accredits Diagnostic Medical Sonography Program - upon the Recommendation of the Joint Review Committee on Education in Diagnostic Medical Sonography (JRC-DMS) 2025 Woodlane Drive, St. Paul, MN 55125-2998 Phone (651) 731-1582.
Emergency Medical Services Program - Georgia Department of Human Resources Emergency Health Section.
Health Information Technology Program - American Health Information Management Association (AHIMA), 233 N. Michigan Avenue, Suite 2150, Chicago, IL 60601-5519, (312)787-2672, and the Commission on Accreditation of Allied Health Educational Programs (CAAHEP), 515 N State Street, Suite 7530, Chicago, IL 60610-4377, (312)464-4623.
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, www.naacls.org.
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, 111 No. Fairfax Street, Alexandria, VA 22314, (703)706-3245.
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), 35 East Wacker Drive, Suite 1970, Chicago, IL 60601 phone (312) 553-9355.

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:

1. 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.
2. 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.
4. 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, Registrar, Admissions, Business Office, Financial Aid, Development, College Relations, 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, a driving range, artificial putting green, walking paths and a 5 K cross-country course.

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 Tutoring Center, 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. 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. $14^{\text {th }}$ 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 offcampus 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 223.) Additional information may be obtained on the Darton College web site (www.darton.edu) or by calling the Allied Health Department (229) 430-6900.

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 242.) Additional information may be obtained on the Darton College web site (www.darton.edu) or by calling the Nursing Department (229) 430-6820.

## 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.


#### Abstract

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) 430-6740 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

\section*{B. STANDARDS FOR ADMISSION}

FRESHMAN ADMISSIONS: Students applying for admission to Darton College who have not previously attended a college or university must provide SAT I or ACT scores, 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 submit SAT I scores of 330 verbal (12 ACT) and 310 math ( 14 ACT), and a 1.8 high school GPA. Applicants must have completed all 16 of the required 16 College Preparatory Curriculum (CPC) courses in high school.

## Limited Admissions

In recognition of the fact that some students do not meet established standards but do demonstrate special potential for success, institutions are authorized to grant admission to a limited number of such students. When evaluating students being considered for Limited Admission, institutions will utilize multiple measures whenever possible, such as interviews, portfolios, and records of experiential achievements. Minimum requirements include an SAT I score of 330 verbal ( 12 ACT) and 310 math ( 14 ACT) and a 1.8 high school GPA. Applicants must have completed at least 13 of the required College Preparatory Curriculum courses in high school.

Career/Technical diploma graduates are exempted from the CPC minimum but will be required to make up all CPC deficiencies after enrolling at Darton College.

## Online-Only Students

Students residing outside the 14-county Darton College service area - including out-of-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. See Darton's Admissions Website www.darton.edu/admin/admissions/ 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, or a GED, or 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 | $\frac{\text { UNITS }}{4}$ | EMPHASIS <br> Grammar \& Usage <br> Literature |
| :--- | :---: | :--- |
| Mathematics | 4 | Two years of Algebra <br> Geometry |
| Science | 3 | Physical Science <br> Two lab sciences <br> Government |
| Social Science | 3 | Economics <br> Two courses in the same <br> language |

Applicants scoring below 430 SAT I verbal (17 ACT English) or 400 SAT I math (17 ACT math) must take the University System of Georgia COMPASS Test to determine whether Learning Support courses may be 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. Applicants enrolling in career programs are not required to make up CPC deficiencies unless majors are changed to transfer degrees. Admissions Counselors are available to explain Core Curriculum requirements.

Programs With More Than 12 Semester Hours of Core Courses Applicants must have a high school diploma from an accredited institution or a GED certificate. Applicants must present a SAT I verbal score of 330 (ACT 12), and SAT I math score of 310 (ACT 14), a 1.8 high school GPA, and Freshman Index $=1540$.

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

For placement purposes, students admitted to career degree or certificate programs must take the COMPASS test. Those students who take any course which has a Learning Support requirement must take the required Learning Support courses(s) indicated by their placement scores, if they did not meet Darton College's passing score on that part of the COMPASS test.
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:
a. 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.

Non-traditional students are not required to take the SAT or the ACT.
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.
c. 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 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 admitted to Darton College under any admissions category may register as "auditors." Students registering as "auditors" shall be required to:
a. Submit a properly completed application for admission and pay a $\$ 20$ nonrefundable application fee.
b. Pay the regular fees for enrollment and shall be prohibited from receiving credit at a later time for coursework they completed as "auditors."
c. 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 semester-hour or 190 quarter-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 20); minimum SAT I verbal score of 530 (ACT 23) to qualify for credit in English or social science courses; minimum SAT I math score of 530 (ACT 23) to qualify for 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 and a $\$ 20$ non-refundable application fee.
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. In addition, applicants must fill out the e-hope and Darton financial aid applications.

For more information on the Accel Program, please contact Ms. Terri Carroll, Director of Admissions, at (229) 430-6859, or Dr. Elizabeth Ragsdale, Accel Program Coordinator, at (229) 430-6870.
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 e-hope or Darton financial aid 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 ALIEN STUDENT ADMISSIONS: Applicants from outside the United States must complete the requirements for beginning students as described above and the following additional requirements:
a. Provide an official English translation with all transcripts.
b. For those applicants whose first language is other than English, provide the results of
the Test of English as a Foreign Language (TOEFL) with a minimum score of 523 on the written test or 193 on the computer-based test.
c. 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 to the Office of Admissions. The total cost of attendance for one academic year is $\$ 8,356$ for students with the out-of-state fee waver (International Student Fellowship), and $\$ 11,040$ without the out-of-state fee waiver.
d. Submit proof of medical insurance to provide health care. Students applying from overseas may wait until admission to the College is granted.
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 (INS Departure Record), and visa. If you are currently attending school, you also need to send copies of all other immigration documents.
11. 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 a non-degree student with no limitation on the number of semester hours credit that may be earned.
12. 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.
b. 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.
13. 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 non-credit seminars, short courses, and institutes will be published at the time of the announcement of the course offering.
14. 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.
15. 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.
16. 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, disabled students are encouraged to:
a. Contact the Coordinator of Disability Services before taking the COMPASS test if alternative testing procedures are appropriate. (Information provided to the Disabled Student Services office is strictly confidential and will remain separate 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.
17. GED Recipients: GED recipients must adhere to the following guidelines:
a. Students must submit an application for admission and $\$ 20.00$ fee.
b. Students' composite GED test scores must total at least 2250 (passing.)
c. Students who score above 2750 are eligible for regular admission.
d. Students must submit an official copy of high school transcripts.
e. Students must submit G.E.D. scores.

ALL APPLICANTS: All beginning students (freshman, transfer, etc.) attending regularly scheduled classes or receiving resident credit must submit a Certificate of Immunization for measles, mumps, rubella, tetanus-diptheria booster, hepatitis-B series, and chicken pox prior to attending classes.

## C. LEARNING SUPPORT REQUIREMENTS

Entering Freshmen scoring below 430 SAT I verbal/17 ACT English and below 400 SAT I math/17 ACT math will be required to take the COMPASS 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 COMPASS test.
d. Transfer students placed in Learning Support and enrolled in a transfer program must provide SAT I or ACT scores if beginning freshman status.
e. Students who are placed in English or Reading learning support class are required to enroll in COOR 0199, excluding transfer students and students required to take only Learning Support Mathematics.

## 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:

1. UNCONDITIONAL ENROLLMENT into the credit transfer programs or credit career programs. Certain specialized programs have additional admissions requirements to be met, and admission to the College does not imply acceptance to these programs. 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 MATH 0099.
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.

## 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 prior approval from their academic advisor to use the BANNER Web Registration System. Students may look up advisor assignments on the Student Directory at https://banner.darton.edu:2000/ at any time. Eligible students are strongly encouraged to register early to secure desired classes. The BANNER FAQs www.darton.edu/admin/Bannerlnst/ page provides instructions for completing online registration through the BANNER system. 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 preregistration 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. 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 <br> INFORMATION

## 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 $\$ 734$. For less than 12 hours it is $\$ 62$ 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 $\$ 1,044$ in addition to other fees. For less than 12 hours, it is $\$ 87$ 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 offcampus 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 $\$ 2,936$ per semester in addition to all other fees. Those registering for less than 12 hours will pay $\$ 245$ 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 parttime 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 $\$ 58$ 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 $\$ 38.00$ 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 $\$ 40$ 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 $\$ 40$ 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.

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.

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.

## 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:

1. 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.
2. 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.
4. 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.
5. 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 a visa 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.) Students must complete the Institutional Application in addition to the FAFSA to be considered for federal or state aid. 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 Work-Study (FWS) - Opportunity to earn financial aid through work; based on need.

## 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



## 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 the Peer Tutoring Center, C-144, 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 married students and 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 - Students taking four (4) or more hours are entitled to a student ID card. Cards are made and validated in the Student Center during registration hours. ID cards must be validated each semester. Students taking three (3) hours or less do not pay an activity fee and do not receive an ID card. These students do have the option of paying the activity fee and receiving an ID card. There is a $\$ 5$ 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:
$\square$ 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.
$\square$ 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 Nursing and 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.
$\square$ 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.
$\square$ 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.
$\square$ Job Opportunities: Full-time and part-time employment opportunities are posted on a job board located upstairs in the Student Center, C-216.
$\square$ 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-227 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 Immigration and Naturalization Service, 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 Disabilities Services with 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.
c. Contact the Disability Services Office before 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 first floor of the Student Center, C-144. It is open from 8:00 a.m. until 8:00 p.m. Monday through Thursday, and 8:00 a.m. until 5:00 p.m. on 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.

## M. SUPPLEMENTAL INSTRUCTION

Supplemental Instruction (S.I.) is a program designed to provide educational support for students in selected courses that traditionally have high withdrawal and failure rates. In each course selected for supplemental instruction, an S.I. leader (peer facilitator) attends the class and serves as a model student. Throughout the semester, the S.I. leader also provides three 50 -minute sessions each week during which the content of the course is emphasized, along with good note-taking and study habits.


# 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

Computer Services 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, Computer Services operates several systems, including Sun Servers, 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 address during their first term of enrollment.

## 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. 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, or videoconferencing courses. 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. Students may apply and register online. See page 20 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 Webisde 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 email at webhelp@darton.edu, by phone at (229) 430-6923 (local) or 1-800-861-8318 for students outside the Albany, GA calling area, or 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 fifteen associate degrees that can be earned complete online. See http://online.darton.edu/degrees for the complete listing of online degrees. Online classes follow the same semester schedule as on-campus classes (see Academic Term Calendars at www.darton.edu/calendars for class start 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. 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 http://online.darton.edu/ Basic skills and expectation for distance learning area available at http://online.darton.edu/right4u.html

## 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 ITDL department. Classes recorded by Darton TV Operations are available for viewing in the Library for two weeks following the class date.

## Video Conferencing Courses (GSAMS)

Selected credit courses are offered by two-way interactive video conferencing through the Georgia Statewide Academic and Medical System (GSAMS.) GSAMS courses allow students at remote locations to enroll in Darton classes, and students on the Darton campus to participate in instructional activities originating at distant institutions. The GSAMS network connects learners at more than 400 Georgia educational, medical, and state agency locations using advanced audio, video, and computer technologies. The class atmosphere and interaction between instructors and students is similar to a traditional classroom.

## D. 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.

## E. 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. GIL Express 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 93,032 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 36,932 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, 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.

## F. 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: www.airforce.com www.goarmy.com www.marines.com www.navy.com

## G. 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) 430-6746 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.

# 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 29.)

Faculty advisors will help students in planning their class load each semester. (See page 56 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 division chair 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 47)


#### Abstract

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

45 hours
30 hours
15 hours

CLASS LOAD<br>6 semester hours<br>12 semester hours<br>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 $5: 00 \mathrm{p} . \mathrm{m}$. 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 31 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, PSB Health Occupations Aptitude Exams, Institutional Scholastic Aptitude Exams I (ISATI), COMPASS tests, 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
A
B
C
D
F
WF

NATURE OF WORK
Excellent
Good 3.0
Satisfactory 2.0
*Passing 1.0
Failure 0.0
Withdrew, Failing 0.0
*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-"l" 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
"l" 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 " l " 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 "l" 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.
V - 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 $W F=0$. A sample computation of one semester's academic record by a student is as follows:

| COURSE | Semester <br> HOURS <br> ENGL 0099 | GRADE <br> EARNED | GRADE <br> POINTS |
| :--- | :---: | :---: | :---: |
| MATH 1111 | 3 | B | 0 |
| HIST 2111 | 3 | C | 6 |
| BUSA 2106 | 3 | A | 12 |
| POLS 1105 | 2 | B | 9 |
| PHED 1115 | $\frac{1}{12}$ | B | 8 |
|  |  |  | $\underline{3}$ |

$38 \div 12=3.16$ Grade Point Average
*Institutional Credit
A sample computation of a cumulative GPA is shown below:

|  | Grade Point | Hours <br> Average | Hours <br> Credit <br> Carried | Grade <br> 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.

## 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 $2.0(\mathrm{C})$ 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 43, and "Grade Point Average Computation," page 46.)

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.


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, to discuss the matter with the Vice President for Academic Affairs. The Vice President for Academic Affairs may rule on the grievance or refer the matter to the Academic Appeals Committee. The appeal from the Appeals Committee is to the Vice President for Academic Affairs. The on-campus source of appeal, after all other options have been exhausted, is the President of the College.

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 48.

## 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."
b. 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.
3. 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?
c. 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.

## 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.
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:
4. be currently enrolled at Darton College.
5. call (229-430-6810) and make an appointment, (three-day advance notice required).
6. score $70 \%$ or higher on the exam.
7. 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 Georgia History in Outline through the Reconstruction material (pages 1-80). (32 questions, 1 hour allowed)
HIST 2112 Study Kenneth Coleman's Georgia History in Outline beginning with post Reconstruction and continuing through to the end of the book (pages 80118). (32 questions, 1 hour allowed)

POLS 1101 Study "The Georgia Studies Book: Our State and Nation" chapters 23-30, $2^{\text {nd }}$ 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 www.georgia.gov 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 180). (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, $2^{\text {nd }}$. 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 www.georgia.gov 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 last semester before graduation. Tests are given in C-205, multiple times each semester. To find the schedule for open hours, follow these steps. Go to www.darton.edu 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.
2. 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.
7. 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.
9. 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.

1. 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.
3. Appointments to take the Regents' Test are scheduled through the Writing Lab, F-202.
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.
5. 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 Humanities/Learning Support, at 229-430-6850.
8. 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.
9. 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.

## A. PROGRAMS, SERVICES AND AWARDS

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

1. 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 58.) 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.
2. 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, and Psychiatric Technician. 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. Cooperative Programs with Technical Institutes. Credit for the equivalent of 45 quarter or 30 semester hours will be granted for completion of the programs named in Darton College's Cooperative Agreements with local area technical colleges. The applicable programs are listed on page 348.
4. 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, Medical Coding, Medical Transcription, Office Administration, Polysomnography, Psychiatric Technician, Teacher Communication and Crisis Skills Enhancement.
5. Learning Support Program. Those students who have scores below specified levels on the COMPASS test (71-English, 78 - 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 20.)
6. 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 majorrelated 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.
2. 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 430-6816, located in the Business/Social Science Division, before the beginning of the semester. Please contact the Cooperative Education Office for more information.

## 7. 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.
8. 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 40 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 78 in reading, 71 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 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 229-430-6816.

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 <br> EARNED |
| :---: | :---: | :---: |
| COMPOSITION AND LITERATURE |  |  |
| American Literature | ENGL 2131 | 3 |
| English Literature | ENGL 2121 | 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 | 6 or 12 |
| (Language credits are awarded as 6 hours of 12 hours, depending on the CLEP score) |  |  |
| HISTORY AND SOCIAL SCIENCES |  |  |
| 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 |
| Introductory Sociology | SOCI 1101 | 3 |
| Western Civilization I: Ancient Near East to 1648 | HIST 1111 | 3 |
| Western Civilization II: 1648 to the Present | HIST 1112 | 3 |
| SCIENCE AND MATHEMATICS |  |  |
| Calculus | MATH 1151 | 3 |
| College Algebra | MATH 1111 | 3 |
| Trigonometry | MATH 1112 | 3 |
| College Algebra-Trigonometry | MATH 1113 | 3 |
| Biology | BIOL 1107K \& BIOL 1108K | 6 |
| Chemistry | CHEM 1100K | 3 |
| BUSINESS |  |  |
| Information Systems \& Computer Applications | CISM 2201 | 3 |
| 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, 229-430-6735
- Any changes in score requirements or credit to be awarded will be posted at www.darton.edu 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.
a. ECON 2105 Principles of Macroeconomics
b. BUSA 2220

Human Relations
c. COMM 1110

Public Speaking
d. ENGL 1101

English Composition I
e. ENGL 1102

English Composition II
f. HIST 1112

Survey of World History II
g. HIST 2112

History After 1877
h. LEAD 1101

Leadership Development
j. MATH 2205

Introduction to Statistics
k. PHIL 1101

Critical Thinking
I. POLS 1101

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

## G. INDEX TO PROGRAMS OF STUDY

| Curriculum | Responsible Division | Page |
| :---: | :---: | :---: |
| ASSOCIATE OF ARTS DEGREE IN: |  |  |
| Art | Humanities | 79 |
| English | Humanities | 155 |
| Foreign Language | Humanities | 162 |
| History | Social Science | 199 |
| Journalism | Humanities | 208 |
| Music | Humanities | 232 |
| Philosophy | Social Science | 267 |
| Speech | Humanities | 321 |
| Theatre | Humanities | 340 |
| Curriculum | Responsible Division | Page |
| ASSOCIATE OF SCIENCE DEGREE IN: |  |  |
| Agriculture | Science/Mathematics | 74 |
| Anthropology | Social Science | 76 |
| Biological Science | Science/Mathematics | 84 |
| Biomedical Technology | Science/Mathematics | 87 |
| Business Administration | Business | 89 |
| Business Education | Business | 96 |
| Cardiovascular Technology | Allied Health | 116 |
| Chemistry | Science/Mathematics | 120 |
| Computer Information Systems | Business | 122 |
| Computer Science | Science/Mathematics | 124 |
| Criminal Justice | Social Science | 127 |
| Diagnostic Medical Sonography | Allied Health | 134 |
| Economics | Business | 136 |
| Engineering Technology | Science/Mathematics | 151 |
| Environmental Science | Science/Mathematics | 159 |
| Forensic Science | Science/Mathematics | 166 |
| Forestry | Science/Mathematics | 169 |
| General Studies | All Divisions | 171 |
| Geography | Social Science | 176 |
| Health and Physical Education | Physical Education |  |
| Exercise Science Option |  | 183 |
| Recreation Option |  | 185 |
| Sports Management Option |  | 187 |
| Teacher Education Option |  | 180 |
| Health Information Management | Allied Health | 192 |
| Mathematics | Science/Mathematics | 218 |
| Medical Technology | Allied Health | 220 |
| Nuclear Medicine Technology | Science/Mathematics | 237 |
| Nursing | Nursing | 239 |
| Occupational Therapy | Allied Health | 247 |
| Office Administration | Business | 258 |
| Physics | Science/Mathematics | 277 |
| Political Science | Social Science | 279 |
| Pre-Dentistry | Science/Mathematics | 282 |
| Pre-Engineering | Science/Mathematics | 149 |
| Pre-Law | Business | 285 |
| Pre-Medicine | Science/Mathematics | 286 |
| Pre-Optometry | Science/Mathematics | 288 |

Pre-Pharmacy Science/Mathematics ..... 290
Pre-Physical Therapy Allied Health ..... 269
Pre-Physician's Assistant Science/Mathematics ..... 292
Pre-Veterinary Medicine Science/Mathematics ..... 294
Psychology Social Science ..... 299
Respiratory Therapy Allied Health ..... 301
Social Work Social Science ..... 315
Sociology Social Science ..... 318
Teacher Education Social Science
Early Childhood ..... 325
Middle Grades Education ..... 329
Secondary Education ..... 339
Humanities Sec. Ed.
Art Secondary Education Humanities ..... 339
English Secondary Education Humanities ..... 339
Foreign Language Secondary Education Humanities ..... 339
Music Secondary Education Humanities ..... 339
Science Secondary Education Science/Mathematics ..... 339
Speech Secondary Education Humanities ..... 339
Theatre Secondary Education Humanities ..... 339
Mathematics Secondary Education Science/Math ..... 339
Social Science Secondary Education Social Science ..... 339
Special Education Social Science ..... 335
Trade \& Industrial Education Social Science ..... 345
Curriculum Responsible Division ..... Page
CAREER PROGRAMS
ASSOCIATE OF SCIENCE DEGREE IN:
Dental Hygiene
Allied Health ..... 131
Diagnostic Medical Sonography Allied Health ..... 134
Emergency Medical Services Allied Health ..... 147
Health Information Technology Allied Health ..... 194
Human Services Technology Allied Health ..... 202
Medical Laboratory Technology Allied Health ..... 222
Nursing Nursing ..... 245
Nursing Paramedic-RN Bridge Nursing ..... 246
Occupational Therapy Assistant Allied Health ..... 249
Physical Therapist Assistant Allied Health ..... 272
Respiratory Care
Allied Health ..... 304
ASSOCIATE OF APPLIED SCIENCE DEGREE IN:
Accounting 0358 Business ..... 94
Business Computer Systems Business ..... 99
Business Computer Specialist 1357 ..... 100
Information Systems 2+2 2357 ..... 109
Network Support Specialist 3357 ..... 110
Cisco Support Specialist 4357 ..... 102
Network Support Engineer 5357 ..... 104
Governmental Services 0362 ..... 178
Business
Histologic Technology 0373 ..... 227
Allied Heal
Management 0351 ..... 212
Office Administration 0352 Business ..... 260
Paralegal Studies 0383 (pending approval) Social Science ..... 266
Psychiatric Technology 0374 Allied Health ..... 296

## ONLINE DEGREE PROGRAMS:

The following Associate of Science Degree programs are also available online. See the description of each online program of study at http://online.darton.edu/degrees
Business Administration
Criminal Justice
Economics
General Studies
History
Pre-Law
Political Science
Psychology
Social Work
Sociology
Medical Lab Technology
Teacher Education: Early Grades
Teacher Education: Middle Grades
Teacher Education: Secondary
Teacher Education: Special Ed
and
Medical Coding Certificate

## COOPERATIVE PROGRAMS WITH TECHNICAL INSTITUTES ASSOCIATE OF APPLIED SCIENCE DEGREE IN:

Business Business 347
Health Allied Health 347
Services Business 348
Technology Science/Mathematics 348

## CERTIFICATE PROGRAMS

Accounting $0561 \quad$ Business 95
Addiction Counseling 0570
Allied Health 205
Business Computer Systems 0576
Business 99
General Business Computer Systems 2576
A+ Specialist 4576
Cisco 6576106
Network Security (pending approval) 8576108
Network Support Specialist 1576
Oracle Specialist 3576
Technology $5576 \quad$ Business 115
Web Design and Administration 7576 Business 107
Church Music $0565 \quad$ Humanities 236
Emergency Medical Services $0566 \quad$ Allied Health 145
Family \& Child Welfare Practitioner $0571 \quad 206$
Graphic Design $0574 \quad$ Humanities 83
Health \& Physical Education
Athletic Field Maintenance 0580189
Athletic Training 0579190
Coaching 0578 191
Histology $0564 \quad$ Allied Health 230
Legal Office Specialist (pending approval) Business 264
Management Concentration Business 214
Banking 7586215
Business Emphasis/Allied Health Field 8586216
Criminal Justice 4586
General 1586214
Health 3586 Allied Health ..... 179
Technology 6586 Science/Math ..... 154
Women's Leadership \& Management 5586 Business ..... 217
Medical Coding 0563 Allied Health ..... 197
Medical Transcription 0568 Allied Health ..... 198
Office Administration Concentration ..... 262
Legal Office Specialist (pending approval) ..... 264
Paralegal 3556 ..... 263
Word Information Processing 2556 ..... 262
Polysomnography 0598 Allied Health ..... 311
Polysomnography Accelerated 0597 Allied Health ..... 313
Psychiatric Technology 0573 Allied Health ..... 298
Teacher Communication \&Crisis Skills Enhancement 0572Allied Health207
Teacher Education
Middle Grades Math 0581Science/Math333
Middle Grades Science 0582 Science/Math ..... 334
Technical Theatre Humanities ..... 344
TEN CREDIT-HOUR PROGRAMS
Accounting Business ..... 349
Business Computer Systems Business ..... 349
Management Business ..... 349
Office Administration Business ..... 349

## 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 FCourses 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 172) 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.
3. 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.
5. 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.
6. 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 56 for more information about academic advising.)

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

| Course Number | Title | Semester Hours |
| :--- | :--- | ---: |
| Area A |  |  |
| Essential Skills - 9 hours |  |  |
| ENGL 1101 and | Composition I and |  |
| ENGL 1102 | Composition II |  |
| And one of the following: |  | 3 |
| 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 | 4 |
| MATH 1151 | Calculus I with Analytical Geometry* |  |



## Course Number

Title

## Area B

Institutional Options-4 hours
Choose courses to equal 4 hours from the following:
BUSA $1100 \quad$ Financial Planning \& Investment Management 2
CISM 1100 or Computer Concepts/Software Applications or 2
CISM $2201 \quad$ Fundamentals of Computer Applications 3
COMM $1000 \quad$ Cultural Diversity in Communication 2
COMM $1100 \quad 3$
COMM $1110 \quad$ Public Speaking 3
COMM 11113
COMM $2105 \quad$ Introduction to Interpersonal Communication 3
COMM $2220 \quad$ Introduction to Small Group Communication 3
PHIL $1101 \quad$ Critical Thinking 2
ETHI $1101 \quad$ 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 $1000 \quad$ Introduction to Mythology 1
PERS $1101 \quad$ Personal Development 2
PHED $2210 \quad$ Sports Injury and Prevention 2
SCIE $1100 \quad$ 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 1101. CISM 2201 and CISM 1100 are related courses; credit may not be received for both.

## Area C

Humanities/Fine Arts - 6 hours
Literature
Choose one of the following:

ENGL 2111
ENGL 2112
ENGL 2121
ENGL 2122
ENGL 2131
ENGL 2132

World Literature I3
World Literature II ..... 3
British Literature I ..... 3
British Literature II ..... 3
American Literature I ..... 3
American Literature II ..... 3
Other Humanities/Fine Arts Courses:
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
Elementary German I or II ..... 3
Intermediate German I or II ..... 3
GRMN 2001 or 2002
Elementary Japanese I or II ..... 3
Intermediate Japanese I or II ..... 3
JAPN 2001 or 2002
Appreciation of Music ..... 3
Introduction to Philosophy ..... 3
PHIL 2205
Elementary Spanish I or II ..... 3
SPAN 2001 or 2002 or 2003 Intermediate Spanish I or II or III ..... 3
THEA 1100Theatre Appreciation3

## Course Number

Title
Semester Hours

## Area D

Science, Mathematics and Technology -
11 hours
Science:
Choose two lab science courses to equal 8 hours from the following:
(Science and Science Secondary Education majors must complete an 8 hour sequence.)
BIOL 1110K*, ** Introduction to Environmental Biology* 4
BIOL 1107K** Principles of Biology I 4
BIOL 1108K Principles of Biology II 4
CHEM 1100K*, ** Introductory Chemistry* 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 II 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 $\frac{4}{8}$
*Will not apply for students majoring in Science/Math Fields and Science Secondary Education.
${ }^{* *}$ Cannot use the following combinations for completion of Area D: BIOL 1107 and BIOL 1110; CHEM 1100 and CHEM 1211; PHSC 1011 and PHYS 1111 or PHYS 2211; PHSC 1012 and CHEM 1100 or CHEM 1211.

Mathematics and Technology:
Choose one course from the following:

CSCI 1150

Computer Programming in BASIC

CSCI $1301 \quad$ Computer Science I 3
MATH $1112 \quad$ 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

TOTAL
11-12
**The extra hour must come from Area $F$
Course Number Title Semester 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 ..... 3
Choose one course from the following:
ANTH 1103 Introduction to Cultural Anthropology ..... 3
ECON 2105 Principles of Macroeconomics ..... 3
GEOG 1101 Introduction to Human Geography ..... 3HIST 1111 or 1112HIST 2111 or 2112POLS 2201POLS 2401PSYC 1101PSYC 2215PSYC 2225
Survey of World History I or II ..... 3
U.S. History Through 1877 or After 1877 ..... 3
American State and Local Government ..... 3
Introduction to Global Issues ..... 3
General Psychology ..... 3
Human Growth and Development ..... 3
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
TOTAL ..... 12

## Area F

Major Requirements - 18 hours
(See appropriate program on pages 74 through 350.)

| Course Number | Title | Semester Hours |
| :---: | :---: | :---: |
| Area G |  |  |
| Courses required for the degree above the 60 hours. |  |  |
| Orientation |  |  |
| COOR 0199 | PASS (Personal \& Academic | Success II) 2 |
| Health and Physical Ed |  | 4-8 hours |
| One course per semester of full-time enrollment with a maximum of four courses. |  |  |
| To satisfy the fitness competency requirement for graduation, choose one of the following: |  |  |
| PHED 1182 | Personal Conditioning | 2 |
| PHED 1105 | Strength Training | 2 |
| PHED 1161 or 1162 | Fitness I or II | 2 |
| PHED 1106 | Walk, Jog, or Run for Fitness | 2 |
| PHED 1115 or 1116 | 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 |
| HLTH 1163H | Personal Health Honors | 2 |

Any PHED or HLTH course with a 1000 number satisfies the additional PE requirements.
TOTAL 4-8

The following Physical Education courses may be taken but will not count as PE activity courses:

PHED $0085 \quad$ Lifeguard Management 2
PHED 0086
PHED 2210
PHED 2217
Certified Pool Manager 2
Sports Injury and Prevention 2
Coaching Methods for Softball 2
PHED 2218
Coaching Methods for Baseball 2
PHED 2219
Coaching Methods for Basketball 2
Coaching Methods for Soccer 2
Athletic Training Practicum 4
PHED 2226
Groundskeeping for Athletic Fields I 2
PHED 22302

PHED $2231 \quad$ Groundskeeping for Athletic Fields II 3

## I. PHYSICAL EDUCATION REQUIREMENTS

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

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 ensemble classes (MUSC 1152 Instrumental Ensemble and MUSC 1153 Vocal Ensemble) 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.

## 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 20. 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 fouryear 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 65 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) <br> 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 hours
See Area B of the Core Curriculum, page 66.
Area C
Humanities/Fine Arts - 6 hours
Literature course $\quad \begin{aligned} & \text { See Humanities/Fine Arts page 67. }\end{aligned}$
$\begin{aligned} & \text { The following course is recommended, but other Area C courses } \\ & \text { are allowed. See page } 67 \text {. }\end{aligned}$
COMM 1110 Public Speaking* 3
Area D
Science, Math and Technology - 11 hours
Science Requirements

| CHEM 1211 K and | Principles of Chemistry I and <br> CHEM 1212 K | Principles of Chemistry II |
| :--- | :--- | :--- |

Math/Technology Requirement
CSCI 1301 Computer Science I 3
Area E
Social Science - 12 hours

| HIST 1111 or | Survey of World History I or |
| :--- | :--- |
| HIST 1112 | Survey of World History II |

HIST 1112 Survey of World History II
HIST 2111 or U.S. History Through 1877 or
HIST 2112 U.S. History After 18773
POLS 1101 American Government in World Perspective 3
ECON 2105 Principles of Macroeconomics 3

## Area F

Courses Related to the Major - 18 hours
Major Requirements

| BIOL 1107K and | Principles of Biology I and <br> BIOL 1108 K | Principles of Biology II |
| :--- | :--- | :--- |

Major Electives
CHEM 2240K Principles of Organic Chemistry I 4
PHYS 1111K and Introductory Physics I and
PHYS 1112K Introductory Physics II or
PHYS 2211K and Principles of Physics I and 8
PHYS 2212K Principles of Physics II

## Area G

Physical Education - (1-4 courses)**
One course per semester of full-time enrollment
with a maximum of 4 courses
Two-Year Total
66-70
*Oral Communication requirement may be met by completion of other communication courses.
See Page 64 for Options.
**See AREA G of the Core Curriculum for fitness competency requirement.

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

| Freshman Year First Semester |  | Sem. Hrs. 3 |
| :---: | :---: | :---: |
| ENGL 1101 | English Composition I |  |
| CHEM 1211K | Principles of Chemistry I | 4 |
| MATH 1113 | Pre-Calculus | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 16-17 |
|  | Second Semester |  |
| ENGL 1102 | English Composition II | 3 |
| CHEM 1212K | Principles of Chemistry II | 4 |
| CSCI 1301 | Computer Science I | 3 |
| HIST 1111 or | Survey of World History I or |  |
| HIST 1112 | Survey of World History II | 3 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 16-17 |
|  | Summer Semester |  |
| CHEM 2240K | Principles of Organic Chemistry I | 4 |
| Sophomore Year | First Semester | Sem. Hrs. |
| BIOL 1107K | Principles of Biology I | 4 |
| PHYS 1111K | Introductory Physics I | 4 |
| COMM 1110 | Public Speaking* | 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. | 1-2 |
|  |  | 15-16 |
|  | Second Semester |  |
| BIOL 1108K | Principles of Biology II | 4 |
| PHYS 1112K | Introductory Physics II | 4 |
| AREA C Literature | See Area C Literature courses, page 67. | 3 |
| ECON 2105 | Principles of Macroeconomics | 3 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 15-16 |
|  | Two-Year Total | 66-70 |

*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64 .

## ANTHROPOLOGY (0093) <br> Social Science Division <br> 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 1101 or Quantitative Skills and Reasoning or MATH 1111 College Algebra or higher math

## Area B

## Institutional Options - 4 Hours

See Area B of the Core Curriculum. Page $66 . \quad 4$

## Area C

## Humanities And The Fine Arts - 6 Hours

$\begin{array}{lll}\text { Literature course } & \text { See Humanities/Fine Arts, page 67. } & 3 \\ \text { The following course is recommended, but other Area C courses }\end{array}$
The following course is recommended, but other Area C courses are allowed. See page 67 .
COMM 1110 Public Speaking*

## Area D

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.

## Area E

Social Science - 12 Hours

| HIST 1111 or | Survey of World History I or |
| :--- | :--- |
| HIST 1112 | Survey of World History II |


| HIST 2111 or | U.S. History Through 1877 or |
| :--- | :--- |
| HIST 2112 | U.S. History After 1877 |

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
ANTH $1103 \quad 3$
Optional Electives ( 15 hours) from the following
BIOL 1107K Principles of Biology I 4
BIOL 1108K or Principles of Biology II or $\quad 4$
CSCI 1150 or Computer Programming in Visual Basic or 3
CSCI 1301 or Computer Science I or 3
ECON 2105 or Principles of Macroeconomics or 3
ECON 2106 or Principles of Microeconomics or 3
Foreign Language $\quad 0-12$
GEOG 1101or Introduction to Human Geography or 3
HIST 1111** or Survey of World History I 3
HIST 1112** or 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 3
PHIL 2205 or Introduction to Philosophy or 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
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

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 64.
**If taken in a previous area, may not be used again.
***See AREA G of the Core Curriculum for fitness competency requirement.

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

| Freshman Year <br> ENGL 1101 <br> MATH 1001 or <br> MATH 1111 <br> AREA D Lab Science <br> HIST 2111 or <br> HIST 2112 <br> AREA F Elective <br> AREA G Elective | First Semester Sem. Hrs. |
| :---: | :---: |
|  | Composition I 3 |
|  | Quantitative Skills and Reasoning or or |
|  | College Algebra or higher math 3 |
|  | 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 77, 3 |
|  | See Area G of the Core Curriculum, page 71. |
|  | 17-18 |
| ENGL 1102AREA D Lab ScieAREA D ElectiveHIST 1111 orHIST 1112AREA F ElectiveAREA G Elective | Second Semester |
|  | Composition II 3 |
|  | 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 3 |
|  | See Area F Courses Related to the Major, page 77.3 |
|  | See Area G of the Core Curriculum, page 71. |
|  | (17-18 |
| Sophomore Year AREA B Elective COMM 1110 POLS 1101 ANTH 1103 AREA F Elective AREA G Elective | First Semester Sem. Hrs. |
|  | See Area B of the Core Curriculum, page 66. |
|  | Public Speaking* 3 |
|  | American Government in World Perspective 3 |
|  | Introduction to Cultural Anthropology 3 |
|  | See Area F Courses Related to the Major, page 77.3 |
|  | See Area G of the Core Curriculum, page 71. |
|  | 14-17 |
| 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. 3 |
|  | See Area F Courses Related to the Major, page 77. 3 |
|  | See Area F Courses Related to the Major, page 77. 3 |
|  | See Area G of the Core Curriculum, page 71. |
|  | $\overline{14-17}$ |
|  | Two-Year Total 64-68 |

*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

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

## Area A

Essential Skills - 9 Hours
ENGL 1101 English Composition I 3

ENGL $1102 \quad 3$
MATH 1001 or Quantitative Skills and Reasoning or or
MATH 1111 College Algebra or higher math
Area B
Institutional Options - 4 Hours
The following courses are recommended, but other Area B courses
are allowed. See Page 67.
COMM 1000 or Cultural Diversity in Communication or COMM 1110 or Public Speaking* or
COMM 1111 Issues in Argumentation and Advocacy
PHIL 1101
Critical Thinking

## Area C

Humanities And The Fine Arts - 6 Hours

| Literature | See Area C Literature courses, page 67. | 3 |
| :--- | :--- | :--- |
| The following course is recommended, but other Humanities/Fine |  |  |
| Arts courses are allowed. See page 67. <br> Foreign Language Intermediate I or |  |  |
| 2001 | Higher Foreign Language | 3 |

## Area D

Science, Mathematics, And Technology - 11 Hours
Lab Science $\quad$ See Area D Lab Science courses, page 68. 8
The following course is recommended, but other Math/Technology courses are allowed. See page 68.
MATH 1112 Trigonometry 3
Area E
Social Science - 12 Hours
POLS 1101 American Government in World Perspective 3
$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U. S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U. S. History After } 1877\end{array}$
HIST 1111 or Survey of World History I
HIST 1112 Survey of World History II 3
The following course is recommended, but other Social Science courses are allowed. See page 70 .
ANTH 1103 Introduction to Cultural Anthropology 3
Area F
Courses Related To The Major - 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 $2170 \quad$ Web Page Design
ART 1110 or Basic Photography or
ART 2120 or Painting or
ART 2150 or Computer Arts or ART 2160 Visual Design

## Area

Physical Education - (1-4 courses)**
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 64.
**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.

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

Freshman YearART 1020ENGL 1101MATH 1001 orMATH 1111POLS 1101AREA D Lab ScienceAREA G Elective
ART 1030ENGL 1102AREA D Lab ScienceHIST 2111 orHIST 2112
First Semester
First Semester Sem. Hrs. Sem. Hrs.
Design I ..... 3
Composition I ..... 3
Quantitative Skills and Reasoning or orCollege Algebra or higher math3
American Government in World Perspective ..... 3
See Area D Lab Science courses, page 68. ..... 4
See Area G of the Core Curriculum, page 71. ..... 1-2
Second Semester
Design II ..... 3
Composition II ..... 3
See Area D Lab Science courses, page 68. ..... 4U.S. History Through 1877 orU.S. History After 18773
The following course is recommended, but other Area D Math/Technology coursesare allowed. See page 68.
MATH 1112 Trigonometry ..... 3
AREA G Elective See Area G of the Core Curriculum, page 71. ..... 1-2
Sophomore Year
AREA C Literature
First SemesterSem. Hrs.
See Area C Literature courses, page 67. ..... 3 ..... 3
Survey of World History I or
Survey of World History I or
HIST 1112 Survey of World History IIART 2280
Art History I3
Drawing or
ART 1010 orWatercolor or
Ceramics I orWeb Page Design3
ART 2140 or
ART 2170
The following courses are recommended, but other Area C Humanities/Fine
Arts courses are allowed. See page 67.
Foreign Language Intermediate I or Higher Foreign Language ..... 3
2001
AREA G Elective See Area G of the Core Curriculum, page 71. ..... $\frac{1-2}{6-17}$
Second Semester
ART 2285 Art History II ..... 3
ART 1110 orBasic Photography orART 2120 orART 2150 or
Painting orComputer Arts orART 2150 orART 2160Visual Design3
The following course is recommended, but other Area B courses are allowed.
See Page 66.
PHIL 1101 Critical Thinking ..... 2
The following courses are recommended, but other Area B courses are allowed.
See Page 66.
COMM 1000 or Cultural Diversity in Communication or
Public Speaking* or
Issues in Argumentation and Advocacy ..... 2-3
OMM 1110 orThe following course is recommended, but other Area E Social Science coursesare allowed. See page 69 .
ANTH 1103 Introduction to Cultural Anthropology ..... 3
AREA G Elective See Area G of the Core Curriculum, page 71. ..... $1-2$
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

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

The Graphic Design Certificate Program has been created to provide a basic working knowledge of the basics of the Graphic Design field and to use that knowledge to immediately enter the workforce. 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.

## Freshman Year

ART 1010
ART 1020
ART 2170

ART 1110
ART 2160
ART 2150

Fall Semester

Spring Semester

Sem. Hrs.
Drawing
Design I
Web Page Design

Visual Design

## BIOLOGICAL SCIENCE (0003) <br> 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 hours
See Area B of the Core Curriculum. Page 66. ..... 4
Area C
Humanities/Fine Arts - $\mathbf{6}$ hours
Literature Course See Humanities/Fine Arts page 67. ..... 3
The following course is recommended, but other Area C coursesare allowed. See page 67.
COMM 1110 Public Speaking* ..... 3
Area D
Science, Math and Technology - 11 hours
Science Requirements
CHEM 1211 K and Principles of Chemistry I and ..... 8
CHEM 1212K Principles of Chemistry II
Math/Technology RequirementMATH 2205 Introduction to Statistics
Area E
Social Science - $\mathbf{1 2}$ 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 FCourses Related to the Major - 18 hours
Major Requirements
BIOL 1107K and Principles of Biology I and ..... 8
BIOL 1108K Principles of Biology II
Major Electives
CHEM 2240K andPrinciples of Organic Chemistry I and8
CHEM 2241 K or Principles of Organic Chemistry II or
PHYS 1111K andIntroductory Physics I and
YS 1112K orIntroductory Physics II or
PHYS 2211 K andPrinciples of Physics I andPHYS 2212KPrinciples of Physics IISCIE 2000K orPrinciples of Research Methodology orSCIE 2001K
Principles of Scientific Instrumentation/MArea G
Physical Education - (1-4 courses)**4-8One course per semester of full-time enrollmentwith a maximum of 4 courses
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

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

| Freshman Year | First Semester Sem | Sem. Hrs. |
| :---: | :---: | :---: |
| ENGL 1101 | English Composition I | 3 |
| CHEM 1211K | Principles of Chemistry I | 4 |
| MATH 1113 | Pre-Calculus | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 16-17 |
|  | Second Semester |  |
| ENGL 1102 | English Composition II | 3 |
| CHEM 1212K | Principles of Chemistry II | 4 |
| MATH 2205 | Introduction to Statistics | 3 |
| HIST 1111 or | Survey of World History I or |  |
| HIST 1112 | Survey of World History II | 3 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 16-17 |
|  | Summer Semester |  |
| CHEM 2240K | Principles of Organic Chemistry I | 4 |
| CHEM 2241K | Principles of Organic Chemistry II | 4 |
|  |  | 8 |
| Sophomore Year | First Semester Sem | Sem. Hrs. |
| BIOL 1107K | Principles of Biology I | 4 |
| PHYS 1111K | Introductory Physics I | 4 |
| COMM 1110 | Public Speaking* | 3 |
| HIST 2111 or | U.S. History Through 1877 or |  |
| HIST 2112 | U.S. History After 1877 | 3 |
| SCIE 2000K or | Principles of Research Methodology or |  |
| SCIE 2001K | Principles of Scientific Instrumentation/Methods | ds 2 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | $\overline{17-18}$ |
|  | Second Semester |  |
| BIOL 1108K | Principles of Biology II | 4 |
| PHYS 1112K | Introductory Physics II | 4 |
| AREA C Literature | See Area C of the Core Curriculum, page 67. | 3 |
| PSYC 1101 | General Psychology | 3 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 15-16 |
|  | Two-Year Total | 72-76 |

*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## BIOMEDICAL TECHNOLOGY (0055) <br> 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 hours

See Area B of the Core Curriculum. Page 66.4

## Area C

## Humanities/Fine Arts - $\mathbf{6}$ 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
BIOL 1107K and $\quad 8$ BIOL 1108K Principles of Biology II
Math/Technology Requirement
MATH 2205 Introduction to Statistics3

## 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 | 3 |
| 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 Major - 18 hours
Major Requirements
CHEM 1211K Principles of chemistry I 4
BIOL 2115K Microbiology 4
BIOM 1100K Basic Biomed Lab Techniques 4
BIOM 2100K Genetics 3
BIOM 2200K Bioprocess Techniques 4
BIOM 2201K Cell Culture 3
BIOM 2202K Immunological Techniques 4
Area G
Physical Education - (1-4 courses)**
PHED 1161 Fitness I


Two-Year Total 70
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

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

| Freshman Year | Fall Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| ENGL 1101 | English Composition I | 3 |
| HIST 1111 or | Survey of World History I or |  |
| HIST 1112 | Survey of World History II | 3 |
| PHED 1161 | Fitness I | 2 |
| BIOL 1107K | Principles of Biology 1 | 4 |
| MATH 1112 or | Trigonometry or |  |
| MATH 1113 | Pre-Calculus | 3 |
|  | Spring Semester |  |
| ENGL 1102 | English Composition II | 3 |
| MATH 2205 | Introduction to Statistics | 3 |
| BIOL 1108K | Principles of Biology II | 4 |
| BIOM 1100K | Basic Biomed Lab Techniques | 4 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
|  |  | 16 |
|  | Summer Semester |  |
| BIOL 2115K | Microbiology | 4 |
| BIOM 2100K | Genetics | 3 |
|  |  | 7 |
| Sophomore Year | Fall Semester | Sem. Hrs. |
| AREA C Literature | See Area C of the Core Curriculum, page 67. | 3 |
| HIST 2111 or | U.S. History Through 1877 or |  |
| HIST 2112 | U.S. History After 1877 | 3 |
| CHEM 1211K | Principles of Chemistry I | 4 |
| BIOM 2200K | Bioprocess Techniques | 4 |
| BIOM 2201K | Cell Culture | 3 |
|  |  | 17 |
|  | Second Semester |  |
| COMM 1110* | Public Speaking* | 3 |
| POLS 1101 | American Government | 3 |
| BIOM 2202K | Immunological Techniques | 4 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA E Elective | See Area E of the Core Curriculum, page 69. | 3 |
|  |  | 15 |
|  | Two-Year Total | 70 |

*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## BUSINESS ADMINISTRATION (0004) <br> Business Division <br> RECOMMENDED COURSES FOR TRANSFER <br> 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 | English Composition I | 3 |
| :--- | :--- | :--- |
| ENGL 1102 | English Composition II | 3 |
| The following course is recommended, but other Area A courses |  |  |
| are allowed. |  |  |
| MATH 1111 | Coe page | 65. |

## Area B

Institutional Options - 4 Hours
See Area B of the Core Curriculum. Page $66 . \quad 4$
Area C
Humanities And The 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 $1110 \quad$ Public Speaking* 3
Area D
Science, Mathematics, And Technology - 11 Hours
The following courses are recommended, but other Area D courses are allowed. See page 68.
PHSC 1011K Introduction to Physical Science I 4
PHSC 1012K Introduction to Physical Science II 4
MATH 1145 Survey of Calculus 3
Area E
Social Science - 12 Hours

| HIST 1111 or | Survey of World History I or |  |
| :--- | :--- | :--- |
| HIST 1112 | Survey of World History II |  |
| HIST 2111 or | U. S. History Through 1877 or |  |
| HIST 2112 | U.S. History After 1877 |  |
| POLS 1101 | American Government in World Perspective | 3 |

POLS 1101 American Government in World Perspective 3
The following course is recommended, but other Area E courses are allowed. See page 69.
PSYC 1101 General Psychology 3
Area F
Courses Related To The Major - 18 Hours
ACCT $2101 \quad$ Principles of Accounting I 3
ACCT $2102 \quad$ Principles of Accounting II 3
CISM $2201 \quad$ Fundamentals of Computer Applications 3
ECON $2105 \quad$ Principles of Macroeconomics 3
ECON 2106 Principles of Microeconomics 3
Optional Elective ( 3 hours) from the following:
BUSA 1105 or Introduction to Business or 3
BUSA 2105 or Communicating in the Business Environment or 3
BUSA 2106 The Environment of Business 3
Area G
Physical Education - (1-4 courses)**
One course per semester of full-time enrollment with a maximum of 4 courses
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

## BUSINESS ADMINISTRATION (0004) <br> Business Division <br> RECOMMENDED COURSES FOR TRANSFER <br> 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

Freshman Year
ENGL 1101
CISM 2201
MATH 1111
PHSC 1012K
POLS 1101
AREA G Elective

ENGL 1102
MATH 1145
HIST 1111 or
HIST 1112
PHSC 1011K
AREA F Elective
AREA G Elective

## First Semester

Sem. Hrs.
English Composition I
Fundamentals of Computer Applications 3
College Algebra 3
Introduction to Physical Science II 4
American Government in World Perspective 3
See Area G of the Core Curriculum, page 70. $\quad \frac{1-2}{17-18}$

## Second Semester

English Composition II 3
Survey of Calculus 3
Survey of World History I or
Survey of World History II 3
Introduction to Physical Science I 4
See Area F Courses Related to the Major. 3
See Area G of the Core Curriculum, page 70. $\frac{1-2}{17-18}$ 17-18

## First Semester

Principles of Accounting I 3
Public Speaking* 3
Principles of Macroeconomics 3
See Area C Literature courses, page 67.3
See Area B of the Core Curriculum, page 66.
See Area G of the Core Curriculum, page 71. $\frac{1-2}{15-16}$
15-16
Principles of Accounting II 3
Principles of Microeconomics 3
U.S. History Through 1877 or
U.S. History After 1877

3
General Psychology 3
See Area B of the Core Curriculum, page 66.2
See Area G of the Core Curriculum, page 71 . $\quad 1-2$
15-16
Two-Year Total
64-68
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## BUSINESS ADMINISTRATION (0004) Business Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS WEEKEND PROGRAM

ENGL 1101
POLS 1101
PHED 1161

ENGL 1102
HIST 2111 or
HIST 2112
PHIL 1101

ENGL
HIST 1111 or
HIST 1112

MATH 1111
BUSA 1100
CISM 2201

PSYC 1101
ECON 2105

ECON 2106
BUSA 1105

PHSC 1011K
ACCT 2101
COMM 1110

BIOL 1110K
MATH 2205
ACCT 2102
Fall Semester Sem. Hrs.
English Composition I ..... 3
American Government in World Perspective ..... 3
Fitness ..... $\frac{2}{8}$
Spring Semester
English Composition II ..... 3
U.S. History through 1877 or
U.S. History after 1877 ..... 3
Critical Thinking ..... $\frac{2}{8}$
Summer Semester
Literature ..... 3
Survey of World History I or
Survey of World History II ..... 3
Fall Semester
College Algebra, or higher math ..... 3
Financial Planning/Investment Management ..... 2
Fundamentals of Computer Applications ..... $\frac{3}{8}$
Spring SemesterGeneral Psychology
3
Principles of Macroeconomics$\frac{3}{6}$
Summer Semester
Principles of Microeconomics ..... 3
Introduction to Business ..... $\frac{3}{6}$
Fall Semester
Introduction to Physical Science I ..... 4
Principles of Accounting I ..... 3
Public Speaking (ONLINE) ..... 3
Spring Semester
Introduction to Environmental Biology ..... 4
Introduction to Statistics ..... 3
Principles of Accounting II ..... 3
Total ..... 62

## BUSINESS ADMINISTRATION (0004) Business Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS FAST-TRACK SCHEDULE

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

## ACCOUNTING (0358) <br> Business Division <br> 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 | First Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| ACCT 2101 | Principles of Accounting I | 3 |
| BUSA 1105 | Introduction to Business | 3 |
| CISM 2201 | Fundamentals of Computer Applications | 3 |
| ENGL 1101 | English Composition I | 3 |
| MATH 1101 | Introduction to Mathematical Modeling or higher math | 3 |
|  |  | 15 |
|  | Second Semester |  |
| ACCT 2102 | Principles of Accounting II | 3 |
| COMM 1110 | Public Speaking* | 3 |
| COPR 2214*** | Windows | 1 |
| ECON 2105 | Principles of Macroeconomics | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| Electives*** | ACCT/BUSA/COPR/ECON | 2 |
|  |  | 15 |
| Sophomore Year | First Semester | Sem. Hrs. |
| ACCT 2211 | Intermediate Accounting | 3 |
| ACCT 2220 | Income Tax Procedures | 3 |
| BUSA 2105 | Communicating in the Business Environment | 3 |
| HIST 2111 or | U.S. History Through 1877 or |  |
| HIST 2112 | U.S. History After 1877 | 3 |
| MATH 2205 | Introduction to Statistics | 3 |
|  |  | 15 |
|  | Second Semester |  |
| ACCT 2225 | Cost Accounting | 3 |
| BUSA 2106 | The Environment of Business | 3 |
| BUSA 2220 or | Human Relations or |  |
| PSYC 1101 | General Psychology | 3 |
| COPR 2225 | Advanced Spreadsheet Applications | 3 |
| Electives | ACCT/BUSA/COPR/ECON | 3 |
|  |  | 15 |
| Physical Educa | - (fitness competency requirement)** | 1-2 |

[^0]
## ACCOUNTING (0561) <br> Business Division RECOMMENDED COURSES FOR <br> 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 nonaccounting related field are invited to consider this certificate.
Summer SemesterBUSA 1005 Business Mathematicsor higher3
Fall SemesterSem. Hrs.
ACCT 2101
ACCT 2220Principles of Accounting I3
3Income Tax Procedures
CISM 2201 Fundamentals of Computer Applications ..... 3
ENGL 1101 English Composition I ..... 3
Spring Semester
ACCT 2102 Principles of Accounting II ..... 3
BUSA 2106 The Environment of Business ..... 3
BUSA 2105 Communicating in the Business Environment ..... 3
COPR 2225 Advanced Spreadsheet Applications ..... 3
Elective ACCT/BUSA/COPR/ECON ..... 3
15
One-Year Total ..... 30

## BUSINESS EDUCATION (0005) <br> Business 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 |

The following course is recommended but other Area A courses are allowed. See page 66.
MATH $1111 \quad$ College Algebra 3
Area B
Institutional Options - 4 Hours
See Area B of the Core Curriculum. Page 66.

## Area C

Humanities And The 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, Mathematics, And Technology - 11 Hours
The following courses are recommended, but other Area D courses are allowed. See page 68.
PHSC 1011K Introduction to Physical Science I 4
PHSC 1012K Introduction to Physical Science II 4
$\begin{array}{lll}\text { Mathematics/ } & \text { See Area D Mathematics/Technology courses. } \\ \text { Technology } & \text { Page 68. }\end{array}$

## Area E

Social Science - 12 Hours

| HIST 1111 or | Survey of World History I or |
| :--- | :--- |
| HIST 1112 | Survey of World History II |

HIST 2111 or U. S. History Through 1877 or
HIST 2112 U.S. History After 1877
POLS 1101 American Government in World Perspective 3
The following course is recommended, but other Area E courses
are allowed. See page 69.
PSYC 1101 General Psychology 3

## Area F

Courses Related To The Major - 18 Hours
CISM $2201 \quad$ Fundamentals of Computer Applications 3
EDUC 2205 Introduction to Education 3
PSYC $2215 \quad 3$
Optional Electives ( 9 hours) from the following:
ACCT $2101 \quad$ Principles of Accounting I 3
ACCT $2102 \quad$ Principles of Accounting II 3
BUSA 1105 Introduction to Business 3
BUSA $2105 \quad$ 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

Physical Education - (1-4 courses)**
One course per semester of full-time enrollment with a maximum of 4 courses
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.


## BUSINESS EDUCATION (0005)

## Business Division <br> 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
PHSC 1011K
AREA D Elective
AREA G Elective

## Sophomore Year

COMM 1110
EDUC 2205
AREA C Literature
PSYC 1101
AREA B Elective
AREA G Elective

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
ECON 2106

First Semester

Sem. Hrs.

English Composition I 3
Fundamentals of Computer Applications 3
College Algebra 3
Introduction to Physical Science II 4
American Government in World Perspective 3
See Area G of the Core Curriculum, page $71 . \frac{1-2}{17-18}$
17-18

## Second Semester

English Composition II 3
Survey of World History I or
Survey of World History II 3
Introduction to Physical Science I 4
See Area D of the Core Curriculum, page 68.
See Area G of the Core Curriculum, page 71. $\frac{1-2}{14-15}$

First Semester
Sem. Hrs.
Public Speaking*
3
Introduction to Education 3
See Area C Literature courses, page 67.
General Psychology 3
See Area B of the Core Curriculum, page 66.
See Area G of the Core Curriculum, page $71 . \frac{1-2}{15-16}$
15-16

## Second Semester

U.S. History Through 1877 or
U.S. History After 18773

Human Growth and Development 3
See Area B of the Core Curriculum, page 66.
See Area G of the Core Curriculum, page $71 . \quad 1-2$
Principles of Accounting I
Principles of Accounting II
Introduction to Business
Communicating in the Business Environment
The Environment of Business
Principles of Macroeconomics
Principles of Microeconomics

Two-Year Total
64-68
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## BUSINESS COMPUTER SYSTEMS (0357) Business Division <br> 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 2287 |
| Microsoft PowerPoint - Core | CISM 2201 |

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) <br> Business Division <br> 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.

| Freshman Year | First Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| BUED 1111 | Beginning Keyboarding and Formatting Applications | 3 |
| BUSA 1105 | Introduction to Business | 3 |
| CISM 2201 | Fundamentals of Computer Applications | 3 |
| ENGL 1101 | English Composition I | 3 |
| MATH 1111 | College Algebra or higher level math | 3 |
|  |  | 15 |
|  | Second Semester |  |
| BUED 2251 | Beginning WordPerfect/Word | 3 |
| BUSA 2105 | Communicating in the Business Environment | 3 |
| COPR 2220 | Windows/Visual Basic | 3 |
| COPR 2225 | Advanced Spreadsheet Applications | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| Sophomore Year | First Semester | Sem. Hrs. |
| ACCT 2101 | Principles of Accounting I | 3 |
| COPR 2230 | Systems Analysis | 3 |
| COPR 2250 | Computer Systems Support I | 3 |
| HIST 2111 or | U.S. History Through 1877 or |  |
| HIST 2112 | U. S. History After 1877 | 3 |
| COPR 2235 | Database Management Systems | 3 |
|  |  | 15 |
|  | Second Semester |  |
| ACCT 2102 | Principles of Accounting II | 3 |
| BUSA 2220 or | Human Relations or |  |
| PSYC 1101 | General Psychology | 3 |
| COMM 1110 | Public Speaking* | 3 |
| COPR 2244 | Introduction to Networking | 4 |
| COPR 2287 | Advanced Access | 3 |
|  |  | 16 |
| Physical Education - (fitness competency requirement)** |  | 1-2 |
|  | Two-Year Total | 62-63 |

*Oral Communication requirement may be met by completion of other communication courses.
See Page 64 for Options.
**See AREA $G$ of the Core Curriculum for fitness competency requirement.

## BUSINESS COMPUTER SYSTEMS (0576) <br> 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)
First SemesterSem. Hrs.
ACCT $2101 \quad$ Principles of Accounting I ..... 3
MATH $1111 \quad$ College Algebra or higher level math ..... 3
CISM 2201 Fundamentals of Computer Applications ..... 3
COPR 2220 Windows/Visual Basic ..... 3
ENGL 1101 English Composition I ..... 3
Second Semester
BUSA 2105 or Communicating in the Business Environment or ENGL 1102 English Composition II ..... 3
Elect 12 hours from the following: ..... 12
COPR 2225 Advanced Spreadsheet Applications
COPR 2230 Systems Analysis
COPR 2235 Database Management Systems
COPR 2244* Introduction to Networking*
COPR 2250* Computer Systems Support I*
COPR 2255** Special Problems in Computer Systems**
COPR 2256** Special Problems in Computer Systems**
COPR 2257** Special Problems in Computer Systems**
COPR 2287 Advanced Access
COPR 2251 Computer Systems Support II$\overline{15}$
One-Year Total ..... 30
*COPR 2244 and COPR 2250 require COPR 2220 as a prerequisite.
**Only three hours of credit may be used in total from these three courses.

# CISCO SUPPORT SPECIALIST OPTION (4357) <br> 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. Area 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 deliver 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.

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 prerequisites for this program are:
CISM 2201 Fundamentals of Computer Applications
COPR 2220 Windows/Visual Basic
The student must earn a minimum grade of " $C$ " in CISM 2201 and COPR 2220.
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 | Fall Semester | Sem. Hrs. |
| :---: | :--- | ---: |
| ENGL 1101 | English Composition I | 3 |
| COPR 2281 | Cisco I: Networking Basics | 5 |
| COPR 2282 | Cisco II: Routers and Routing Basics | $\frac{5}{13}$ |
|  |  |  |
|  | Spring Semester | 3 |
| COMM 1110 | Public Speaking ** | 5 |
| COPR 2283 | Cisco III: Switching Basics and Intermediate Routing | $\frac{5}{13}$ |
| COPR 2284 | Cisco IV: WAN Technologies |  |
|  |  | 3 |
| CSCI 1301 | Summer Semester | 3 |
| COPR 2250 | Computer Science I | 3 |
| COPR 2251 | Computer Systems Support I | 3 |
| POLS 1101 | Computer Systems Support II | 3 |
|  | American Government in World Perspective | 12 |

Sophomore Year

BUSA 2105
COPR 2235
COPR 2291

## MATH 1111

HIST 2111 or HIST 2112
COPR 2245
COPR 2246

Physical Education - (fitness competency requirement)***
First Semester
Communicating in the Business Environment
Sem. Hrs.
Database Management Systems 3Fundamentals of UNIX4
College Algebra or higher math ..... 3

## Second Semester

U.S. History Through 1877 or
U.S. History After 1877 3
Networking I 5
Networking II 52
Two-Year Total ..... 66
** Oral Communication requirement may be met by completion of other communicationcourses. See Page 64 for Options.
***See AREA G of the Core Curriculum for fitness competency requirement.

## NETWORK SUPPORT ENGINEER OPTION (5357) <br> Business Division <br> 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 point of view.

Upon completion of the appropriate courses, the student may elect to take the Microsoft Certified Systems Engineer (MCSE) 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 MCSA. 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 | 3 |
|  | higher math | 5 |
| COPR 2281 | Cisco I: Networking Basics (A-term) | $\frac{5}{16}$ |
| COPR 2282 | Cisco II: Routers and Routing Basics (B-term) | Sem. Hrs. |
|  |  | 5 |
|  | Spring Semester | 5 |
| COPR 2245 | Networking I (A-term) | 3 |
| COPR 2246 | Networking I(B-term) | $\underline{3}$ |
| COMM 1110 | Public Speaking** | 16 |
| ENGL 1102 | English Composition II |  |
|  |  | Sem. Hrs. |
| Sophomore Year | Fall Semester | 5 |
| COPR 2301 | Networking III (A-term) | 5 |
| COPR 2302 | Networking IV (B-term) | 3 |
| POLS 1101 | American Government in World Perspective |  |
| HIST 2111 or | U.S. History to 1877 or | 3 |
| HIST 2112 | U.S. History after 1877 | $\frac{3}{16}$ |
|  |  |  |

COPR 2303
COPR 2304
COPR 2283
COPR 2284

## Spring Semester

Networking V (A-term)
Networking VI (B-term)
Cisco III: Switching Basics and Intermediate Routing (A-term)
Cisco IV: WAN Technologies (B-term)5

Two Year Total Hours
**Oral Communication requirement may be met by completion of other communication courses. See Page 64 for Options.
${ }^{* *}$ See AREA G of the Core Curriculum for fitness competency requirement.


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

The Cisco Support Specialist certificate option is designed to prepare students to become entry level network technicians. Area 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.

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 prerequisites for this program are:
CISM 2201 Fundamentals of Computer Applications
COPR 2220 Windows/Visual Basic
The student must earn a minimum grade of "C" in CISM 2201 and COPR 2220.
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).

## Second Semester

COPR 2282
Cisco II: Routers and Routing Basics
5
COPR 2251

COPR 2283
Computer Systems Support II

Third Semester
Cisco III: Switching Basics and Intermediate Routing 5
COPR 2245
Networking I

## Fourth Semester

COPR 2284
Cisco IV: WAN Technologies 5
COPR 2291
Fundamentals of UNIX 4

## WEB DESIGN AND ADMINISTRATION OPTION (7576) <br> 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 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.

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

COPR 2312
COPR 2235

COPR 2313
COPR 2314

## Fall Semester

Website Architecture and Development I Introduction to Networking

## Spring Semester

Website Architecture and Development II
Database Management Systems

## Summer Semester

Web Server Administration
Dynamic Website Development with Cold Fusion

Sem. Hrs.
3
$\frac{4}{7}$

Sem. Hrs.
3
3

Sem. Hrs.
3
3
6
Total Hours 19

## NETWORK SECURITY CERTIFICATE OPTION (8576) <br> Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM (Pending Board of Regents Approval)

The network security certificate program is designed to prepare students to become security specialists in both a hardware/software and network environment. Areas of emphasis are on security concepts such as encryption protocols and various security threats to a network infrastructure.

Upon completion of the appropriate courses, the student may elect to take the Certified Information Systems Security Professional (CISSP.) Other certifications attainable upon completion of the program include the Security+ and Microsoft Certified Professional (CMP) exams. 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 earn a minimum grade of " $C$ " in each course prior to advancing to the next security or networking course offerings.

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

## Fall Semester

COPR 2316
COPR 2304

COPR 2315
COPR 2317
Networking VI

Spring Semester

Basics of Network/IT Security
Sem. Hrs.
3
$\frac{5}{8}$

Sem. Hrs.
Basics of Firewall Perimeter Security 5
Advanced Network/IT Security 5

Total Hours 18

## INFORMATION SYSTEMS 2 + 2 OPTION * (2357) <br> Business Division <br> 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 | First Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| BUSA 2106 | The Environment of Business | 3 |
| CISM 2201 | Fundamentals of Computer Applications | 3 |
| ENGL 1101 | English Composition I | 3 |
| MATH 1001 or | Quantitative Skills and Reasoning or or |  |
| MATH 1111 or | College Algebra or higher math | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
|  | Second Semester |  |
| COPR 2244 | Introduction to Networking | 4 |
| COPR 2250 | Computer Systems Support I | 3 |
| CSCI 1301 | Computer Science I | 3 |
| ENGL 1102 | English Composition II | 3 |
| HIST 2111 or | U.S. History Through 1877 or |  |
| HIST 2112 | U. S. History After 1877 | 3 |
|  |  | 16 |
| Sophomore Year | First Semester | Sem. Hrs. |
| ACCT 2101 | Principles of Accounting I | 3 |
| BUSA 2105 | Communicating in the Business Environment | 3 |
| COMM 1110 | Public Speaking** | 3 |
| COPR 2235 | Database Management Systems | 3 |
| CSCI 1302 | Computer Science II | 4 |
| ENGL 2111 or | World Literature I or |  |
| ENGL 2112 | World Literature II | 3 |
|  | Second Semester |  |
| ACCT 2102 | Principles of Accounting II | 3 |
| COPR 2210 | Programming in COBOL | 3 |
| COPR 2291 | Fundamentals of UNIX | 4 |
| CSCI 1303 | Object-Oriented Programming | 3 |
| MATH 2205 | Introduction to Statistics | 3 |
|  |  | 16 |
| Physical Educatio | (fitness competency requirement)*** | 2 |

*2 + 2 with Georgia Southwestern State University.
**Oral Communication requirement may be met by completion of other communication courses. See Page 64 for Options.
***See AREA G of the Core Curriculum for fitness competency requirement.

## NETWORK SUPPORT SPECIALIST OPTION (3357) <br> Business Division <br> 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 MCSE appropriate courses, the student may elect to take the Microsoft Certified Systems Engineer (MSCE) exams*. Other certifications attainable upon completion of the appropriate courses would include A+, Network+ and MCP. While every effort is made to assist the student in preparing for the MCSE 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 can be exempted from that course. However, any MCSE 4.0 exams/courses will NOT transfer in to 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 | Summer Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| CISM 2201 | *Fundamentals of Computer Applications | 3 |
|  | Fall Semester |  |
| COPR 2250 | Computer Systems Support I | 3 |
| COPR 2251 | Computer Systems Support II | 3 |
| COPR 2244 | Introduction to Networking | 4 |
| ENGL 1101 | English Composition I | 3 |
| MATH 1111 | College Algebra | 3 |
|  | Spring Semester |  |
| BUSA 2105 | Communicating in the Business Environment | 3 |
| COPR 2245 | Networking I | 5 |
| COPR 2246 | Networking II | 5 |
| CSCI 1301 | Computer Science I | 3 |
| Sophomore Year | Summer Semester | Sem. Hrs. |
| COMM 1110 | Public Speaking ** | 3 |
| COPR 2291 | Fundamentals of UNIX | 4 |
|  | Fall Semester |  |
| COPR 2301 | Networking III | 5 |
| COPR 2302 | Networking IV | 5 |
| POLS 1101 | American Government in World Perspective | 3 |

Spring Semester
HIST 2111 or U.S. History Through 1877 or HIST 2112 U.S. History After 1877 ..... 3
COPR 2303 Networking V ..... 5
COPR 2304 Networking VI ..... 5
Physical Education - (fitness competency requirement)***$\frac{2}{70}$
Two-Year Total
**Oral Communication requirement may be met by completion of other communication courses. See Page 64 for Options.
***See AREA G of the Core Curriculum for fitness competency requirement.
*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
Networking IV - 70-294
Networking V - 70-297
Networking VI - 70-299

## NETWORK SUPPORT SPECIALIST OPTION (1576) <br> 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 Engineer (MCSE) exams*. Other certifications attainable upon completion of the appropriate courses would include A+, Network+ and MCP. While every effort is made to assist the student in preparing for the MCSE 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 MCSE exams prior to taking the equal course can be exempted from that course. However, any MCSE 4.0 exams/courses will NOT transfer in to 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

## Semester I

Sem. Hrs.
COPR 2251
Computer Systems Support I
3
COPR 2244

COPR 2245
Computer Systems Support II 3
Introduction to Networking
4

## Semester 2

Sem. Hrs.
Networking I
5
COPR 2246
Networking II
Semester 3
Sem. Hrs.
COPR 2301
Networking III
Networking IV
5
Semester 4 Sem. Hrs.
COPR 2303
Networking V
5
Networking VI 5
One-Year Total
*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
Networking IV - 70-294
Networking V - 70-297
Networking VI - 70-299

## A+ SPECIALIST OPTION (4576) <br> 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 classes are CISM 2201 and COPR 2220 or permission of the director of the program. Prerequisite courses must have been completed with a grade of "B" or better. 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

Introduction to Networking

4
Fall Semester
Sem. Hrs.
COPR 2250

* Electives
Computer Systems Support I
3
8-9
15-16
COPR 2245
Spring Semester
Sem. Hrs.
COPR 2251
Networking I
5
COPR 2251 Computer Systems Support II 3
*Electives

One-Year Total 30-32
*Select electives from the following:
CISM $2201 \quad$ Fundamentals of Computer Applications 3
COPR 2220 Windows/Visual Basic 3
COPR 2230 Systems Analysis 3
COPR 2235 Database Management Systems 3
COPR 2287 Advanced Access 3
COPR 2291 Fundamentals of UNIX 4
Any networking course 3-12

* Electives must be approved by Business Computer Systems faculty advisor.


## ORACLE SPECIALIST OPTION (3576) <br> Business Division <br> RECOMMENDED COURSES FOR <br> 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.

COPR 2270
Electives*
Spring Semester
Sem. Hrs.
Oracle I (A Term)
3

## Summer Semester

COPR 2271
Oracle II
Sem Hrs.
8-11
11-14

Fall Semester
Sem. Hrs.
Oracle III (A Term)
3
COPR 2273
Oracle IV (B Term)
$\frac{3}{6}$

## Spring Semester

COPR 2275
Oracle V
Sem. Hrs.
Electives*

One-Year Total
29-32

Select electives from the following:
CISM 2201 Fundamentals of Computer Applications 3
COPR 2220 Windows/Visual Basic 3
COPR 2235 Database Management Systems 3
COPR 2250 Computer Systems Support I 3
COPR $2251 \quad$ Computer Systems Support II 2
COPR 2287 Advanced Access 3
COPR 2291 Fundamentals of UNIX 4
Any networking course 3-12
Computer Programming (Java, C++, Visual Basic) 3-4

[^1]
## TECHNOLOGY OPTION (5576) <br> 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.

|  | First Semester | Sem. Hrs. |
| :--- | :--- | ---: |
| *Electives | Any technology course | 12 |
| COPR 2214 | Windows | 1 |
| CISM 2201 | Fundamentals of Computer Applications | $\frac{3}{16}$ |
|  |  | Sem. Hrs. |
|  | Second Semester | $\underline{14}$ |
| *Electives | Any technology course | $\mathbf{3 0}$ |

*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 diagnositic 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.
3. A composite score of 870 or higher on the Scholastic Aptitue 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.)
5. Submit proof of current American Heart Association Cardiopulmonary Resuscitation Certification (CPR.)
6. 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.
8. 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. Visual acuity with or without corrective lenses to identify cyanosis and absence of respiratory movement in a patient.
b. Hearing 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.)
c. Physical ability sufficient (minimal impairment of upper and lower extremities) to perform cardiopulmonary resuscitation;
d. Manual dexterity and visual acuity with corrective lenses to accurately draw up solutions in a syringe.
e. Speech 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 judgement 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.
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 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.
9. 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.
3. Students are required to have approved uniforms, shoes, lab coat, stethoscope, and a watch capable of reading seconds.
4. 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 located in Albany, Tifton, Thomasville, Columbus, Cordele, GA, Dothan, AL., Tallahassee, Pensacola, and Jacksonville, FI. Many of the clinical facilities have agreed to provide housing at no cost to the student. 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) <br> Allied Health Division RECOMMENDED COURSES FOR ASSOCIATE OF SCIENCE DEGREE PROGRAMS

## Freshman Year ****

Summer Semester Sem. Hrs.
BIOL 1100K*
Human Anatomy \& Physiology for the
Health Care Professional
ENGL $1101 \quad 3$
MATH 1111
College Algebra 3
Computer Concepts \& Software Applications 2
Introduction to Cardiovascular Technician 1
Medical Terminology $\quad 1$
CVTE 1100
$\frac{1}{14}$
Fall Semester
CHEM 1100K* Introduction to Chemistry 4
CVTE 1110
Cardiovascular Pharmacology 3
CVTE $1115 \quad$ Cardiopulmonary Anatomy \& Physiology 3
CVTE $1118 \quad$ Physics of Ultrasound 1
CVTE 1131 Patient Assessment 3
HIST 2111 or U.S. History Through 1877 or
HIST 2112
U.S. History After 1877

Spring Semester
CVTE $1120 \quad$ Non-Invasive Cardiology I 5
CVTE 1130
Invasive Cardiology I 5
RESP 2321
ACLS Prep Class 2

POLS $1101 \quad$ American Government $\frac{3}{15}$
Sophomore Year
Summer Semester
CVTE 2110
Non-Invasive Cardiology II 5
CVTE $2120 \quad$ Invasive Cardiology II 5
PHED Physical Education Fitness Competency** 2
COMM $1000 \quad$ Cultural diversity in Communication $\quad \frac{2}{14}$

Fall Semester
CVTE 2130 or Non-Invasive Cardiovascular Practicum I or
CVTE 2135 Invasive Cardiovascular Practicum I

Spring Semester
CVTE 2140 or
Non-Invasive Cardiovascular Practicum II or CVTE 2145

Core Curriculum Total 28
CVTE Curriculum Total 47
Two-Year Total 75
**See AREA G of the Core Curriculum for fitness competency requirement.
${ }^{* * *}$ Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
****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) <br> 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 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 - 12 hours
Science Requirements
CHEM 1211K and Principles of Chemistry I and 8
CHEM 1212K Principles of Chemistry II
Math/Technology Requirement
MATH $1151 \quad$ 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 |

$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}$
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 2240K Principles of Organic Chemistry I 8
$\begin{array}{ll}\text { CHEM 2241K } & \text { Principles of Organic Chemistry II } \\ \text { MATH 2252 } & \text { Calculus II }\end{array}$
Major Electives
PHYS 2211K Principles of Physics I 8
PHYS 2212K Principles of Physics II
MATH $2253 \quad$ Calculus III 4

## Area G

Physical Education - (1-4 courses)**
One course per semester of full-time enrollment
with a maximum of 4 courses
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

## CHEMISTRY (0006) 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 | Principles of Chemistry I | 4 |
| MATH 1113 | Pre-Calculus | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 16-17 |
|  | Second Semester |  |
| ENGL 1102 | English Composition II | 3 |
| MATH 1151 | Calculus I with Geometry | 4 |
| CHEM 1212K | Principles of Chemistry II | 4 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA E Elective | See Area E of the Core Curriculum, page 69. | 3 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 17-18 |
|  | Summer Semester |  |
| CHEM 2240K | Principles of Organic Chemistry I | 4 |
| CHEM 2241K | Principles of Organic Chemistry II | 4 |
|  |  | 8 |
| Sophomore Year | First Semester | Sem. Hrs. |
| MATH 2252 | Calculus II | 4 |
| PHYS 2211K | Principles of Physics I | 4 |
| COMM 1110 | Public Speaking* | 3 |
| 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. | 1-2 |
|  |  | $\overline{15-16}$ |
|  | Second Semester |  |
| MATH 2253 | Calculus III | 4 |
| PHYS 2212K | Principles of Physics II | 4 |
| AREA C Literature | See Area C Literature courses, page 67. | 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. | 1-2 |
|  |  | 15-16 |
|  | Two-Year Total | 71-75 |

*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

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

Freshman YearENGL 1101CISM 2201MATH 1111PHSC 1012KPOLS 1101AREA G Elective
CSCI 1301ENGL 1102
HIST 1111 orHIST 1112PHSC 1011K
PSYC 1101AREA G Elective
Sophomore Year
ACCT 2101
COMM 1110 CSCI 1302
AREA C Literature
AREA B Elective
AREA G Elective
ACCT 2102
CSCI 1303
HIST 2111 or
HIST 2112
AREA B Elective
AREA G Elective
First Semester Sem. Hrs.
English Composition I
English Composition I ..... 3
Fundamentals of Computer Applications ..... 3
College Algebra ..... 3
Introduction to Physical Science II ..... 4
American Government in World Perspective ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2 ..... 17-18
Second Semester
Computer Science I ..... 3
English Composition II ..... 3
Survey of World History I or
Survey of World History II ..... 3
Introduction to Physical Science I ..... 4
General Psychology ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
First Semester Sem. Hrs.
Principles of Accounting I ..... 3
Public Speaking* ..... 3
Computer Science II ..... 4
See Area C Literature courses, page 67. ..... 3
See Area B of the Core Curriculum, page 66. ..... 2
See Area G of the Core Curriculum, page 71. ..... 1-2
16-17
Second Semester
Principles of Accounting II ..... 3
Object-Oriented Programming ..... 3
U.S. History Through 1877 or
U.S. History After 1877 ..... 3
See Area B of the Core Curriculum, page 66. ..... 2
See Area G of the Core Curriculum, page 71. ..... 2
Elect 3-4 hours from the following:
Introduction to Networking
Introduction to Statistics16-17
Two-Year Total ..... 66-70

[^2]
# COMPUTER INFORMATION SYSTEMS (0091) <br> Business Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS 

## Area A

Essential Skills -9 Hours
ENGL $1101 \quad$ English Composition I 3

ENGL $1102 \quad 3$
The following course is recommended but other Area A courses are allowed. See page 65.
MATH $1111 \quad 3$
Area B
Institutional Options - 4 Hours
See Area B of the Core Curriculum. Page 66.
Area C
Humanities And The 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, Mathematics, And Technology - 11 Hours
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.
Area E
Social Science - 12 Hours

| HIST 1111 or | Survey of World History I or |
| :--- | :--- |
| HIST 1112 | Survey of World History II |

$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U. S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}$
$\begin{array}{lll}\text { HIST } 2112 & \text { U.S. History After 1877 } & 3 \\ \text { POLS 1101 } & \text { American Government in World Perspective } & 3\end{array}$
The following course is recommended, but other area E courses
are allowed. See page 69.
PSYC 1101 General Psychology 3
Area F
Courses Related To The Major - 19-20 Hours
ACCT $2101 \quad$ Principles of Accounting I 3
ACCT $2102 \quad$ Principles of Accounting II 3
CSCI 1301 Computer Science I 3
CSCI 1302 Computer Science II 4
Optional Electives (6-7 hours) from the following:
CISM 2201 or Fundamentals of Computer Applications or 3
CSCI 1303 or Object-Oriented Programming or 3
COPR 2244 or Introduction to Networking 4
MATH 2205 Introduction to Statistics 3

## Area G

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

Two-Year Total
66-70

[^3]
## COMPUTER SCIENCE (0041) <br> 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 - $\mathbf{4}$ hour s
CISM $1100 \quad$ Computer Concepts and Software 2
See Area B of the Core Curriculum. Page 66. 2
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*
Area D
Science, Math and Technology - 11 hours
Science 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 |  |
| herechnology Requirement |  |  |
| MATH 1151 | Calculus I with Geometry | 4 |

## Area E

Social Science - 12 hours
$\begin{array}{lll}\text { HIST } 1111 \text { or } & \text { Survey of World History I or } & 3\end{array}$
HIST 1112 Survey of World History II
HIST 2111 or U.S. History Through 1877 or
HIST $2112 \quad$ U.S. History After 1877
POLS $1101 \quad$ 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
CSCI 1301
Computer Science I
CSCI $1302 \quad$ Computer Science II 4
CSCI 1303
Principles of Object-Oriented Programming 3
Calculus II 4
Major Electives
MATH 2253
COPR 2235
COPR 2244
COPR 2281
COPR 2290
MATH 2218

Calculus III 4
Database Management Systems 3
Introduction to Networking 4
Cisco I: Networking Basics 5
UNIX 2
Linear Algebra 3

## Area G

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 64.
**See AREA G of the Core Curriculum for fitness competency requirement.


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

## Freshman Year

ENGL 1101
HIST 2111 or
HIST 2112
MATH 1113
POLS 1101
CISM 1100
AREA G Elective

ENGL 1102
MATH 1151
CSCI 1301
AREA B Elective
HIST 1111 or
HIST 1112
AREA G Elective

## Sophomore Year

MATH 2252
PHYS 2211K
CSCI 1302
COMM 1110
AREA G Elective

MATH 2253 or
COPR 2235 or
COPR 2244 or
COPR 2281
PHYS 2212K
CSCI 1303
AREA C Elective
AREA E Elective
AREA G Elective
First Semester Sem. Hrs.English Composition I3
U.S. History Through 1877 orU.S. History After 18773
Pre-Calculus ..... 3
American Government in World Perspective ..... 3
Computer Concepts and Software ..... 2
See Area G of the Core Curriculum, page 71. ..... 1-215-16
Second Semester
English Composition II ..... 3
Calculus I with Geometry ..... 4
Computer Science I ..... 3
See Area B of the Core Curriculum, page 66. ..... 2
Survey of World History I or Survey of World History II ..... 3
See Area $G$ of the Core Curriculum, page 71. ..... 1-2
First Semester Sem. Hrs.
Calculus II ..... 4
Principles of Physics I ..... 4
Computer Science II ..... 4
Public Speaking* ..... 3
See Area G of the Core Curriculum, page 71. ..... $\frac{1-2}{6-17}$
Second Semester
Calculus III or
Database Management Systems or Introduction to Networking orCisco I: Networking Basics3-5
Principles of Physics II ..... 4
Object-Oriented Programming ..... 3
See Area C of the Core Curriculum, page 67. ..... 3
See Area E of the Core Curriculum, page 69. ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
Two-Year Total64-70
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

## CRIMINAL JUSTICE (0019) <br> 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 1102
MATH 1001 or
MATH 1111
Institutional Options - 4 Hours
See Area B of the Core Curriculum. Page 66. 4
Area C
Humanities And The 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 $1110 \quad 3$
Area D
Science, Mathematics, And Technology - 11 Hours
Lab Science See Area D Lab Science courses, page 68. 8
$\begin{array}{lll}\text { Mathematics/ } & \text { See Area D Mathematics/Technology courses. } \\ \text { Technology } & \text { Page 68. } & 3\end{array}$
The following course is recommended 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 1112 | Survey of World History II |

$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}$
POLS 1101 American Government in World Perspective 3
The following course is recommended, but other Area E courses are allowed. See page 69.
SOCI $1101 \quad$ Principles of Sociology 3
Area F
Courses Related To The Major - 18 Hours
CRJU 1100 Introduction to Criminal Justice 3
CRJU 2205 Introduction to Criminal Law 3
CRJU 2215 Introduction to Criminology 3
CRJU 2230 Introduction to Corrections 3
Optional Electives (6 hours) from the following
ACCT 2101 or $\quad$ Principles of Accounting I or 3
ACCT 2102 or Principles of Accounting II or 3
ECON 2105 or Principles of Macroeconomics or 3
ECON $2106 \quad$ Principles of Microeconomics 3
CRJU $1110 \quad$ Criminal Justice Management and Supervision 3
CRJU $2240 \quad$ Budgeting/Grant Mgmt. for CJ Managers 3
OCEX $2290 \quad$ Occupational Experience $\quad 1-3$
PHIL 2210 or Ethics or 3
PUAD 2601 or Introduction to Public Administration or 3
SOCI 1160 or Introduction to Social Problems or 3
ANTH $1103 \quad 3$
POLS 1105 or Current World Problems or 3

POLS 2201 American State \& Local Government 3

## POLS 2401

Introduction to Global Issues
PSYC 1101 or
General Psychology or 3
PSYC 2215 or
Human Growth \& Development or

## Area G

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 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

## CRIMINAL JUSTICE (0019) <br> 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

| Freshman Year <br> ENGL 1101 <br> MATH 1001 or <br> MATH 1111 <br> AREA D Lab Science <br> HIST 2111 or <br> HIST 2112 <br> CRJU 1100 <br> AREA G Elective | First Semester Ser | Sem. Hrs.$3$ |
| :---: | :---: | :---: |
|  | Composition I |  |
|  | Quantitative Skills and Reasoning or or |  |
|  | College Algebra or higher math | 3 |
|  | 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. | 1-2 |
|  |  | $\overline{17-18}$ |
|  | Second Semester |  |
| ENGL 1102 | Composition II | 3 |
| AREA D Lab Science | See Area D Lab Science courses, page 68. | 4 |
| The following course is recommended, but other Area D Math/Technology |  |  |
| courses are allowed. See page 68. |  |  |
| MATH 2205 | Introduction to Statistics | 3 |
| SOCI 1101 | Principles of Sociology | 3 |
| CRJU 2205 | Introduction to Criminal Law | 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 |  |
| CRJU 2230 | Introduction to Corrections 3 |  |
| AREA F Elective | See Area F Courses Related to the Major, page 127. 3 |  |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  | ( $\overline{15-16}$ |  |
|  | Second Semester |  |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA C Literature | See Area C Literature courses, page 67. |  |
| HIST 1111 or | Survey of World History I or |  |
| HIST 1122 | Survey of World History II | 3 |
| CRJU 2215 | Introduction to Criminology | 3 |
| AREA F Elective | See Area F Courses Related to the Major, pag | ge 127. 3 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 15-16 |
|  | Two-Year Total | 64-68 |

*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## CRIMINAL JUSTICE MANAGEMENT OPTION (4586) <br> 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 | Principles of Management | Sem. Hrs. |
| :--- | :--- | ---: |
| BUSA 2215 | Principles of Human Resources Management | 3 |
| CRJU 1100 | Introduction to Criminal Justice | 3 |
| ENGL 1101 | English Composition I | 3 |
| COMM 1110 | Public Speaking* | 3 |
|  |  | $\frac{3}{15}$ |
|  |  |  |
|  | Spring Semester | Sem. Hrs. |
|  | Introduction to Criminal Law | 3 |
| CRJU 2205 | Introduction to Criminology | 3 |
| CRJU 2215 | Fundamentals of Computer Applications | 3 |
| CISM 2201 | CRJU/BUSA** | $\frac{3}{12}$ |
|  |  | Sem. Hrs. |
|  | Summer Semester | $\frac{3}{3}$ |
| CRJU 1110 | Criminal Justice Management and Supervision |  |
|  |  |  |
|  | One Year Total | 30 |

*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**Elective must be approved by Criminal Justice faculty advisor.

## 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 12.
3. Students requiring Learning Support must complete the Learning Support coursework prior to admission to the Dental Hygiene program.
4. 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.

## DENTAL HYGIENE PROGRAM (0355) <br> Allied Health Division <br> RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAM

Prerequisites Sem. Hrs.
Human Anatomy and Physiology for The Health Care Professiona ..... 4
Freshman YearCHEM 1100KDHYG 1101DHYG 1121DHYG 1131ENGL 1101
First SemesterSem. Hrs.
Introductory Chemistry ..... 4
Orofacial Anatomy ..... 4
Dental Hygiene Lecture I ..... 3
Dental Hygiene Clinic I ..... 2
English Composition I ..... 3Second Semester
Essentials of Microbiology ..... 4
BIOL 2115K
Nutrition
Nutrition ..... 1 ..... 1
DHYG1110
DHYG1110
Radiology ..... 3
DHYG 1122 Dental Hygiene Lecture II ..... 2
DHYG 1132 Dental Hygiene Clinic II ..... 3
ENGL 1102 English Composition II ..... 3
Summer Semester
DHYG 1133 Dental Hygiene Clinic III ..... 2
DHYG 2100 Periodontics ..... 2
DHYG 2550 Dental Specialties and Materials ..... $\frac{2}{6}$
Sophomore Year First Semester Sem. Hrs.
DHYG 2150Pharmacology2
DHYG 2210 Dental Hygiene Lecture IV ..... 1
DHYG 2250 General and Oral Pathology ..... 3
DHYG 2310 Dental Hygiene Clinic IV ..... 4
MATH 1105 Fundamentals of Laboratory Clinical Mathematics ..... 1
PSYC 1101 General Psychology ..... 3
COMM 1000 Cultural Diversity in Communication ..... $\frac{2}{16}$
Second Semester
DHYG 2220 Dental Hygiene Lecture V ..... 1
DHYG 2320 Dental Hygiene Clinic V ..... 4
DHYG 2400 Community Dental Health ..... 3
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
SOCI 1101 Principles of Sociology ..... 3$\frac{3}{17}$
Two-Year Total ..... 71

## PLEASE NOTE:

(1) Courses in bold print MAY be taken prior to acceptance into the program.
(2) Anatomy and Physiology MUST be taken prior to acceptance into the program.

## DIAGNOSTIC MEDICAL SONOGRAPHY (0094) <br> 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 |  |

Institutional Options - 4 hours
See Area B of the Core Curriculum. Page 66.

## 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 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
Math/Technology Requirement
MATH $1151 \quad$ Calculus I with Geometry
4

## Area E

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
POLS $1101 \quad$ American Government in World Perspective 3
Elective $\quad$ See Area E Social Science courses, page 69. 3

## Area F

## Courses Related to the Major - 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
BIOL 1108K Principles of Biology II

## Area G

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

[^4]
## DIAGNOSTIC MEDICAL SONOGRAPHY (0094) <br> Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year<br>ENGL 1101<br>CHEM 1211K<br>MATH 1113<br>POLS 1101<br>AREA B Elective<br>AREA G Elective<br>ENGL 1102<br>CHEM 1212K<br>MATH 1151<br>HIST 1111 or<br>HIST 1112<br>AREA B Elective<br>AREA G Elective<br>Summer Semester<br>BIOL 1107K

| First Semester | Sem. Hrs. |
| :---: | :---: |
| English Composition I | 3 |
| Principles of Chemistry I | 4 |
| Pre-Calculus | 3 |
| American Government in World Perspective | 3 |
| See Area B of the Core Curriculum, page 66. | 2 |
| See Area G of the Core Curriculum, page 71. | 1-2 |
|  | 16-17 |
| Second Semester |  |
| English Composition II | 3 |
| Principles of Chemistry II | 4 |
| Calculus I with Geometry | 4 |
| Survey of World History I or |  |
| Survey of World History II | 3 |
| See Area B of the Core Curriculum, page 66. | 2 |
| See Area G of the Core Curriculum, page 71. | 1-2 |
|  | 17-18 |
| Principles of Biology I | 4 |
| First Semester | Sem. Hrs. |
| Human Anatomy \& Physiology I | 4 |
| Introductory Physics I | 4 |
| Public Speaking* | 3 |
| U.S. History Through 1877 or |  |
| U.S. History After 1877 | 3 |
| See Area G of the Core Curriculum, page 71. | 1-2 |
|  | 15-16 |
| Second Semester |  |
| Human Anatomy \& Physiology II | 4 |
| Introductory Physics II | 4 |
| See Area C Literature courses, page 67. | 3 |
| See Area E of the Core Curriculum, page 69. | 3 |
| See Area G of the Core Curriculum, page 71. | 1-2 |
|  | 15-16 |
| Two-Year Total | 67-71 |

*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

## DIAGNOSTIC MEDICAL SONOGRAPHY (0382) <br> Allied Health Division <br> RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Ultrasonography, commonly called sonography, is a diagnostic medical procedure that uses high frequency sound waves (ultrasound) to produce dynamic visual images of organs, tissues, or blood flow inside the body. This type of procedure is often referred to as a sonogram or ultrasound scan. Sonography can be used to examine many parts of the body, such as the abdomen, breasts, female reproductive system, prostate, heart, and blood vessels. Sonography is increasingly being used in the detection and treatment of heart disease, heart attack, and vascular disease that can lead to stroke. It is also used to guide fine needle, tissue biopsy to assist in taking a sample of cells from an organ for lab testing (for example, a test for cancer in breast tissue). Unlike X-rays, sonography is a radiation-free imaging modality. The non-physician professionals who perform these procedures are known as sonographers.

Sonographers must be able to:

- Lift more than 50 pounds routinely
- Push and pull routinely
- Bend and stoop routinely
- Have full use of both hands, wrists and shoulders
- Distinguish audible sounds
- Adequately view sonograms, including color distinctions
- Work standing on their feet $80 \%$ of the time
- Interact compassionately and effectively with the sick or injured
- Assist patients on and off examining tables
- Communicate effectively with patients and other health care professionals
- Organize and accurately perform the individual steps in a sonographic procedure in the proper sequence

APPLICATION DEADLINE
Completed application forms must be RECEIVED NO LATER THAN JUNE $1^{\text {st }}$, of each year. The application is completed only 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 $1^{\text {st }}$ every year.
5. Submit 3 recommendation forms.
6. Completion of the following pre-DMSP course requirements with a grade of "C" or better before B-Term Summer Semester begins.
7. College Algebra
8. English I
9. Medical Terminology
10. Introduction to Physical Science I or any College Physics course
11. 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.

1. College Algebra
2. English I
3. Medical Terminology
4. Introduction to Physical Science I or any College Physics course.
5. 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:
Completion of Anatomy and Physiology I and II with a grade of " C ' or better before the application deadline.

Completion of 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.

## SELECTION PROCESS

Due to limited clinical placements we are accepting 12 students and two alternates at this time.

## Points in the selection process will awarded as follows:

1. 65 points per recommendation form (3 are required).
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. However these courses and grades must be documented by an official transcript sent to the DMSP office. If the Radiologic Technology student has completed pre-DMSP courses at Darton College those grades will be used during the selection process.

## Consideration may be given to those students that have:

1. Provided documentation of a degree in an Allied Health Field, Science or Biology.
2. Provided documentation of a certificate in a health area.
3. Provided documentation of work experience in a health care environment.

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.
4. Provided documentation of 40 hours of volunteer work in a health care environment.
Documentation of volunteer work experience:
5. Must be on company letter head.
6. A minimum of 40 hours.
7. Provide a description of job duties.
8. Completed core course work.

An interview may be required.

## 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.

Students selected as alternates must confirm the acceptance of their position in writing, within 10 days after the post marked date of their selection 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. Inclusion in this course does not mean acceptance into the DMS Program unless a selected student resigns his or her position.

If a selected student resigns their position an alternate will be chosen according to their selection position.

Upon acceptance into the DMS Program students must provide a certification of medical examination form, student physical and mental health selfevaluation 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 ${ }^{\text {st }}$ 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, ALHE 1115 and HITE 2400 must have a grade of " C " or better to continue in the program.

Carol Warren, R.T. (R) RDMS
Allied Health Division
2400 Gillionville Rd.
Albany, GA 31707-3098
DMS program telephone (229) 430-6986.
E-mail: warrenc@darton.edu.
DMS program office is in building J Room 249.
Allied Health Telephone \# (229) 430-6900.

## 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 $\$ 734.00$. Less than 12 credit hours $\$ 62.00$ per semester hour.
3. Non-resident fee (this is in addition to all other fees). 12 or more semester hours $\$ 2,936$. Less than 12 hours $\$ 245.00$ per semester hour.
4. Late registration fee $\$ 25.00$. See Catalog for further information.
5. Laboratory fee is $\$ 10.00$ for classes such as Biology, Chemistry, Physical Science or Physics.
6. Information Technology fee $\$ 38.00$ (see catalog for explanation).
7. Student services fee: $\$ 40.00$ per semester
8. 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 $\$ 800.00$.
9. 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 $\$ 5.00$.
18. There may be a cost for the Hepatitis vaccine/TB screening needed for clinical rotations.
19. 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) <br> Allied Health Division <br> RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year
PRE DMSP COURSES
ALHE 1120BIOL 1100 K
ENGL 1101MATH 1111PHSC 1011K
Freshman Year
ALHE 1115
COMM 1110 or *
COMM 1100
DMSP 1101
ENGL 1102
PSYC 1101
Summer Semester
DMSP 1102DMSP 1103DMSP 1104DMSP 1105
Fall Semester Sem. Hrs.
Medical Terminology ..... 1
Anatomy \& Physiology for the Healthcare Provider ..... 4
(Human Anatomy \& Physiology I \& II may be taken inlieu of BIOL 1110K)
English Composition I ..... 3
College Algebra ..... 3
Introduction to Physical Science I ..... $\stackrel{4}{15}$
Spring Semester
Clinical Professionalism ..... 1
Public Speaking or * ..... 3
Human Communications
Introduction to Diagnostic Medical Sonography ..... 2
English Composition II ..... 3
General Psychology ..... $\frac{3}{12}$
Abdomen Ultrasound I ..... 3
Obstetrical Ultrasound I ..... 3
Pelvic Ultrasound ..... 3
Clinical Observations ..... $\frac{2}{11}$
Sophomore YearCVTE 1118DMSP 2111DMSP 2112DMSP 2113HIST 2111 orHIST 2112
DMSP 2114
DMSP 2115
DMSP 2116
POLS 1101

## Summer Semester

DMSP 2117
DMSP 2118
HITE 2400
PHED
First Semester Sem. Hrs.
Physics of Ultrasound ..... 1
Abdomen Ultrasound II ..... 3
Obstetrical Ultrasound II ..... 3
Clinical Observation \& Practicum I ..... 2
U.S. History through 1877 or ..... 3
U.S. History after 1877 ..... 12
Second Semester
Neurosonology and the Spinal Cord ..... 3
Superficial Structures and Invasive Procedures ..... 4
Clinical Observation \& Practicum II ..... 2
American Government in World Perspective ..... 3
Ultrasound in Review ..... 3
Clinical Observation \& Practicum III ..... 2
Fundamentals of Medical Science ..... 3
Fitness Competency Requirement ..... $\frac{2}{10}$
Two-Year Total ..... 72

*Oral Communication requirement may be met by completion of other communication courses.

See Degree Requirements, page 64.

## ECONOMICS (0073) <br> 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 http://online.darton.edu/degrees

## Area A

## Essential Skills - 9 Hours

| ENGL 1101 | English Composition I | 3 |
| :--- | :---: | :---: |
| ENGL 1102 | English Composition II | 3 |
| The following course is recommended, but other Area A courses |  |  |
| are allowed. |  |  |
| MATH 1111 | See page | College Algebra |

## Area B

Institutional Options - 4 Hours
See Area B of the Core Curriculum. Page $66 . \quad 4$
Area C
Humanities And The 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, Mathematics, And Technology - 11 Hours
The following courses are recommended, but other Area D courses are allowed. See page 68.
PHSC 1011K Introduction to Physical Science I 4
PHSC 1012K Introduction to Physical Science II 4
$\begin{array}{lll}\text { Mathematics/ } & \text { See Area C Mathematics/Technology courses, } & \\ \text { Technology } & \text { Page 68. }\end{array}$

## 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
The following course is recommended but other Area E courses are allowed. See page 69 .
PSYC 1101 General Psychology 3
Area F
Courses Related To The Major - 18 Hours
ECON $2105 \quad$ Principles of Macroeconomics 3
ECON 2106 Principles of Microeconomics 3
Optional Electives ( 12 hours) from the following:
CISM 2201 Fundamentals of Computer Applications 3
MATH $1151 \quad$ Calculus I with Geometry 4
MATH 2205 Introduction to Statistics 3
Foreign Language/Sociology/History or
Other Social Science Electives 6

## Area G

Physical Education - (1-4 courses)**
One course per semester of full-time enrollment with a maximum of 4 courses
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

## ECONOMICS (0073) <br> Business Division <br> RECOMMENDED COURSES FOR TRANSFER <br> 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

Freshman Year
ENGL 1101
CISM 2201
MATH 1111
PHSC 1012K
POLS 1101
AREA G Elective

ENGL 1102
HIST 1111 or
HIST 1112
PHSC 1011K
AREA F Elective
AREA G Elective

Sophomore Year
COMM 1110
ECON 2105
AREA C Literature
AREA B Elective
AREA D Elective
AREA G Elective

ECON 2106
HIST 2111 or
HIST 2112
PSYC 1101
AREA B Elective
AREA F Elective
AREA F Elective
AREA G Elective

## First Semester

English Composition I
Sem. Hrs.
Fundamentals of Computer Applications 3
College Algebra 3
Introduction to Physical Science II 4
American Government in World Perspective 3
See Area G of the Core Curriculum, page 71. $\frac{1-2}{17-18}$

## Second Semester

English Composition II 3
Survey of World History I or
Survey of World History II 3
Introduction to Physical Science I 4
See Electives Below* 3
See Area G of the Core Curriculum, page 71. $\frac{1-2}{14-15}$
First Semester
Sem. Hrs.
Public Speaking**
3
Principles of Macroeconomics 3
See Area C Literature courses, page 67.3
See Area B of the Core Curriculum, page 66.2
See Area D of the Core Curriculum, page 68.
See Area G of the Core Curriculum, page 71. $\frac{1-2}{15-16}$
15-16

## Second Semester

Principles of Microeconomics 3
U.S. History Through 1877 or
U.S. History After 18773

General Psychology 3
See Area B of the Core Curriculum, page 66.2
See Electives Below* 3
See Electives Below* 3
See Area G of the Core Curriculum, page 71. $\frac{1-2}{18-19}$
18-19
Two-Year Total
64-68
*Choose AREA F Electives (9) from the following:
MATH 1151or Calculus I with Geometry or 4
MATH 2205 or Introduction to Statistics or 3
Foreign Language/Sociology/History or 6 Other Social Science Elective
**Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## 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:

1. Verification of EMT certification. (exception: FAST-TRACK applicants)
2. 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.
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.

## Emergency Medical Services (0566)



## EMERGENCY MEDICAL SERVICES (0367) <br> Allied Health Division <br> RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAM

Completion of the EMS certificate program (described on page 144), plus the courses listed below, will fulfill the requirements for an Associate of Science in Emergency Medical Services Degree.
Freshman Year First Semester Sem. Hrs.
(EMS Certificate Program)
BIOL 1100 K Human Anatomy \& Physiology for Allied Health Professional ..... 4
EMTP 1110 Introduction to Paramedic Profession ..... 3
EMTP 1111 Essentials of EMS ..... 2
EMTP $1112 \quad$ Psychiatric Emergencies ..... 3
EMTP $1107^{* * *} \quad$ Intermediate Medical and Pediatric Emergencies ..... 6
Second Semester
EMTP 1102 Trauma ..... 5
EMTP 1108*** Intermediate Ambulance Operations ..... 2
EMTP 1118 Pediatric Emergencies ..... 2
EMTP 1113 Pharmacology ..... 3
EMTP 1117 Respiratory Emergencies ..... 3
EMTP 1115 OB, Gyn, and Neonatal Emergencies ..... 2Third SemesterEMTP 1104 Medical Emergencies 5
EMTP $1105 \quad$ Cardiovascular Emergencies ..... 6
EMTP $1119 \quad$ Pediatric Emergencies Clinical Practicum ..... 1
EMTP 1125 Summative Evaluation ..... $\frac{3}{15}$
Sophomore Year First Semester Sem. Hrs.
ENGL 1101 English Composition I ..... 3
EMTP 1121 or Essential Math for the Prehospital Emergency Care Provider or 1
MATH 1111 College Algebra ..... 3
HIST 2111 or U.S. History Through 1877 or ..... 3
HIST 2112 U.S. History After 1877
CISM 1100Computer Concepts/Software Application2Elective Choose one from Humanities, Social Science, Business,or Math/Science$\frac{3}{12-14}$
Second Semester
ENGL 1102 English Composition II ..... 3
POLS 1101 American Government ..... 3
PSYC 1101 General Psychology ..... 3
COMM 1110 Public Speaking** ..... $\frac{3}{12}$
Two-Year Total ..... 66-68
*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.
**Oral Communication requirement may be met by completion of other communication courses. See Page 64 for Options.
***Fast-Track students only.

# PRE-ENGINEERING (0044) <br> 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 coursesare allowed. See page 67.
COMM $1110 \quad$ Public Speaking*. ..... 3
Area D
Science, Math and Technology - 11 hours
Science RequirementsPHYS 2211K and Principles of Physics I andPHYS 2212K Principles of Physics II 8Math/Technology Requirement
MATH $2252 \quad$ Calculus II ..... 4
Area E
Social Science - 12 hours
HIST 1111 or $\quad$ Survey of World History I or HIST 1112 Survey of World History II ..... 3
HIST 2111 or 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
Courses Related to the Major - 18 hours
Major Requirements
CHEM 1211 K and Principles of Chemistry I and ..... 8
CHEM 1212K Principles of Chemistry II
Calculus III ..... 4
Major Electives
Computer Science I
Computer Science I ..... 3 ..... 3
CSCI 1301
CSCI 1301
Engineering Graphics ..... 3
ENGR 2201 Engineering Statics and Dynamics ..... 4
Area G
Physical Education - (1-4 courses)** ..... 4-8One course per semester of full-time enrollmentwith a maximum of 4 courses
*Oral Communication requirement may be met by completion of other communication courses.

See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

## PRE-ENGINEERING (0044) <br> Science/Mathematics Division <br> RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman YearENGL 1101
CHEM 1211KPOLS 1101AREA B ElectiveHIST 1111 orHIST 1112AREA G Elective
ENGL 1102
MATH 1151
CHEM 1212K
CSCI 1301HIST 2111 orHIST 2112AREA G Elective
Sophomore YearMATH 2252ENGR 1111
PHYS 2211 K
COMM 1110
AREA E Elective
AREA G Elective
MATH 2253PHYS 2212K
ENGR 2201
AREA B Elective
AREA C Elective
First Semester Sem. Hrs.
English Composition I ..... 3
Principles of Chemistry I ..... 4
American Government in World Perspective ..... 3
See Area B of the Core Curriculum, page 66. ..... 2
Survey of World History I or
Survey of World History II ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
Second Semester .....
3 .....
3
English Composition II
English Composition II
4
4
Calculus I with Geometry .....
4 .....
4
Principles of Chemistry II
Principles of Chemistry II
3
3
Computer Science I
Computer Science I
U.S. History Through 1877 or
U.S. History Through 1877 or
U.S. History After 1877 ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
First Semester ..... Sem. Hrs.
Calculus II ..... 4
Engineering Graphics ..... 3
Principles of Physics I ..... 4
Public Speaking* ..... 3
See Area E of the Core Curriculum, page 69. ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
$\overline{18-19}$
Second Semester
Calculus III ..... 4
Principles of Physics II ..... 4
Engineering Statics \& Dynamics ..... 4
See Area B of the Core Curriculum, page 66. ..... 2
See Area C of the Core Curriculum, page 67. ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2 ..... $\overline{18-19}$
Two-Year Total ..... 70-74
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## ENGINEERING TECHNOLOGY (0047) <br> Science/Mathematics Division <br> RECOMMENDED COURSES FOR TRANSFE R 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 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 -12 hoursScience 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 |  |  |
| 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 |  |  |
| Courses Related to the Major-18 hoursMajor 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 1301 | Computer Science I | 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 semes with a maximum of 4 co | r of full-time enrollment |  |

See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

## ENGINEERING TECHNOLOGY (0047) <br> 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 | Principles of Chemistry I | 4 |
| MATH 1113 | Pre-Calculus | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 16-17 |
|  | Second Semester |  |
| ENGL 1102 | English Composition II | 3 |
| CHEM 1212K | Principles of Chemistry II | 4 |
| MATH 1151 | Calculus I with Geometry | 4 |
| CSCI 1301 | Computer Science I | 3 |
| 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. | 1-2 |
|  |  | 18-19 |
| Sophomore Year | First Semester | Sem. Hrs. |
| MATH 2252 | Calculus II |  |
| PHYS 1111K or | Introductory Physics I or | 4 |
| PHYS 2211K | Principles of Physics I |  |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| COMM 1110 | Public Speaking* | 3 |
| HIST 2111 or | U.S. History Through 1877 or |  |
| HIST 2112 | U.S. History After 1877 |  |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 17-18 |
|  | Second Semester |  |
| MATH 2253 | Calculus III | 4 |
| PHYS 1112K or | Introductory Physics II or | 4 |
| PHYS 2212K | Principles of Physics II |  |
| ENGR 1111 | Engineering Graphics | 3 |
| AREA C Literature | See Area C Literature courses, page 67. | 4 |
| AREA E Elective | See Area E of the Core Curriculum, page 69. | 3 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 19-20 |
|  | Two-Year Total | 70-74 |

*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## TECHNICAL MANAGEMENT (6586) Science/Math Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Technical Management Certificate Program is designed to offer an introduction to management for technically trained personnel. Admission to this program is restricted to students who have previously completed, at a minimum, an Associates Degree in a field of Science, Mathematics, Technology, or Engineering.
Courses Required - 12 hours Sem. Hrs.
BUSA 2200 Principles of Management ..... 3
BUSA 2220 Human Relations ..... 3
COMM $1110 \quad$ Public Speaking ..... 3
MATH 2339 Statistical Process Control ..... 3
Elective Courses - 6-7 hours
BUSA 2215 Principles of Human Resources Management ..... 3
ENGL $2230 \quad$ Professional and Technical Writing ..... 3
ENGR 1111 Engineering Graphics ..... 3
LEAD 1101 Leadership Development ..... 2
MATH 2205 Introduction to Statistics ..... 3
PHIL 2210 Ethics ..... 2
SCIE 2000K Principles of Research Methodology ..... 2
TOTAL ..... 18-19

## ENGLISH (0022) <br> Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

## 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 or |  |

MATH 1001 or Quantitative Skills and Reasoning or or MATH $1111 \quad$ College Algebra or higher math3

## Area B

## Institutional Options - 4 Hours

The following courses are 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
PHIL 1101
Issues in Argumentation and Advocacy 2-3
Critical Thinking 2
Area C
Humanities And The Fine 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

Science, Mathematics, And Technology - 11 Hours
Lab Science See Area D Lab Science courses, page 68.
The following course is recommended, but other Area D Math/Technology courses are allowed. See page 68.
MATH 2205 Introduction to Statistics 3

## Area E

Social Science - 12 Hours
POLS 1101 American Government in World Perspective 3
$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U. S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}$
HIST 1111 or Survey of World History I
HIST $1112 \quad$ Survey of World History II 3
The following course is recommended, but other Area E Social Science courses are allowed. See page 69.
PSYC 1101 General Psychology
Area F
Courses Related To The Major - 18 Hours
$\begin{array}{lll}\text { ENGL } 2111 \text { or } & \text { World Literature I or } & \\ \text { ENGL } 2112 & \text { World Literature II } & 3\end{array}$
Choose two of the following courses:

ENGL 2111 or
ENGL 2112 or
ENGL 2121 or ENGL 2122 or
ENGL 2131 or
ENGL 2132 or
ENGL 2210 or
ENGL 2220 or
ENGL 2230 or

World Literature I or
World Literature II or
British Literature I or
British Literature II or
American Literature I or
American Literature II or
Creative Writing or
Writing Non-Fiction 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 following Composition courses:
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
2 0 0 1 ~ a n d ~ 2 0 0 2 ~ L a n g u a g e
```


## 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
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**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.

## ENGLISH (0022) <br> Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

| Freshman Year | First Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| ENGL 1101 | Composition I |  |
| MATH 1001 or | Quantitative Skills and Reasoning or |  |
| MATH 1111 | College Algebra or higher math | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| The following courses are recommended, but other Area B courses are allowed.See Page 67. |  |  |
| COMM 1000 or | Cultural Diversity in Communication or |  |
| COMM 1110 or | Public Speaking* or |  |
| COMM 1111 | Issues in Argumentation and Advocacy | 2-3 |
| 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. | 1-2 |
|  |  | 16-18 |
|  | Second Semester |  |
| ENGL 1102 | Composition II | 3 |
| AREA D Lab Science | See Area D Lab Science courses, page 68. |  |
| The following course is recommended, but other Area E Social Science courses are allowed. See page 69. |  |  |
| PSYC 1101 | General Psychology | 3 |
| HIST 2111 or | U.S. History Through 1877 or | 3 |
| HIST 2112 | U.S. History After 1877 |  |
| Foreign Language | Intermediate I Foreign Language |  |
| 2001 |  | 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. |  |
| HIST 1111 or | Survey of World History I or |  |
| HIST 1122 | Survey of World History II | 3 |
| The following course is recommended, but other Area D Math/Technology courses are allowed. See page 68. |  |  |
| MATH 2205 | Introduction to Statistics | 3 |
| $\begin{aligned} & \text { Foreign Language } \\ & 2002 \end{aligned}$ | Intermediate II Foreign Language |  |
|  |  | 3 |
|  | Choose one of the following: |  |
| ENGL 2210 or | Creative Writing or |  |
| 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. |  |
|  | (6-17 |  |
|  | Second Semester |  |
| ENGL 2111 or | World Literature I or |  |
| ENGL 2112 | World Literature II | 3 |
| AREA C Humanities/Fine Arts See Area C Humanities/Fine Arts courses, pag |  |  |
| The following course is recommended, but other Area B courses are allowed. |  |  |
| See Page 66. |  |  |
| PHIL 1101 | Critical Thinking | 2 |
|  | 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 |  |

MATH 1111
POLS 1101 The following courses are recommended, but other Area B courses are allowed. See Page 67.
COMM 1000 or
COMM 1110 or

AREA D Lab Science
AREA G Elective

ENGL 1102
AREA D Lab Science
The following course

PSYC 1101 General Psychology 3
PI11 or
U.S. History After 1877

Intermediate I Foreign Language
See Area G of the Core Curriculum, page $71 . \frac{1-2}{17-18}$
First Semester
Sem. Hrs.
, page 67
3
The following course is recommended, but other Area D Math/Technology courses are allowed. See page 68.

Foreign Language
2002
ENGL 2210 or
ENGL 2220 or
ENGL 2230
AREA G Elective

ENGL 2111 or
ENGL 2112
AREA C Humanities/Fine Arts See Area C Humanities/Fine Arts courses, page 67. 3 The following course is recommended, but other Area B courses are allowed
See Page 66.
PHIL 1101
ENGL 2111 or
ENGL 2121 or

Critical Thinking
Choose two of the following. 6
er

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 |
| SOC 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. |

*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## ENVIRONMENTAL SCIENCE (0074) <br> 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 hours
See Area B of the Core Curriculum. Page 66.

## Area C

## Humanities/Fine Arts - 6 hours

$\begin{array}{lcc}\text { Literature Course } & \text { See Humanities/Fine Arts page 67. } & 3 \\ \text { The following course is recommended, but other Area C courses }\end{array}$ are allowed. See page 67.
COMM 1110 Public Speaking* 3
Area D
Science, Math and Technology - 11 hours
Science Requirements
$\begin{array}{lll}\text { CHEM } 1211 \mathrm{~K} \text { and } & \text { Principles of Chemistry I and } & 8 \\ \text { CHEM } 1212 \mathrm{~K} & \text { Principles of Chemistry II } & 8\end{array}$
Math/Technology Requirement
MATH 2205 Introduction to Statistics 3
Area E
Social Science - 12 hours
$\begin{array}{ll}\text { HIST } 1111 \text { or } & \text { Survey of World History I or } \\ \text { HIST } 1112 & \text { Survey of World History II }\end{array}$
$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}$
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
BIOL 1107 K and $\quad 8$
BIOL 1108K Principles of Biology II
Major Electives
CHEM 2240K or Principles of Organic Chemistry I or 4
PHYS 1111K and Introductory Physics I and 8
$\begin{array}{lll}\text { PHYS 1112K or } & \text { Introductory Physics II or } & 8 \\ \text { PHYS } 2211 \mathrm{~K} \text { and } & \text { Principles of Physics I and } & 8\end{array}$
PHYS 2212K or $\quad$ Principles of Physics II or
SCIE 2000K or Principles of Research Methodology or 2
SCIE 2001K or Principles of Scientific Instrumentation/Methods or
MATH 1151
Calculus I with Geometry4

## Area G

Physical Education - (1-4 courses)**
One course per semester of full-time enrollment
with a maximum of 4 courses
Two-Year Total
64-68

[^5]**See AREA G of the Core Curriculum for fitness competency requirement.


## ENVIRONMENTAL SCIENCE (0074) <br> 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 | Principles of Chemistry I | 4 |
| MATH 1113 | Pre-Calculus | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 16-17 |
|  | Second Semester |  |
| ENGL 1102 | English Composition II | 3 |
| CHEM 1212K | Principles of Chemistry II |  |
| MATH 2205 | Introduction to Statistics | 3 |
| HIST 1111 or | Survey of World History I or |  |
| HIST 1112 | Survey of World History II | 3 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 16-17 |
|  | Summer Semester |  |
| CHEM 2240K | Principles of Organic Chemistry I | 4 |
| CHEM 2241K | Principles of Organic Chemistry II | 4 |
|  |  | 8 |
| Sophomore Year | First Semester | Sem. Hrs. |
| BIOL 1107K | Principles of Biology I | 4 |
| PHYS 1111K | Introductory Physics I |  |
| COMM 1110 | Public Speaking* | 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. | 1-2 |
|  |  | 15-16 |
|  | Second Semester |  |
| BIOL 1108K | Principles of Biology II | 4 |
| PHYS 1112K | Introductory Physics II |  |
| AREA C Literature | See Area C Literature courses, page 67. | 3 |
| AREA E Elective | See Area E of the Core Curriculum, page 69. | 3 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 15-16 |
|  | Two-Year Total | 70-74 |

*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## FOREIGN LANGUAGE (0023) <br> Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

## Area A

Essential Skills -9 Hours

ENGL 1101 English Composition I 3
ENGL $1102 \quad 3$
MATH 1001 or Quantitative Skills and Reasoning or
MATH 1111 College Algebra or higher math

## Area B

## Institutional Options - 4 Hours

The following courses are recommended, but other Area B courses
are allowed. See Page 66.
POLS 1105 or Current World Problems or
INED 2902 or International Perspectives or
MYTH 1000 or Introduction to Mythology or
PHIL $1101 \quad$ Critical Thinking
The following course is recommended but other area B courses are allowed.
See Page 66.
Foreign Language Elementary I Foreign Language
1001

## Area C

Humanities And The Fine Arts - 6 Hours
The following courses are recommended, but other Area C Literature courses are allowed. See page 67.
ENGL 2111 or World Literature I or
ENGL 2112 World Literature II
3
The following course is recommended, but other Area C Humanities/Fine Arts courses are allowed. See page 67.
COMM 1110 Public Speaking*

## Area D

Science, Mathematics, And Technology - 11 Hours
Lab Science See Area D Lab Science courses, page 68. 8
The following courses are recommended, but other Area D Math/Technology courses are allowed. See page 68.

| MATH 1112 or | Trigonometry or |
| :--- | :--- |
| MATH 2205 | Introduction to Statistics |

## Area E

Social 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
HIST 1111 or Survey of World History I or
HIST 1112 Survey of World History II
The following courses are recommended, but other Area E Social Science courses are allowed. See page 69.

| ANTH 1103 or | Introduction to Cultural Anthropology or |
| :--- | :--- |
| GEOG 1101 or | Introduction to Human Geography or |
| POLS 2401 or | International Politics or |
| PSYC 1101 | General Psychology |

```
Area F
    Courses Related To The Major - 18 Hours
        Foreign Language Elementary I Foreign Language
        1001
        3
        Elementary II Foreign Language
        Intermediate I Foreign Language
        Foreign Language Intermediate II Foreign Language
        2002
        3
        Choose two of the following 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 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 or
        SPAN 2003 Intermediate Spanish III
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
    *Oral Communication requirement may be met by completion of other communication courses.
    See Degree Requirements, page 64.
    **See AREA G of the Core Curriculum for fitness competency requirement.
    
## FOREIGN LANGUAGE (0023) <br> Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

## Freshman Year

Foreign Language 1001 or
Foreign Language 2001
ENGL 1101
HIST 1111 or
HIST 1112
MATH 1001 or
MATH 1111
POLS 1101
AREA G Elective

Foreign Language 1002 or
Foreign Language 2002
ENGL 1102

First Semester
Elementary I Foreign Language or Intermediate Foreign Language 3
English Composition I
3
Survey of World History I or 3
Survey of World History II
Quantitative Skills and Reasoning or
College Algebra or higher math
3
American Government in World Perspective 3
See Area G of the Core Curriculum, page 71. $\frac{1-2}{16-1}$
16-17

## Second Semester

Elementary II Foreign Language or Intermediate Foreign Language 3
English Composition II

The following courses are recommended, but other Area D Math/Technology courses are allowed. See page 68.

| MATH 1112 or | Trigonometry or |
| :--- | :--- |
| MATH 2205 | Introduction to Statistics |

MATH 2205
Introduction to Statistics
The following course is recommended, but other Area C Humanities/Fine Arts courses are allowed. See page 67.
COMM $1110 \quad$ Public Speaking* 3
HIST 2111 or U.S. History Through 1877 or
HIST 2112
U.S. History After 1877

3
AREA G Elective

Sophomore Year
Foreign Language 2001
SPAN 2003

First Semester
Intermediate I Foreign Language or
Intermediate Spanish III**
3
The following courses are recommended, but other Area C Literature courses are allowed. See page 67.
ENGL 2111 or
ENGL 2112
ENGL 2112 World Literature II
The following courses are recommended, but other Area B courses are allowed.
See Page 66.
PHIL 1101 or Critical Thinking or
INED 2902 or International Perspectives or
POLS 1105 or Current World Problems or
MYTH $1000 \quad$ Introduction to Mythology
The following course is recommended, but other Area D Lab Science courses are allowed. See page 68.
PHSC 1011K Introductory Physical Science I
4
The following courses are recommended, but other Area E Social Science courses are allowed. See page 69.
ANTH 1103 or Introduction to Cultural Anthropology or
GEOG 1101 or Introduction to Human Geography or
POLS 2401 or International Politics or
PSYC 1101 General Psychology 3
AREA G
See Area G of the Core Curriculum, page 71.

|  | Second Semester |  |
| :---: | :---: | :---: |
| Foreign language | Intermediate II Foreign Language |  |
| 2002 |  | 3 |
| The following course is recommended, but other Area D Lab Science courses are allowed. See page 68. |  |  |
| PHSC 1012K or | Introductory Physical Science II | 4 |
| The following course is recommended, but other Area B courses are allowed. |  |  |
| See Page 66. |  |  |
| Foreign language | Elementary I Foreign Language | 3 |
| 1001 |  |  |
| Choose two of the following 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 | 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 |
| al Communication requirement may be met by completion of other communication rses. See Degree Requirements, page 64. |  |  |
| Intermediate Spanish I and II are completed in the freshman year, Intermediate Spanish should be taken in the first semester of the sophomore year. |  |  |

## FORENSIC SCIENCE (0097)** <br> 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 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.

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 - 12 hours
Science Requirements
$\begin{array}{lll}\text { CHEM } 1211 \mathrm{~K} \text { and } & \begin{array}{l}\text { Principles of Chemistry I and } \\ \text { CHEM } 1212 \mathrm{~K}\end{array} & \text { Principles of Chemistry II }\end{array}$
Math/Technology Requirement
MATH $1151 \quad$ Calculus I with Geometry
4

## Area E

Social Science - $\mathbf{1 2}$ hours

| HIST 1111 or | Survey of World History I or |
| :--- | :--- |
| HIST 1112 | Survey of World History II |
| HIST 2111 or | US. History Through 1877 or |

HIST 2111 or U.S. History Through 1877 or
HIST 2112 U.S. History After 1877
POLS 1101 American Government in World Perspective 3
Elective $\quad$ See Area E Social Science courses, page 69. 3

## Area F

Courses Related to the Major - 18 hours***
Major Requirements
$\begin{array}{ll}\text { BIOL } 1107 \mathrm{~K} \text { and } & \begin{array}{l}\text { Principles of Biology I and } \\ \text { BIOL } 1108 \mathrm{~K}\end{array} \\ \text { Principles of Biology II } & 8\end{array}$
CISM $2201 \quad$ Fundamental of Computer Applications 3
Major Electives
BIOL 2115K Essentials of Microbiology 4
CHEM 2240K and Principles of Organic Chemistry I and 8
CHEM 2241K Principles of Organic Chemistry II
FOSC 2100
PHYS 1111K
Criminalistics: An Introduction to Forensic Science 3
Introductory Physics I or 4
PHYS 2211K Principles of Physics I 4

## Area G with a maximum of 4 courses <br> Two-Year Total 65-69

Physical Education - (1-4 courses)****
One course per semester of full-time enrollment
*Oral Communication requirement may be met by completion of other communication coiurses. See Degree Requirements, page 64.
**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)** <br> Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

## Science/Mathematics Division

| Freshman Year | First Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| CHEM 1211K | Principles of Chemistry I | 4 |
| ENGL 1101 | English Composition I | 3 |
| MATH 1113 | Pre-Calculus | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 16-17 |
|  | Second Semester |  |
| CHEM1212K | Principles of Chemistry II | 4 |
| ENGL 1102 | English Composition II | 3 |
| MATH 1151 | Calculus I with Geometry | 4 |
| COMM 1110 | Public Speaking** | 3 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 15-16 |
|  | Summer Semester |  |
| AREA F Elective | See Area F, page 167. | 4 |
| AREA F Elective | See Area F, page 167. | 4 |
|  |  | 8 |
| Sophomore Year | First Semester | Sem. Hrs. |
| AREA C Literature | See Area C Literature courses, page 67. | 3 |
| BIOL 1107K | Principles of Biology I | 4 |
| HIST 1111 or | Survey of World History I or |  |
| HIST 1112 | Survey of World History II | 3 |
| CISM 2201 | Fundamentals of Computer Applications | 3 |
| Area G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 14-15 |
|  | Second Semester |  |
| BIOL 1108K | Principles of Biology II | 4 |
| HIST 2111 or | U.S. History Through 1877 or |  |
| HIST 2112 | U.S. History After 1877 | 3 |
| Area E Elective | See Area E of the Core Curriculum, page 69. | 3 |
| FOSC 2100 | Criminalistics: An Introduction to Forensic Sci | cience 3 |
| Area B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| Area G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 16-17 |
|  | Two-Year Total | 69-73 |

*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**2 + 2 with Albany State University

## FORESTRY (0008) <br> 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 hours
See Area B of the Core Curriculum. Page 66.

## 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 - 12 hours
Science Requirements
CHEM 1211 K and $\quad$ Principles of Chemistry I and 8
CHEM 1212K Principles of Chemistry II
Math/Technology Requirement
MATH 1151 Calculus I with Geometry 4
Area E
Social Science - 12 hours
HIST 1111 or Survey of World History I or
HIST 11123
$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}$
POLS 1101 American Government in World Perspective 3
ECON 2105 Principles of Macroeconomics 3
Area F
Courses Related to the Major - 18 hours
Major Requirements
BIOL 1107K and Principles of Biology I and 8
BIOL 1108K Principles of Biology II
Major Electives
CHEM 2240K
PHYS 1111K and
PHYS 1112 K or
PHYS 2211K and
PHYS 2212K
MATH 2205 Introduction to Statistics
3

## Area G

Physical Education - (1-4 courses)**
One course per semester of full-time enrollment
with a maximum of 4 courses
Two-Year Total
65-69

[^6]
## 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
HIST 1112
AREA B Elective
AREA G Elective

CHEM 2240K

## Sophomore Year

BIOL 1107K
PHYS 1111K
COMM 1110
HIST 2111 or
HIST 2112
AREA G Elective

BIOL 1108K
PHYS 1112K
AREA C Literature
ECON 2105
AREA G Elective

| First Semester | Sem. Hrs. |
| :--- | ---: |
| English Composition I | 3 |
| Principles of Chemistry I | 4 |
| Pre-Calculus | 3 |
| American Government in World Perspective | 3 |
| See Area B of the Core Curriculum, page 66. | 2 |
| See Area G of the Core Curriculum, page 71. | $1-2$ |
|  | $16-17$ |
| Second Semester |  |
| English Composition II | 3 |
| Principles of Chemistry II | 4 |
| Calculus I with Geometry | 4 |
| Survey of World History I or |  |
| Survey of World History II | 3 |
| See Area B of the Core Curriculum, page 66. | 2 |
| See Area G of the Core Curriculum, page 71. | $1-2$ |
|  | $17-18$ |
| Summer Semester | 4 |
| Principles of Organic Chemistry I |  |
| First Semester | Sem. Hrs. |
| Principles of Biology I | 4 |
| Introductory Physics I | 4 |
| Public Speaking | 3 |
| U.S. History Through 1877 or | 3 |
| U.S. History After 1877 | 3 |
| See Area G of the Core Curriculum, page 71. | $1-2$ |
| Second Semester | $15-16$ |
| Principles of Biology II | 4 |
| Introductory Physics II |  |
| See Area C Literature courses, page 67. | 4 |
| Principles of Macroeconomics |  |
| See Area G of the Core Curriculum, page 71. | $1-2$ |
|  | 3 |
| Two-Year Total | $67-71$ |

First Semester Sem. Hrs.
English Composition I
3

Perspective
See Area B of the Core Curriculum, page 66.
See Area G of the Core Curriculum, page $71 . \quad \frac{1-2}{16-17}$
16-17

## Second Semester

Principles of Chemistry II 4
Calculus I with Geometry 4
Survey of World History I or
Survey of World History II 3
See Area B of the Core Curriculum, page 66.
See Area G of the Core Curriculum, page $71 . \frac{1-2}{17-18}$
Summer Semester
Principles of Organic Chemistry I 4
First Semester Sem. Hrs.
Principles of Biology I 4
Introductory Physics 1
C Speaking
U.S. History After 18773

See Area G of the Core Curriculum, page $71 . \frac{1-2}{15-16}$

## Second Semester

Principles of Biology II 4
See Area C Literature courses, page 67.3
Principles of Macroeconomics 3
See Area G of the Core Curriculum, page $71 . \frac{1-2}{15-16}$
Two-Year Total 67-71
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

## GENERAL STUDIES (0099) <br> Humanities Division <br> RECOMMENDED COURSES FOR TRANSFER <br> 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 | 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 Hours
The following courses are 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 | $2-3$ |

COMM 1111 Issues in Argumentation and Advocacy 2-3
The following course is recommended, but other Area B courses are allowed. See Page 66.
PHIL 1101 Critical Thinking 2
Area C
Humanities And The Fine 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
Science, 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
Area E
Social Science - 12 Hours
POLS 1101 American Government in World Perspective 3
$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U. S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U. S. History After } 1877\end{array}$
HIST 1111 or Survey of World History I or
HIST 1112 Survey of World History II 3
The following course is recommended, but other Area E Social Science
courses are allowed. See page 69.
GSYC 1101
Area F
Courses Related To The Major - 18 Hours
Humanities course related to major area of interest 3
Social Science course related to major area of interest 3
Humanities, Social Science, Mathematics, Science, or
other Area B-F course related to major area of interest
Humanities, Social Science, Mathematics, Science, or other Area B-F course related to major area of interest 3-4
Humanities, Social Science, Mathematics, Science, or other Area B-F course related to major area of interest 3-4 Humanities, Social Science, Mathematics, Science, or other Area B-F course related to major area of interest 3-4

## Area G

Physical Education - (1-4 courses)**
One course per semester of full-time enrollment
with a maximum of 4 courses
Two-Year Total
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**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.

## GENERAL STUDIES (0099) <br> Humanities Division <br> RECOMMENDED COURSES FOR TRANSFER <br> 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

| Freshman Year | First Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| ENGL 1101 | English Composition I | 3 |
| MATH 1001 or | Quantitative Skills and Reasoning or |  |
| MATH 1111 | College Algebra or higher math | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| The following courses are 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 |
| 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. | 1-2 |
|  |  | 16-18 |
|  | Second Semester |  |
| ENGL 1102 | Composition II | 3 |
| Area D Lab Science | See Area D Lab Science courses, page 68. | 4 |
| The following course is recommended, but other Area E Social Science courses are allowed. See page 69. |  |  |
| PSYC 1101 | General Psychology | 3 |
| HIST 2111 or | U.S. History Through 1877 or |  |
| HIST 2112 | U.S. History After 1877 | 3 |
| AREA F Elective | Humanities course related to major area of interest. | 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 1112 | Survey of World History II | 3 |
| AREA F Elective | Social Science course related to major area of interest | 3 |
| AREA D Math/Technology | See Area D Math/Technology courses, |  |
|  | Page 68. | 3 |
| AREA F Elective |  |  |
|  | Science, or other Area B-F course related to major area of interest | 3-4 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 16-18 |
|  | Second Semester |  |
| AREA F Elective | Humanities, Social Science, Mathematics, |  |
|  | Science, or other Area B-F course related to major area of interest | 3-4 |
| AREA F Elective | Humanities, Social Science, Mathematics, |  |

AREA F Elective
Science, or other Area B-F course related

Science, or other Area B-F course related to major area of interest
AREA C Humanities/Fine Arts See Area C Humanities/Fine Arts courses, page 67.
The following course is recommended, but other Area B courses are allowed. See Page 66.

PHIL 1101
AREA G Elective

Critical Thinking
See Area G of the Core Curriculum, page 71.

Two-Year Total 64-73
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.


## GENERAL STUDIES (0099) <br> Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS WEEKEND PROGRAM

ENGL 1101
POLS 1101
PHED 1161

ENGL 1102
HIST 2111
PHIL 1101

ENGL
HIST 1111 or
HIST 1112

MATH 1101 or MATH 1111
BUSA 1100 or
CISM 1100

PSYC 1101
ECON 2105
HIST 2112 or
SPAN 1001 or
JAPN 1001

ECON 2106
BUSA 1105
ENGL

PHSC 1011K
ACCT 2101
COMM 1110

BIOL 1110K
MATH 2205
Fall Semester Sem. Hrs.English Composition I3
American Government in World Perspective ..... 3

Fitness ..... | $1-2$ |
| :--- |
| $7-8$ |

Spring Semester
English Composition II ..... 3
U.S. History through 1877 ..... 3

Critical Thinking ..... | $1-2$ |
| :--- |
| $7-8$ |

Summer Semester
Literature ..... 3Survey of World History I orSurvey of World History II$\frac{3}{6}$
Fall Semester
Math Modeling or
College Algebra ..... 3
Financial Planning/Investment Management orComputer concepts/Software Application$\frac{2}{5}$
Spring Semester
General Psychology ..... 3
Principles of Macroeconomics ..... 3U.S. History after 1877 orElementary Spanish I orElementary Japanese I$\begin{array}{r}3 \\ \hline 9\end{array}$
Summer Semester
Principles of Microeconomics ..... 3
Introduction to Business ..... 3
Literature ..... 3
Fall Semester
Introduction to Physical Science I ..... 4
Principles of Accounting I ..... 3
Public Speaking ..... 10
Spring SemesterIntroduction to Environmental Biology4
Introduction to Statistics ..... $\frac{3}{7}$
Total ..... 60-62

## GEOGRAPHY (0032) <br> Social Science Division <br> 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 1001 or | Quantitative Skills and Reasoning |  |
| MATH 1111 | College Algebra or higher math | 3 |

Area B
Institutional Options - 4 Hours
See Area B of the Core Curriculum. Page 66. 4

## Area C

Humanities And The Fine Arts - 6 Hours

$$
\text { Literature Course } \quad \text { See Humanities/Fine Arts page } 67 .
$$

The following course is recommended, but other Area C courses are allowed. See page 67.
COMM 1110 Public Speaking* 3
Area D
Science, Mathematics, And Technology - 11 Hours
Lab Science See Area D Lab Science courses, page 68. 8
$\begin{array}{lll}\text { Mathematics/ } & \text { See Area D Mathematics/Technology courses } \\ \text { Technology } & \text { Page 68. }\end{array}$
Area E
Social Science - 12 Hours

| HIST 1111 or | Survey of World History I or |
| :--- | :--- |
| HIST 1112 | Survey of World History II |

$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}$
POLS $1101 \quad$ 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
GEOG 1101 Introduction to Human Geography 3
Optional Electives ( 15 hours) from the following
ECON $2105 \quad$ Principles of Macroeconomics 3
ECON $2106 \quad$ Principles of Microeconomics 3
Foreign Language $\quad$ 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 $1101 \quad$ Principles of Sociology 3
SOCI 1160 Introduction to Social Problems 3

## Area G

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

Two-Year Total
64-68

[^7]
## GEOGRAPHY (0032) <br> 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

ENGL 1102
AREA D Lab Science
AREA D Elective
HIST 1111 or
HIST 1112
GEOG 1101 or
AREA E Elective
AREA G Elective

Sophomore Year
AREA B Elective
COMM 1110
POLS 1101
AREA F Elective
AREA F Elective
AREA G Elective

AREA B Elective
AREA C Literature
AREA E Elective
GEOG 1101
AREA F Elective
AREA G Elective
First Semester Sem. Hrs.
Composition I3
Quantitative Skills and Reasoning or
College Algebra or higher math ..... 3
See Area D Lab Science courses, page 68. ..... 4
U.S. History Through 1877 or
U.S. History After 18773
See Courses Related to the Major, page 176. ..... 3
See Area G of the Core Curriculum, page 71. ..... $\frac{1-2}{7-18}$
Second Semester
Composition II ..... 3
See Area D Lab Science courses, page 68. ..... 4
See Area D of the Core Curriculum, page 68. ..... 3Survey of World History I orSurvey of World History II3
Intro. to Human Geography or
See Area E of the Core Curriculum, page 69. ..... 3
See Area G of the Core Curriculum, page 71. ..... $1-2$
$7-18$
First Semester ..... Sem. Hrs.
See Area B of the Core Curriculum, page 66. ..... 1-3
Public Speaking* ..... 3
American Government in World Perspective ..... 3
See Courses Related to the Major, page 176. ..... 3
See Courses Related to the Major, page 176. ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
Second Semester
See Area B of the Core Curriculum, page 66. ..... 1-3
See Area C of the Core Curriculum, page 67. ..... 3
See Area E of the Core Curriculum, page 69. ..... 3
Intro. to Human Geography
See Courses Related to the Major, page 176. ..... 3
See Courses Related to the Major, page 176. ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
14-17
Two-Year Total62-70
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

## GOVERNMENTAL SERVICES (0362) <br> Business Division <br> RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

This program is designed to meet the needs of city, county and state governmental employees currently employed. Six hours of occupational experience are included, thus allowing the student to earn college credit for on-the-job work activities.

| Freshman Year COMM 1110 | First Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| COMM 1110 | Public Speaking* | 3 |
| ENGL 1101 | English Composition I | 3 |
| MATH 1001 | Quantitative Skills and Reasoning or higher | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| SOCI 1101 | Principles of Sociology | $\frac{3}{5}$ |
|  | Second Semester |  |
| BUSA 2105 | Communicating in the Business Environment | 3 |
| BUSA 2200 | Principles of Management | 3 |
| BUSA 2220 | Human Relations | 3 |
| OCEX 2290 | Occupational Experience | 3 |
| Elective | ACCT/BUSA/COPR/ECON | 3 |
|  |  | 15 |
| Sophomore Year | First Semester | Sem. Hrs. |
| BUSA 2106 | The Environment of Business | 3 |
| BUSA 2215 | Principles of Human Resources Management | 3 |
| CISM 2201 | Fundamentals of Computer Applications | 3 |
| ECON 2105 | Principles of Microeconomics | 3 |
| Elective | ACCT/BUSA/COPR/ECON | 3 |
|  | Second Semester |  |
| HIST 2111 or | U.S. History Through 1877 or |  |
| HIST 2112 | U.S. History After 1877 | 3 |
| POLS 2401 | Introduction to Global Issues | 3 |
| PUAD 2601 | Introduction to Public Administration | 3 |
| OCEX 2290 | Occupational Experience | 3 |
| Elective | ACCT/BUSA/COPR/ECON | 3 |
|  |  | 15 |
| Physical | ation - (fitness competency requirement)** | 2 |

*Oral Communication requirement may be met by completion of other communication courses. See Page 64 for Options.
**Electives to include fulfillment of the Fitness competency requirement. See AREA G of the Core Curriculum for fitness competency requirement.

## HEALTH MANAGEMENT OPTION* (3586) Health Care Emphasis Allied Health Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

## First Semester

Sem. Hrs

| ALHE 1120 | Medical Terminology | 1 |
| :--- | :--- | ---: |
| ALHE 2050 | Health Care Delivery System | 1 |
| BIOL 1100K | Human Anatomy \& Physiology for the Health Care Professional | 4 |
| BUSA 2215 | Principles of Human Resources Management | 3 |
| BUSA 2220 | Human Relations | 3 |
| Elective | ACCT/BUSA/COPR/ECON | $\frac{3}{15}$ |
|  |  | Sem. Hrs. |
|  | Second Semester | 2 |
| ALHE 2000 | Ethics and the Health Professional | 3 |
| BUED 2200 | Medical Office Management | 3 |
| BUSA 2200 | Principles of Management | 2 |
| HITE 2500 | Health Information Systems Applications | 2 |
| HITE 2550 | Quality Assessment | 2 |
| Elective | ACCT/BUSA/COPR/ECON | 14 |
|  |  | 29 |

*Admission is restricted to those who are currently employed in a management/supervisory capacity in a medical setting and 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.

Corequisite: CPR certification for both Health Management options must be documented during second semester of study.

# HEALTH AND PHYSICAL EDUCATION (0018) <br> TEACHER EDUCATION OPTION Physical Education \& Athletics 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 College Algebra ..... 3
Area B
Institutional Options - 4 Hours
CISM 1100 Computer Concepts ..... 2 Sports Injury and Prevention
PHED 2210
PHED 2210 ..... 2 ..... 2
Area C
Humanities And The Fine Arts - 6 Hours
Literature Course See Humanities/Fine Arts page 67. ..... 3
The following course is recommended, but other Area C coursesare allowed. See page 67 .
COMM 1110 Public Speaking* ..... 3
Area D
Science, Mathematics, And Technology - 11 HoursThe following courses are recommended, but other Area D courses maybe allowed. See page 68.
CHEM 1211K Principles of Chemistry I ..... 4
BIOL 1107K Principles of Biology I ..... 4
MATH 1112 or Trigonometry or 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
PSYC 1101 General Psychology ..... 3
Area F
Courses Related To The Major - 18 Hours
BIOL 2111K Anatomy \& Physiology I ..... 4
BIOL 2112K Anatomy \& Physiology II ..... 4
EDUC 2205 Intro to Education ..... 3
EDUC 2210 Introduction to Special Education ..... 3
PSYC 2215 Human Growth \& Development ..... 3
PHED 2201 Introduction to Physical Education, Fitness \& Sport ..... 1
Area G
Physical Education - (1-4 courses)**4-8One course per semester of full-time enrollmentwith a maximum of 4 courses
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

> 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

ENGL 1102
BIOL 1107 K
MATH 1112 or
MATH 2205
PSYC 1101
HIST 2111 or
HIST 2112
AREA G Elective
First Semester

Sem. Hrs.

English Composition I 3
College Algebra 3
Principles of Chemistry I 4
American Government in World Perspective 3
Public Speaking* 3
See Area G of the Core Curriculum, page 71.* $\frac{1-2}{17-18}$
$\overline{17-18}$

## Second Semester

English Composition II 3
Principles of Biology I 4
Trigonometry or 3
Statistics
General Psychology 3
U. S. History Through 1877 or 3
U. S. History After 1877

See Area $G$ of the Core Curriculum, page 71 . $\frac{1-2}{17-18}$

First Semester Sem. Hrs.
Human Anatomy and Physiology I
4
See Area C of the Core Curriculum, page 67.
Introduction to Education
Survey of World History I or
Survey of World History II 3
Community First Aid and Safety 2
Computer Concepts 2
See Area G of the Core Curriculum, page 71 . $\frac{1-2}{16-17}$

## Second Semester

Human Anatomy and Physiology II 4
Human Growth and Development 3
Intro. to Phys. Ed., Fitness \& Sport 1
Introduction to Special Education 3
Sports Injury and Prevention 2
See Area $G$ of the Core Curriculum, page $71 . \frac{1-2}{14-15}$
14-15
Two-Year Total
64-68
*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.

# 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

ENGL $1101 \quad$ English Composition I 3

ENGL 1102 English Composition II 3
MATH 1111 College Algebra or higher math 3
Area B
Institutional Options - 4 Hours
See Area B of the Core Curriculum. Page 66.
PHED $2210 \quad$ Sports Injury and Prevention 2
Area C
Humanities And The 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, Mathematics, And Technology - 11 Hours
The following courses are recommended, but other Area D courses may be allowed. See page 68.
CHEM 1211K Principles of Chemistry I 4
BIOL 1107K Principles of Biology I 4
$\begin{array}{lll}\text { MATH 1112 or } & \text { Trigonometry or } & \\ \text { MATH 2205 } & \text { Statistics }\end{array}$
Area E
Social Science - 12 Hours
$\begin{array}{ll}\text { HIST 1111 or } & \text { Survey of World History I or } \\ \text { HIST 1112 } & \text { Survey of World History II }\end{array}$
HIST 2111 or U.S. History Through 1877 or
HIST $2112 \quad 3$
POLS 1101 American Government in World Perspective 3
The following course is recommended, but other Area E courses
are allowed. See page 69.
PSYC 1101 General Psychology 3
Area F
Courses Related To The Major - 18 Hours
BIOL 2111K Anatomy \& Physiology I 4
BIOL 2112K Anatomy \& Physiology II 4
PSYC $2215 \quad$ Human Growth \& Development 3
CISM 2201 Fundamentals of Computer Applications 3
HLTH $1160 \quad$ Community First Aid and Safety 2
AREA F Elective See Advisor. 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
64-68
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**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 First Semester Sem. Hrs.ENGL 1101
English Composition I ..... 3
College Algebra ..... 3
Principles of Chemistry I ..... 4
American Government in World Perspective ..... 3
Public Speaking* ..... 3
See Area G of the Core Curriculum, page 71.* ..... 1-217-18
Second Semester
MATH 1112 or
English Composition II
English Composition II ..... 3 ..... 3
Principles of Biology I
Principles of Biology I ..... 4 ..... 4
ENGL 1102
ENGL 1102Trigonometry or3MATH 2205PSYC 1101HIST 2111 or
Statistics
General Psychology ..... 3
U. S. History Through 1877 or ..... 3
HIST 2112 U. S. History After 1877
See Area G of the Core Curriculum, page 71. ..... $\frac{1-2}{7-18}$ ..... $\overline{17-18}$
First Semester ..... Sem. Hrs.
Human Anatomy and Physiology I ..... 4
See Area C of the Core Curriculum, page 67. ..... 3
Community First Aid and Safety ..... 2
Survey of World History I or
Survey of World History II ..... 3
See Area B of the Core Curriculum, page 66. ..... 2
See Area G of the Core Curriculum, page 71. ..... 1-2
Second Semester
Human Anatomy and Physiology II ..... 4
See Advisor. ..... 2
Human Growth and Development ..... 3
Fundamentals of Computer Applications ..... 3
Sports Injury and Prevention ..... 2
See Area G of the Core Curriculum, page 71 ..... $\frac{1-2}{5-16}$
Two-Year Total ..... 64-68
*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

Essential Skills -9 Hours

| ENGL 1101 | English Composition I | 3 |
| :--- | :--- | :--- |
| ENGL 1102 | English Composition II | 3 |
| MATH 1111 | College Algebra | 3 |

Area B
Institutional Options - 4 Hours
See Area B of the Core Curriculum. Page 66.
The following course is recommended, but other Area B courses
are allowed. See Page 66.
2
PHED 2210 Sports Injury and Prevention
Area C

## Humanities And The 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 $1110 \quad$ Public Speaking* 3
Area D
Science, Mathematics, And Technology - 11 Hours
Lab Science See Area D Lab Science courses, page 68. 8
The following courses are recommended, but other Area D courses
are allowed. See page 68.
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 |

$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}$
POLS 1101 American Government in World Perspective 3
The following course is recommended, but other Area E courses are allowed. See page 69.
PSYC 1101 General Psychology 3
Area $F$
Courses Related To The Major - 18 Hours
CISM $2201 \quad$ Fundamentals of Computer Applications 3
ACCT $2101 \quad$ 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
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
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

## HEALTH AND PHYSICAL EDUCATION RECREATION OPTION (1018) <br> Physical Education and Athletic Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

| Freshman Year <br> ENGL 1101 <br> MATH 1111 <br> Area D Lab Science <br> POLS 1101 <br> COMM 1110 <br> AREA G Elective | First Semester S | Sem. Hrs.$3$ |
| :---: | :---: | :---: |
|  | English Composition I |  |
|  | College Algebra | 3 |
|  | See Area D Lab Science courses, page 68. | 4 |
|  | American Government in World Perspective | 3 |
|  | Public Speaking | 3 |
|  | See Area G of the Core Curriculum, page 71.* | * 1-2 |
|  |  | $\overline{17-18}$ |
|  | Second Semester |  |
| ENGL 1102 | English Composition II | 3 |
| Area D Lab Science | See Area D Lab Science courses, page 68. | 4 |
| MATH 1112 or | Trigonometry or | 3 |
| MATH 2205 | Statistics |  |
| PSYC 1101 | General Psychology | 3 |
| HIST 2111 or | U. S. History Through 1877 or | 3 |
| HIST 2112 | U. S. History After 1877 |  |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 17-18 |
| Sophomore Year <br> CISM 2201 <br> Area C Literature <br> ACCT 2101 <br> HIST 1111 or <br> HIST 1112 <br> AREA B Elective <br> AREA G Elective | First Semester | Sem. Hrs. |
|  | Fundamentals of Computer Applications |  |
|  | See Area C of the Core Curriculum, page 67. | 3 |
|  | Principles of Accounting I | 3 |
|  | Survey of World History I or |  |
|  | Survey of World History II | 3 |
|  | See Area B of the Core Curriculum, page 66. | 2 |
|  | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 15-16 |
|  | Second Semester |  |
| BUSA 2106 | The Environment of Business | 3 |
| PSYC 2215 | Human Growth and Development | 3 |
| PHED 2201 | Introduction to Health \& Physical Education | 1 |
| PHED 2210 | Sports Injury \& Prevention | 2 |
| AREA F Elective | See Advisor. | 5 |
| AREA G | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 15-16 |
|  | Two-Year Total | 64-68 |

*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

Essential Skills -9 Hours

| ENGL 1101 | English Composition I | 3 |
| :--- | :--- | :--- |
| ENGL 1102 | English Composition II | 3 |
| MATH 1111 | College Algebra | 3 |

Area B
Institutional Options - 4 Hours
See Area B of the Core Curriculum. Page 66 . 2
PHED $2210 \quad$ Sports Injury and Prevention 2
Area C
Humanities And The 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, Mathematics, And Technology - 11 Hours
Lab Science8

The following courses are recommended, but other Area D courses may be allowed. See page 68.

| 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 |


| HIST 2111 or | U.S. History Through 1877 or |
| :--- | :--- |
| HIST 2112 | S. History After 1877 |

HIST $2112 \quad$ U.S. History After 1877
POLS 1101 American Government in World Perspective 3
The following course is recommended, but other Area E courses
are allowed. See page 69.
PSYC 1101 General Psychology 3
Area F
Courses Related To The Major - 18 Hours
ACCT $2101 \quad$ Principles of Accounting I 3
CISM 2201 Fundamentals of Computer Applications 3
BUSA 2106 The Environment of Business 3
AREA F Electives See Advisor. 9
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
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**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 First Semester Sem. Hrs.ENGL 1101English Composition I3
MATH 1111AREA D Lab SciencePOLS 1101College Algebra3
See Area D Lab Science courses, page 68. ..... 4
American Government in World Perspective ..... 3
Public Speaking* ..... 3
COMM 1110
See Area G of the Core Curriculum, page 71.* ..... 1-2
AREA G Elective
Second Semester
Trigonometry or
English Composition II
English Composition II ..... 3 ..... 3
See Area D Lab Science courses, page 68.
See Area D Lab Science courses, page 68. ..... 4 ..... 4
ENGL 1102
ENGL 1102
AREA D Lab Science
AREA D Lab Science ..... 3 ..... 3
MATH 1112 or
MATH 1112 or
MATH 1112 or
Statistics
General Psychology ..... 3
PSYC 1101 ..... HIST 2111 or
U. S. History Through 1877 or
U. S. History Through 1877 or ..... 3 ..... 3HIST 2112U. S. History After 1877
See Area G of the Core Curriculum, page 71. ..... $\frac{1-2}{17-18}$
First Semester ..... Sem. Hrs.
See Area C of the Core Curriculum, page 67. ..... 3
See Advisor. ..... 3
Survey of World History I or
Survey of World History II ..... 3
See Area B of the Core Curriculum, page 66 ..... 2
Accounting I ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2 ..... 15-16
Second Semester
Fundamentals of Computer Applications ..... 3
The Environment of Business ..... 3
Sports Injury \& Prevention ..... 2
See Advisor. ..... 3
See Advisor. ..... 3
See Area G of the Core Curriculum, page 71. $\frac{1-2}{15-16}$Two-Year Total64-68
*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

ENGL 1101
COMM 1110
BIOL 1110K
PHED 2230

Sem. Hrs.
English Composition I 3
Public Speaking 3
Introduction to Environmental Biology 4
Groundskeeping for Athletic Field Maintenance 1

2
$\overline{12}$

## Spring Semester

PHED 2231
CHEM 1100K

Groundskeeping for Athletic Field Maintenance II 3 Introductory Chemistry $\quad \frac{4}{7}$

Total 19

## HEALTH AND PHYSICAL EDUCATION ATHLETIC TRAINING (0579) <br> 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 ..... $\frac{2}{12}$

Community First Aid and CPR
Spring Semester
PSYC 1101PHED 2226
Psychology ..... 3
Athletic Training Practicum ..... $\frac{4}{7}$
Total ..... 19

## HEALTH AND PHYSICAL EDUCATION COACHING (0578) <br> 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 Sem. Hrs.

ENGL 1101
COMM 1110
PSYC 1101
PHED 2201
PHED 2210

## Spring Semester

PSYC 2215

English Composition I
3
Public Speaking 3
General Psychology
3
Introduction to Physical Education, Fitness
And Sport
1
Sports Injury and Prevention $\frac{2}{12}$

Human Growth and Development 3
Electives ** $\frac{4}{7}$
Total ..... 19

**Choose from the following:

PHED 2217
Coaching Methods for Softball 2
PHED 2218
Coaching Methods for Baseball
2
PHED 2219
Coaching Methods for Basketball
2
PHED 2220
Coaching Methods for Soccer2

## HEALTH INFORMATION MANAGEMENT (0025) <br> Allied Health Division <br> 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 113 or | Pre-Calculus or | 3 |
| MATH 1112 | Trigonometry |  |

Area B
Institutional Options - 4 Hours
See Area B of the Core Curriculum, page 66.

## Area C

Humanities And The Fine Arts - 6 Hours
Literature Course See Humanities/Fine Arts, page 67.
COMM 1110 Public Speaking* 3
Area D
Science, Mathematics, And Technology - 11 Hours
Science Requirements
CHEM 1211K $\quad$ Principles of Chemistry I 4
CHEM 1212K Principles of Chemistry II 4
Math/Technology Requirement
MATH 2205 Introduction to Statistics 3
Area E
Social Science - 12 Hours

| HIST 2111 or | U.S. History Through 1877 or |
| :--- | :--- |
| HITT 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 $2215 \quad$ Human Growth and Development 3
SOCI 1101 Principles of Sociology 3
Area F
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 following:
ALHE 1120 Medical Terminology 1
BUED 1113 Advanced Keyboarding and Formatting Applications 3
HITE $2501 \quad$ Beginning Medical Transcription 4
ALHE $2050 \quad$ Health Care Delivery System 1

## Area G

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 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

## HEALTH INFORMATION MANAGEMENT (0025) <br> Allied Health Division <br> RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

## Freshman Year

First Semester Sem. Hrs.
ENGL 1101
MATH 1113 or
MATH 1112
CHEM 1211K
POLS 1101
AREA B Elective
AREA G Elective

ENGL 1102
CHEM 1212K
MATH 2205
HIST 2111 or
HIST 2112
AREA B Elective
AREA G Elective

Sophomore Year
BIOL 2111K
CISM 2200
BUED 2230
COMM 1110
PSYC 1101
AREA G Elective

BIOL 2112 K
ENGL 2111
ALHE 1120
SOCI 1101
COPR 2235
AREA G Elective
English Composition I 3
Pre-Calculus or 3
Trigonometry
Principles of Chemistry I 4
American Government in World Perspective 3
See Area B of the Core Curriculum, page 66.
See Area G of the Core Curriculum, page $71 . \quad \frac{1-2}{16-17}$ 16-17

## Second Semester

English Composition II 3
Principles of Chemistry II 4
Introduction to Statistics 3
U.S. History Through 1877 or 3
U. S. History After 1877

See Area B of the Core Curriculum, page 66.
See Area G of the Core Curriculum, page 71. $\frac{1-2}{16-17}$

First Semester Sem. Hrs.
Human Anatomy and Physiology I 4
Computer Concepts and Software Applications 3
Medical Transcription 3
Public Speaking* 3
General Psychology 3
See Area G of the Core Curriculum, page 71. $\frac{1-2}{17-18}$

Second Semester
Human Anatomy and Physiology II 4
World Literature I 3
Medical Terminology 1
Principles of Sociology 3
Database Management Systems 3
See Area G of the Core Curriculum, page 71 . $\frac{1-2}{15-16}$
Two-Year Total 64-68
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

## HEALTH INFORMATION TECHNOLOGY (0370) <br> Allied Health Division <br> 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 American Health Information Management Association (AHIMA) and the Commission on Accreditation of Allied Health Educational Programs (CAAHEP).

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 an accredited record technician (ART) 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:

1. 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
2. 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. The student must visit a health information/medical record department and have the department manager complete the hospital visitation form, or have documented work experience in the health information/medical record field.
2. 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).
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 Student Handbook, "Code of Conduct."
5. Student membership in the American Health Information Management Association is recommended. The cost of student membership is $\$ 15$ per year.
6. 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. Visual Acuity (with or without corrective lenses): to read paper, microfilm, and electronic documents.
b. Physical Ability: 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. Manual Dexterity: 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.

## HEALTH INFORMATION TECHNOLOGY (0370) <br> Allied Health Division <br> RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

| Freshman Year | First Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| ENGL 1101 | English Composition I | 3 |
| MATH 1111 | College Algebra | 3 |
| BIOL 1100 K or | Human Anatomy \& Physiology for the Health Care Professional or | 4 |
| BIOL 2111 K \& | Human Anatomy \& Physiology I \& |  |
| BIOL 2112K | Human Anatomy \& Physiology II |  |
| ALHE 1120 | Medical Terminology | 1 |
| COMM 1110 | Public Speaking | 3 |
| Second Semester |  |  |
| ENGL 1102 | English Composition II | 3 |
| POLS 1101 | American Government | 3 |
| HIST 2111 or | U.S. History Through 1877 or | 3 |
| HIST 2112 | U.S. History After 1877 |  |
| CISM2201 | Fundamentals of Computer Applications | 3 |
| Elective | Area B,C,D,E | 2 |
| Summer Semester |  |  |
| HITE 2300 | Essentials of Pharmacology | 2 |
| HITE 2400 | Fundamentals of Medical Science | 3 |
| ALHE 2050 | Health Care Delivery Systems | 1 |
| Sophomore YearHITE 2100 | First Semester |  |
|  | Health Record Content \& Structure | 3 |
| HITE 2500 | Health Information System Applications | 2 |
| HITE 2150 | Clinical Classification Systems | 4 |
| HITE 2250 | Legal \& Ethical Issues in HIM | 2 |
| HITE 2200 | Health Care Statistics | 2 |
|  |  | 13 |
| Second Semester |  |  |
| HITE 2160 | Reimbursement Methodologies | 4 |
| HITE 2550 | Quality Assessment | 2 |
| HITE 2110 | Org \& Supervision in HIM | 3 |
| HITE 2600 | Professional Practice I | 2 |
| HITE 2610 | Professional Practice II | 3 |
| HITE 2650 | Seminar | 2 |
|  |  | 16 |
|  | Two-Year Total | 63 |

## MEDICAL CODING (0563) <br> Allied Health Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

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 Human Anatomy and Physiology for the Health Care Professional or
BIOL 2111 K and Human Anatomy \& Physiology I and
BIOL 2112K Human Anatomy \& Physiology II
ALHE 1120 Medical Terminology
Summer Semester
Sem. Hrs
HITE 2503 or
HITE 2100
Fundamentals of Health Records or
2
Health Record Content \& Structure 3

## Fall Semester

HITE 2150 Clinical Classification Systems4
Spring Semester
HITE 2160 Reimbursement Methodologies ..... 4
Total ..... 10-11

## MEDICAL TRANSCRIPTION (0568) <br> Allied Health Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

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.

The student must complete any Reading and English Learning Support area requirements before enrolling in medical transcription 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.

Prerequisites:

| ALHE 1120 | Medical Terminology |
| :--- | :--- |
| BIOL 1100K or | Anatomy \& Physiology for the Health Care Professional or |
| BIOL 2111K and | Human Anatomy \& Physiology I and |
| BIOL 212K | Human Anatomy \& Physiology II |
| BUED 2251 or | Beginning Word/Word Perfect or |
| CISM 2201 | Fundamental of Computer Applications |

ENGL 1101
HITE 2300
Semester \#1
Sem. Hrs
English Composition I 3
Essentials of Pharmacology 2
HITE 2501 Beginning Medical Transcription 3
HITE 2100 or Health Record Content and Structure or 3
HITE 2503 Fundamentals of Health Records
10-11

## Semester \#2

Sem. Hrs
HITE 2502
Advanced Medical Transcription
HITE 2505
Medical Transcription issues
2
HITE 2507
Medical Transcription Clinical Practice $\frac{3}{8}$

One-Year Total 18-19

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 http://online.darton.edu/degrees

## Area A

Essential Skills - 9
ENGL 1101 English Composition I 3
ENGL $1102 \quad$ English Composition II 3
MATH 1001 or
MATH 1111
Quantitative Skills and Reasoning or College Algebra or higher math3

## Area B

## Institutional Options - 4 Hours

See Area B of the Core Curriculum. Page 66.4

## Area C

Humanities And The Fine Arts - 6 Hours
$\begin{array}{ll}\text { Literature Course } & \text { See Humanities/Fine Arts page 67. } \\ \text { The following course is recommended, but other Area C courses }\end{array}$ are allowed. See page 67 .
COMM 1110 Public Speaking **3

## Area D

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

## Area E

Social Science - 12 Hours

| HIST 1111 or | Survey of World History I or |
| :--- | :--- |
| HIST 1112 | Survey of World History II |

$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}$
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

| HIST 1111* or | Survey of World History I |
| :--- | :--- |
| HIST 1112* | Survey of World History II |

HIST 2111* or U.S. History Through 1877 or
HIST 2112* U.S. History After 1877
Foreign Language (3 hrs. if one course is taken in Area B) 3-6
(Foreign Language courses should be sequential)
Optional Electives (6-9) from the following
ANTH 1103 or Introduction to Cultural Anthropology or 3
CSCI 1150 or Computer Programming in Visual Basic or 3
CSCI 1301 or Computer Science I or 3
ECON 2105 or Principles of Macroeconomics or 3
ECON 2106 or Principles of Microeconomics or 3
GEOG 1101 or Introduction to Human Geography or 3
MATH 2205 or Introduction to Statistics or ..... 3
PHIL 2205 or Introduction to Philosophy or ..... 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
SOCI 1101 Principles of Sociology ..... 3
Area G
Physical Education - (1-4 courses)***4-8One course per semester of full-time enrollmentwith a maximum of 4 courses
Two-Year Total ..... 64-68
*If taken in a previous area, may not be used again.**Oral Communication requirement may be met by completion of other communicationcourses. See Degree Requirements, page 64.
***See AREA G of the Core Curriculum for fitness competency requirement.

## HISTORY (0033) <br> 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 http://online.darton.edu/degrees

## Freshman Year

ENGL 1101
MATH 1001 or
MATH 1111
Area D Lab Science
HIST 2111
HIST 2112
AREA F Elective
AREA G Elective

ENGL 1102
AREA D Lab Science
AREA D Elective
HIST 1111 or
HIST 1112
AREA F Elective
AREA G Elective

Sophomore Year
AREA B Elective
COMM 1110
POLS 1101
Foreign Language
HIST 2111 or
HIST 2112
AREA G Elective

AREA B Elective
AREA C Literature
AREA E Elective
HIST 1111 or
HIST 1112
Foreign Language
AREA G Elective

First Semester
Sem. Hrs.
Composition I
Quantitative Skills and Reasoning or
College Algebra or higher math
3
See Area D Lab Science courses, page 68.
U.S. History Through 1877 or
U.S. History After 18773
See Area F courses, page 200. ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2 ..... 17-18
Second Semester
Composition II ..... 3
See Area D Lab Science courses, page 68. ..... 4
See Area D of the Core Curriculum, page 68. ..... 3
Survey of World History I or
Survey of World History II ..... 3
See Area F courses, page 199. ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
First Semester ..... Sem. Hrs.
See Area B of the Core Curriculum, page 66. ..... 2
Public Speaking* ..... 3
American Government in World Perspective ..... 3
See Area C of the Core Curriculum, page 67. ..... 3
U.S. History Before 1877 or
U.S. History After 1877 ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
Second Semester
See Area B of the Core Curriculum, page 66. ..... 2
See Area C Literature courses, page 67. ..... 3
See Area E of the Core Curriculum, page 69. ..... 3
Survey of World History I or
Survey of World History II ..... 3
See Area C of the Core Curriculum, page 67. ..... 3
See Area G of the Core Curriculum, page 71. ..... $\frac{1-2}{15-16}$
Two-Year Total ..... 64-68
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

## HUMAN SERVICES TECHNOLOGY (0371) <br> Allied Health 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 has been developed in accordance with the National Standards for Human Service Worker Education and Training Programs. Program accreditation will be sought in accordance with the timeline as outlined by the Council for Standards in Human Service Education.

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. Present a composite score or 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 GPA of 2.00 ("C") or higher OR
2. Have earned at Darton or transferred to Darton 15 or more credit hours of courses required in the Human Services Technology program with a grade point average of 2.0 ("C") or higher.
3. 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 Allied Health 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.
2. A minimum grade average of 2.0 is required in all Human Services courses for graduation from the program. If a grade less than " C " is received in a Human Service course, that course may be repeated once.
3. A fee of approximately $\$ 17.50$ is required to provide liability insurance coverage during the practicum and field work experiences.
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.
8. 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.

## HUMAN SERVICES TECHNOLOGY (0371) <br> Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

| Freshman Year | First Semester Sem. Hr | Sem. Hrs. |
| :---: | :---: | :---: |
| *ENGL 1101 | English Composition I | 3 |
| *MATH 1111 | College Algebra | 3 |
| *PSYC 1101 | General Psychology | 3 |
| *ALHE 1105 | Health Care System Foundations | 2 |
| HUST 1100 | Introduction to Human Services | 1 |
| HUST 1115 | Crisis Intervention | 2 |
| *CISM 1100 | Computer Concepts and Software | 2 |
|  | Second Semester | 16 |
| COMM 1000 | Cultural Diversity in Communication | 2 |
| *ENGL 1102 | English Composition II | 3 |
| *PSYC 2215 | Human Growth and Development | 3 |
| HUST 1105 | Therapeutic Communications for Healthcare Professionals | als 3 |
| HUST 1110 | Families and Other Systems | 3 |
| HUST 2150 | Human Services Practicum | 2 |
|  | [1 credit=3 hours; 6 hours/week] | 16 |
|  | Summer Semester |  |
| *ALHE 2000 | Ethics and the Health Professional | 2 |
| *ALHE 2100 | Personal Growth and Development | 3 |
| *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 |
|  |  | 11 |
| Sophomore Year | First Semester Sem. Hr | Sem. Hrs. |
| HUST 2000 | Group Theory and Process | 3 |
| HUST 2050 | Counseling Theories and Methods | 3 |
| HUST 2650 | Applied Community Health | 3 |
| HUST 2700 | Understanding and Treating Addictions | 3 |
| HUST 2210 or | Community Health/Mental Health Worker Field Placement I or | ent lor 3 |
| HUST 2310 | Addiction/Substance Abuse Counselor Field Placement I [ 9 hours/week] | $\text { t } 1$ |
|  |  | 15 |
|  | Second Semester |  |
| HUST 2750 | Current Trends in Addiction and Mental Health | 3 |
| HUST 2220 or | Community Health/Mental Health Worker Field Placement II or | ent ll or 6 |
| HUST 2320 | Addiction/Substance Abuse Counselor Field Placement II [18 hours/week] | tII |
| Elective | Social Science Course preferred but any 3 hour course relevant to the major allowed | 3 |
|  |  | $\overline{12}$ |
|  | Two-Year Total | 70 |

[^8]
## ADDICTION COUNSELING (0570) <br> Allied Health 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.

Admission Criteria: Individuals who have achieved a Bachelor's Degree (preferably in one of the healing professions) or higher and are either currently working in the field of addictions or are interested in working in this field are preferred. However, individuals who meet the following criteria may also apply:

1. Exited all Developmental Studies/Learning Support classes.
2. 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).
4. Currently working in the field of addictions or are interested in working in the field of addictions.

HUST 2050
Fall Semester
Sem. Hrs.
HUST $2700 \quad 3$
Counseling Theories and Methods
3

HUST 1110
Spring Semester
HUST $2750 \quad$ Current Trends in Addiction and Mental Health 3

HUST 2000 Group Theory and Process 3
HUST 2650 Applied Community Health 3
Certificate Total 18

## FAMILY AND CHILD WELFARE PRACTITIONER CERTIFICATE (0571) <br> Allied Health Division <br> 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:

1. 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. |
| :--- | :--- | ---: |
| HUST 1105 | Therapeutic Communications for | 3 |
| HUST 2150 | Healthcare Professionals <br> Human Services Practicum | 2 |
|  | Fall Semester |  |
| HUST 1115 | Crisis Intervention | 2 |
| HUST 2210 | Community health/Mental Health Worker | 3 |
|  | Field Placement I |  |
|  | Spring Semester |  |
| HUST 2220 | Community Health/Mental Health Worker |  |
|  | Field Placement II | $\underline{6}$ |
|  | Certificate Total | $\mathbf{1 6}$ |

## TEACHER COMMUNICATION AND CRISIS SKILLS ENHANCEMENT (0572) <br> Allied Health Division <br> 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.

|  | Fall Semester | Sem. Hrs. |
| :--- | :--- | ---: |
| HUST 1115 | Crisis Intervention |  |
| HUST 1105 | Spring Semester <br> Therapeutic Communications for <br> Healthcare Professionals <br> HUST 1110 | Families and Other Systems |
|  | Summer Semester |  |
| HUST 2100 | Personal Growth and Development | 3 |
|  | Certificate Total | 3 |

## JOURNALISM AND MASS COMMUNICATION (0009) <br> Humanities Division <br> RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

## 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

## Area B

Institutional Options - 4 Hours
The following courses are 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
Humanities And The Fine Arts - 6 Hours
Literature See Area C Literature courses, page 67. 3
Humanities/Fine Arts $\begin{aligned} & \text { See Area C Humanities/Fine Arts courses, } \\ & \text { page } 67 .\end{aligned}$
Area D
Science, Mathematics, And Technology - 11 Hours
Lab Science $\quad$ See Area D Lab Science courses, page 68. 8
The following course is recommended, but other Area D Math/Technology courses are allowed. See page 68.
Math 2205 Introduction to Statistics 3

## Area E

Social Science - $\mathbf{1 2}$ Hours
POLS 1101 American Government in World Perspective 3
$\begin{array}{lll}\text { HIST } 2111 \text { or } & \text { U. S. History Through } 1877 \text { or } & \\ \text { HIST } 2112 & \text { U. S. History After } 1877\end{array}$
$\begin{array}{ll}\text { HIST } 1111 \text { or } & \text { Survey of World History I or } \\ \text { HIST } 1112 & \text { Survey of World History II }\end{array}$
The following course is recommended, but other Area E Social Science courses are allowed. See page 69.
PSYC 1101 General Psychology 3
Area F
Courses Related To The Major - 18 Hours
JOUR 1100
Introduction to Mass Communications
Choose one of the following courses:

JOUR 1110 or
COMM 1100 or
COMM 1110 or
ENGL 2210 or
ENGL 2220 or
ENGL 2230 or

News Writing and Reporting or
Human Communications or
Public Speaking or
Creative Writing or
Writing Non-Fiction or
Professional and Technical Writing or

| Foreign Language | Elementary I or II Foreign Language |
| :--- | :--- |
| 1001 or 1002 |  |
| Choose three of the following 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 1110 or | Basic Photography or |
| ART 2150 or | Computer Arts 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 |
|  |  |

## Two-Year Total

64-69
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**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.

## JOURNALISM AND MASS COMMUNICATION (0009) <br> 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 |  |
| MATH 1111 | College Algebra or higher math | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| JOUR 1100 (COMM 2230) | Introduction to Mass Communications | 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. | 1-2 |
|  |  | $\frac{17-18}{}$ |
|  | Second Semester |  |
| ENGL 1102 | Composition II | 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 |
|  | Choose one of the following: | 3 |
| JOUR 1110 or | Newswriting and Reporting 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 |  |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 14-15 |
| Sophomore Year | First Semester | Sem. Hrs. |
| AREA C Literature | See Area C Literature courses, page 67. |  |
| HIST 1111 or | Survey of World History I or |  |
| HIST 1112 | Survey of World History II | 3 |
| The following courses are re | ommended, but other Area B courses are allow | ved. |
| 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 reco allowed. See page 68. | mended, but other Area D Math/Technology co | ourses are |
| MATH 2205 | Introduction to Statistics | 3 |
| Foreign Language | Elementary I or II Foreign Language |  |
| 1001 or 1002 |  | 3 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 15-17 |
|  | Second Semester |  |
|  | Choose three of the following courses: | 9 |
| 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 |  |


*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## MANAGEMENT (0351) <br> Business Division <br> 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 skills necessary to be successful in today's competitive work environment.

Students are cautioned that this program is not designed for those who intend to pursue a fouryear degree in Business Administration at most schools.

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

Freshman Year First Semester Sem. Hrs.
BUSA 2240*** Principles of Marketing** 3
ENGL 1101 English Composition I 3
HIST 2111 or U.S. History Through 1877 or
HIST 2112 U.S. History After 1877
3
MATH $1111 \quad$ College Algebra or higher Mathematics 3
PSYC 1101 General Psychology $\underline{3}$

## Second Semester

BUSA 2105 or Communicating in the Business Environment or
ENGL 1102
English Composition II
3
BUSA 2106 The Environment of Business 3
BUSA 2220 Human Relations 3
CISM 2201 Fundamentals of Computer Applications 3
POLS 1101 American Government in World Perspective $\frac{3}{15}$

Sophomore Year First Semester Sem. Hrs.
ACCT $2101 \quad$ Principles of Accounting I 3
BUSA 2250 Retail Management 3
BUSA 2215*** Principles of Human Resources Management 3
COMM 1110 Public Speaking* 3
ECON $2105 \quad$ Principles of Macroeconomics $\frac{3}{15}$

## Second Semester

ACCT 2102 Principles of Accounting II 3
BUSA $2200 \quad$ Principles of Management 3
BUSA $2255 \quad$ Personal Selling 3
ECON 2106 Principles of Microeconomics 3
BUSA $2105 \quad$ Communicating in the Business Environment $\frac{3}{15}$

Physical Education - (fitness competency requirement)**
*Oral Communication requirement may be met by completion of other communication courses. See Page 61 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.
***The General Management option is listed above. Students may substitute the courses marked with an asterisk (***) with courses listed below. This allows students to pursue a more specialized program of study.

## Marketing

BUSA $2240 \quad$ Principles of Marketing 3

BUSA 2245 Advertising and Promotion 3
BUSA 2250 Retail Management 3
BUSA 2255 Personal Selling 3

## Personnel

BUSA $2215 \quad$ Principles of Human Resources Management 3
BUSA 2220 Human Relations 3
BUSA 2225 Human Resource Management 3
Elective
ACCT/BUSA/COPR/ECON 3

## MANAGEMENT (0586) <br> 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

## First Semester

Sem. Hrs.
Introduction to Business
3
Principles of Macroeconomics 3
English Composition I
3
College Algebra or higher Mathematics 3
ACCT/BUSA/COPR/ECON

## Second Semester

Sem. Hrs.
Principles of Accounting I 3
Communicating in the Business Environment 3
Principles of Management 3
Fundamentals of Computer Applications 3
ACCT/BUSA/COPR/ECON
One-Year Total 30

BUSA 1105
ECON 2105

Elective

## BANKING (7586) <br> 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.

|  | First Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| BUSA 1171 | Principles of Banking | 3 |
| BUSA 1172 | Law and Banking Applications | 3 |
| BUSA 1173 | Money and Banking | 3 |
|  | Second Semester |  |
| Electives |  | 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 |

*Or other courses approved by the business division advisor.

## BUSINESS EMPHASIS* (8586) <br> Business Division/Allied Health Field RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

|  | Fall Semester | Sem. Hrs. |
| :--- | :--- | ---: |
| ACCT 2101 | Principles of Accounting I | 3 |
| ALHE 2000 | Ethics and the Health Professional | 2 |
| ALHE 2050 | Health Care Delivery System | 1 |
| BUSA1100 | Financial Planning \& Investment Management | 2 |
| BUSA 2215 | Principles of Human Resources Management | 3 |
| Elective | ACCT/BUSA/COPR/ECON | $\frac{2}{13}$ |
|  |  |  |
|  | Spring Semester | Sem. Hrs. |
| BUED 2200 | Medical Office Management | 3 |
| BUSA 2200 | Principles of Management | 3 |
| BUSA 2220 | Human Relations | 3 |
| BUSA 2240 | Principles of Marketing | 3 |
| CISM 2201 | Fundamentals of Computer Applications | $\frac{3}{15}$ |
|  |  | $\mathbf{2 8}$ |

*Admission is restricted to those who are currently employed in a management/supervisory capacity in a medical setting and 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.

## WOMEN'S LEADERSHIP AND MANAGEMENT OPTION (5586) <br> 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 | Financial Planning and Investment Management | Srs. |
| :--- | :--- | ---: |
| LEAD 1101 | Leadership Development | 2 |
| ETHI 1101 | Issues in Ethics | 2 |
| BUSA 2105 | Communicating in the Business Environment OR | 2 |
| CISM 2201 | Fundamentals of Computer Application |  |
| HLTH 1164 | Stress Management | 3 |
| Elective | Choose 3 hrs. from group * | 2 |
| Elective | Choose 1-2 hrs. from group II ** | 3 |
| Elective | Choose 3-4 hrs. from group * or *** | $1-2$ |
|  |  | $3-4$ |
|  | TOTAL |  |

## 20

BUED 1111
BUED 2245
Beginning Keyboarding and Formatting Applications (3)
BUED 2251
BUED 2265
Administrative Secretarial Procedures (3)
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 $1106 \quad$ Walk, Job, or Run for Fitness (2)
PHED 1110 Deep Water Exercise (2)
PHED 1115
PHED 1183
Step Aerobics I (2)
Walking (1)

ALHE $2100 \quad$ Personal Growth \& Development (3)
BUSA 1105
BUSA 2105
PHIL 1101
ENGL 1101
GLOB 1105
HLTH 1163
LEAD 1101
PERS 1101
Foreign Language

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) <br> 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 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. ..... 3The following course is recommended, but other Area C coursesare allowed. See page 67.

COMM 1110 Public Speaking* 3
Area D
Science, Math and Technology - 11 hours
Science Requirements

$$
\text { PHYS 2211K and } \quad \text { Principles of Physics I and } 8
$$

PHYS 2212K Principles of Physics II
Math/Technology Requirement
MATH $1151 \quad$ 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 |

HIST 2111 or US. History Through 1877
U.S. History Through 1877 or
$\begin{array}{lll}\text { HIST } 2112 & \text { U.S. History After } 1877 & 3\end{array}$
POLS 1101 American Government in World Perspective 3
Elective $\quad$ See Area E Social Science courses, page 69. 3

## Area F

Courses Related to the Major - 18 hours
Major Requirements
MATH $2252 \quad$ Calculus II 4

MATH $2253 \quad$ Calculus III 4
MATH 2205 Introduction to Statistics 3
CSCI 1301 Computer Science I 3
Major Electives
CSCI 1302 or Computer Science II or 4
CSCI $1303 \quad$ Principles of Object-Oriented Programming 3
MATH 2218 Linear Algebra 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
64-69
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

## MATHEMATICS (0010) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman YearENGL 1101MATH 1113POLS 1101HIST 1111 orHIST 1112COMM 1110AREA G Elective
First Semester Sem. Hrs.
English Composition I ..... 3
Pre-Calculus ..... 3
American Government in World Perspective ..... 3
Survey of World History I or
Survey of World History II ..... 3
Public Speaking*
See Area G of the Core Curriculum, page 71. $\frac{1-2}{16-17}$
Second Semester
English Composition ..... 3
ENGL 1102
MATH 1151
CSCI 1301
AREA E Elective
AREA B ElectiveAREA G Elective
Sophomore Year
Calculus I with Geometry ..... 4
Computer Science I ..... 4
See Area E of the Core Curriculum, page 69. ..... 3
See Area B of the Core Curriculum, page 66. ..... 2
See Area G of the Core Curriculum, page 71 ..... 1-2
First Semester Sem. Hrs.
MATH 2252PHYS 2211KMATH 2205HIST 2111 or
HIST 2112
AREA B Elective
AREA G Elective
MATH 2253PHYS 2212K
AREA C LiteratureCSCI 1302 orCalculus II4
Principles of Physics I ..... 4
Introduction to Statistics ..... 3
U.S. History Through 1877 or
U.S. History After 1877 ..... 3
See Area B of the Core Curriculum, page 66. ..... 2
See Area G of the Core Curriculum, page 71. ..... 1-2
Second Semester
Calculus III ..... 4
Principles of Physics II ..... 4
See Area C Literature courses, page 67. ..... 3
Computer Science II or ..... 4
CSCI 1303
AREA G Elective
Principles of Object-Oriented Programming ..... 33
See Area G of the Core Curriculum, page 71. ..... 1-2
Two-Year Total ..... 65-70
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

## MEDICAL TECHNOLOGY (0026) <br> Allied Health Division <br> RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

## Area A

## Essential Skills -9 Hours

| ENGL 1101 | Composition I | 3 |
| :--- | :--- | :--- |
| ENGL 1102 | Composition II | 3 |
| MATH 1111 | College Algebra | 3 |

## Area B

Institutional Options - 4 Hours
See Area B of the Core Curriculum, page 66.

## 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 $1110 \quad$ 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
One 8 hour lab course sequence in chemistry and an additional course in 3
science, mathematics or technology
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 Major - 18 Hours
BIOL 2111K Human Anatomy \& Physiology I

BIOL 2112K Human Anatomy \& Physiology II 4
BIOL 2115K Essentials of Microbiology 4
CHEM 2240K Principles of Organic Chemistry I 4
Elective

## Area G

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 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

## MEDICAL TECHNOLOGY (0026) <br> Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

| Freshman Year | First Semester | Sem. Hrs. |
| :---: | :---: | :---: |
| ENGL 1101 | English Composition I | 3 |
| CHEM 1211K | Principles of Chemistry I | 4 |
| MATH 1111 | College Algebra | 3 |
| BIOL 2111K | Human Anatomy and Physiology I | 4 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 15-16 |
|  | Second Semester |  |
| ENGL 1102 | English Composition II | 3 |
| CHEM 1212K | Principles of Chemistry II | 4 |
| BIOL 2112K | Human Anatomy and Physiology II | 4 |
| AREA B Elective or | See Area B of the Core Curriculum, page 66. |  |
| AREA D Elective | See Area D of the Core Curriculum, page 68. | 3 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 15-16 |
|  | Summer Semester |  |
| CHEM 2240K | Principles of Organic Chemistry I | 4 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 5-6 |
| Sophomore Year | First Semester | Sem. Hrs. |
| BIOL 2115K | Essentials of Microbiology | 4 |
| COMM 1110 | Public Speaking* | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 2 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 13-14 |
|  | Second Semester |  |
| HIST 2111 or | U.S. History Through 1877 or | 3 |
| HIST 2112 | U.S. History After 1877 |  |
| AREA C Elective | See Area C of the Core Curriculum, page 67. | 3 |
| AREA E Elective | See Area E of the Core Curriculum, page 69. | 6 |
| AREA B Elective | See Area B of the Core Curriculum, page 66. | 4 |
| AREA G Elective | See Area G of the Core Curriculum, page 71. | 1-2 |
|  |  | 17-18 |
|  | Two-Year Total | 65-70 |

*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

# MEDICAL LABORATORY TECHNOLOGY (0365) <br> 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:

1. 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.
4. Liability insurance is required upon enrollment in any MLT technical course.
5. 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:
$\begin{array}{ll}\text { Liability Insurance } & \$ 17.50 \\ \text { Uniforms/lab coat } & \$ 150.00 \\ \text { Laboratory Supplies } & \$ 50.00 \\ \text { (Gloves, masks, face shields, scissors, } & \\ \text { rulers, pens, graph paper and markers) } & \$ 200.00 \\ \text { Specified immunization } & \$ 417.50\end{array}$
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.


## MEDICAL LABORATORY TECHNOLOGY (0365) <br> Allied Health Division <br> RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

| Freshman Year | First Semester | Sem. Hrs. |
| :---: | :---: | :---: |
|  |  | 3 |
| MLTS 1160L | MLT I Lab | 1 |
| BIOL 1100 K or | Human Anatomy and Physiology for the Health Care Professional or | 4 |
| BIOL 2111K | Human Anatomy \& Physiology I or | 4 |
| BIOL 2112K | Human Anatomy \& Physiology II | 4 |
| CHEM 1211K | Principles of Chemistry I | 4 |
| ENGL 1101 | English Composition I | 3 |
| HIST 2111 or | U. S. History Through 1877 or |  |
| HIST 2112 | U. S. History After 1877 | 3 |
| ***ALHE 1103 | Orientation to ML | 1 |
|  |  | 18-19 |
|  | Second Semester |  |
| MLTS 1161W | MLT II On-line | 3 |
| MLTS 1161L | MLT II Lab | 1 |
| ENGL 1102 | English Composition II | 3 |
| CHEM 1212K | Principles of Chemistry II | 4 |
| COMM 1110 | Public Speaking* | 3 |
| BIOL 2115K | Essentials of Microbiology | 4 |
|  |  | 18 |
| Sophomore Year | First Semester | Sem. Hrs. |
| MLTS 2010W | MLT III On-line | 2 |
| MLTS 2010L | MLT III Lab | 2 |
| MLTS 2020W | MLT IV On-line | 3 |
| MLTS 2020L | MLT IV Lab | 1 |
| MATH 1111 | College Algebra | 3 |
| POLS 1101 | American Government in World Perspective | 3 |
|  |  | 14 |
|  | Second Semester |  |
| MLTS 2630 | MLT Externship | 18 |
| **MLTS 2670 | MLT Seminars | 1 |
|  |  | $\overline{19}$ |
|  | Two-Year Total | 69-70 |

*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**As an option, program courses are available by distance learning.
***ALHE 1103 Orientation to MLT is highly recommended prior to or during the $1^{\text {st }}$ 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.

# MEDICAL LABORATORY TECHNOLOGY (0365) <br> Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS Alternative Delivery: Distance Learning Option 

| Freshman Year BIOL 1100K or | Fall Semester | Sem. Hrs. |
| :---: | :---: | :---: |
|  | Human Anatomy and Physiology for the Health Care Professional or | 4 |
| BIOL 2111 K or | Human Anatomy and Physiology I or |  |
| BIOL 2112 K | Human Anatomy and Physiology II |  |
| *HIST 2111 or | U.S. History Through 1877 or |  |
| *HIST 2112 | U.S. History After 1877 | 3 |
| CHEM 1211K | Principles of Chemistry I | 4 |
| *ENGL 1101 | English Composition I | 3 |
| ALHE 1103 | Orientation to MLT | 1 |
| MLTS 1160W | MLT I On-line | 3 |
| MLTS 1160L | MLT I Lab | 1 |
|  |  | $\overline{18-19}$ |
|  | Spring Semester |  |
| *ENGL 1102 | English Composition II | 3 |
| CHEM 1212K | Principles of Chemistry II | 4 |
| **COMM 1110 | Public Speaking** | 3 |
| BIOL 2115K | Essentials of Microbiology | 4 |
| MLTS 1161W | MLT II On-line | 3 |
| MLTS 1161L | MLT II Lab | 1 |
|  |  |  |
| Sophomore YearMLTS 2010W | Summer Semester | Sem. Hrs. |
|  | MLT III On-line | 2 |
| MLTS 2010L | MLT III Lab | 2 |
| MLTS 2020W | MLT IV On-line | 3 |
| MLTS 2020L | MLT IV Lab | 1 |
| *POLS 1101 | American Government in World Perspective | 3 |
| *MATH 1111 | College Algebra | $\frac{3}{14}$ |
|  | Fall Semester |  |
| MLTS 2630*MLTS 2670 | MLT Externship | 18 |
|  | MLT Seminars | 1 |
|  |  | 19 |
|  | Two-Year Total | 69-70 |
| *Courses also available on-line |  |  |
| Note: MLTS 1160 is equivalent to MLTS $1160 \mathrm{~W}+$ MLTS 1160 L 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 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| **Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64. |  |  |
| ${ }^{* * *}$ ALHE 1103 Orientation to MLT is highly recommended prior to or during the $1^{\text {st }}$ 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) <br> 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, www.naacls.org.

## Histology Admission

## Option I:

## High School Option

1. Admission to Darton College
2. Completion of all learning support courses.
3. Completion of high school Algebra, Chemistry and Biology with a " C " or higher.

## 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.

## 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 | 1 | point |
| :--- | ---: | ---: |
| Prior laboratory work experience | 1 | point |
| GPA |  | points |

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.
2. Students are required to submit a copy of a recent physical exam prior to program acceptance.
3. 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.) | $\$ 200.00$ |
| Special immunizations (HBV) | $\$ 417.50$ |

## 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.

## HISTOLOGIC TECHNOLOGY (0373) <br> Allied Health Division ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAM


**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) <br> 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, www.naacls.org. completion 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
2. Completion of all learning support courses.
3. Completion of high school Algebra, Chemistry and Biology with a " C " or higher.

## Option II: <br> 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

## 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 | 1 |
| :--- | ---: |
| Prior laboratory work experience | point |
| GPA | 1 | | point |
| ---: |

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.
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.
5. 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.) | $\$ 200.00$ |
| Special immunizations (HBV) | $\$ 417.50$ |

## 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

|  | Fall Semester | Sem. Hrs. |
| :--- | :--- | ---: |
| MLTS 1300 | Introduction to Histology | 3 |
| MLTS 1310 | Histology I | 4 |
| MLTS 1320 | Histology II | 3 |
| MLTS 1330 | Histology III | $\frac{1}{11}$ |
|  |  |  |
|  | Spring Semester |  |
| MLTS 1340 | Histology IV | 5 |
| MLTS 1350 | Histology V | 2 |
| MLTS 1360 | Histology VI | $\mathbf{1}$ |
|  |  | 8 |
|  | Certificate Total | $\mathbf{1 9}$ |

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.

## MUSIC (0011) <br> Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS

## 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 Hours

The following courses are 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 courses are recommended, but other Area B courses are allowed.
See Page 66.
PHIL 1101 or Critical Thinking or
FREN 1001 or Elementary French I or
GRMN 1001 Elementary German I

## Area C

## Humanities And The Fine 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
Science, Mathematics, And Technology - 11 Hours
Lab Science See Area D Lab Science courses, page 68. 8
The following courses are recommended, but other Area D Math/Technology courses are allowed. See page 68.
MATH 1112 or Trigonometry or
MATH $2205 \quad$ Introduction to Statistics

## Area E

Social Science - 12 Hours
POLS 1101 American Government in World Perspective 3
$\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U. S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U. S. History After } 1877\end{array}$
HIST 1111 or Survey of World History I or
HIST 1112 Survey of World History II 3
The following course is recommended, but other Area E Social Science courses are allowed. See page 69.
PSYC 1101 General Psychology 3
Area F
Courses Related To The Major - 18 Hours
MUSC $1101 \quad$ Elementary Music Theory I 2
MUSC 2211 Applied Music I 2
MUSC 1080 or College Choir or
MUSC $1090 \quad$ College Concert Band 4
MUSC 1171 Class Piano 1
MUSC 1172 Sight-Singing/Ear Training 1
MUSC $1102 \quad$ 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)**
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**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 Ignauge 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.

\section*{MUSIC (0011) \\ Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS}

Freshman Year
ENGL 1101
MATH 1001 or
MATH 1111
HIST 2111 or
HIST 2112
MUSC 1101
MUSC 2211
MUSC 1080 or
MUSC 1090
MUSC 1171
MUSC 1172

\section*{First Semester}

Sem. Hrs.
Composition I
3
Quantitative Skills and Reasoning or College Algebra or higher math 3
U.S. History through 1877 or
U.S. History after 1877

3
Elementary Music Theory I 2
Applied Music 1
College Choir or
College Concert Band 1
Class Piano 1
Sight Singing/Ear Training 1

The following courses are recommended, but other Area B courses are allowed.
See Page 66.
COMM 1000 or
COMM 1110 or
COMM 1111
AREA G Elective
Cultural Diversity in Communication or
Public Speaking \({ }^{*}\) or
Issues in Argumentation and Advocacy
See Area G of the Core Curriculum, page 71.

\section*{Second Semester}

ENGL 1102Composition II3

The following courses are recommended, but other Area D Math/Technology courses are allowed. See page 68.
\begin{tabular}{ll} 
MATH 1112 or & Trigonometry or \\
MATH 2205 & Introduction to Statistics
\end{tabular}

The following course is recommended, but other Area E Social Science courses are allowed. See page 69.
PSYC 1101 Psychology 3
POLS 1101 American Government in World Perspective 3
MUSC 1102 Elementary Music Theory II 2
MUSC 1080 or
MUSC \(1090 \quad\) College Concert Band 1
MUSC \(2211 \quad\) Applied Music 1
AREA G Elective \(\quad\) See Area \(G\) of the Core Curriculum, page 71. \(\frac{1-2}{17-18}\)

\section*{Sophomore Year}

AREA D Lab Science
HIST 1111 or
First Semester
Sem. Hrs.
See Area D Lab Science courses, page \(68 . \quad 4\)
Survey of World History I or
Survey of World History II3

The following courses are recommended, but other Area B courses are allowed.
See Page 66.
PHIL 1101 or
FREN 1001 or
GRMN 1001
Critical Thinking or
Elementary French I or
Elementary German I
MUSC 2201
MUSC 1080 or
MUSC 1090
MUSC 2212
Advanced Music Theory I 2
College Choir or
College Concert Band 1
Applied Music 1
AREA G Elective See Area G of the Core Curriculum, page \(71 . \quad \frac{1-2}{14-16}\)

\section*{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 or College Choir or
MUSC \(1090 \quad\) College Concert Band 1
MUSC \(2212 \quad\) Applied Music 1
AREA G Elective See Area G of the Core Curriculum, page 71. 1-2
15-16

Two-Year Total 64-70
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

\section*{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.
- Keyboard 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.
\begin{tabular}{|c|c|c|}
\hline MUSC 1101 & First Semester Elementary Music Theory I & Sem. Hrs.
\[
2
\] \\
\hline MUSC 2211 & Applied Music & \\
\hline MUSC 1090/1080 & College Choir/College Band & 1 \\
\hline MUSC 1182 & Seminars in Church Music I & 2 \\
\hline Elective* & & \(\underline{3}\) \\
\hline & Second Semester & \\
\hline MUSC 1102 & Elementary Music theory II & 2 \\
\hline MUSC 2211 & Applied Music & 1 \\
\hline MUSC 1090/1080 & College Choir/College Band & 1 \\
\hline MUSC 1183 & Seminars in Church Music II & 2 \\
\hline Elective* & & 3 \\
\hline & One Year Total & 18 \\
\hline Select electives from & the following: & \\
\hline COMM 1110 & Public Speaking & 3 \\
\hline MUSC 1100 & Music Appreciation & 3 \\
\hline
\end{tabular}

Or other courses approved by the Humanities division advisor.

\section*{NUCLEAR MEDICINE TECHNOLOGY (0049) \\ 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 ..... 3MATH 1112
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. ..... 3The following course is recommended, but other Area C coursesare allowed. See page 67 .
COMM 1110 Public Speaking* ..... 3
Area D
Science, Math and Technology - 11 hours
Science Requirements
PHYS 1111K andPHYS 1112K orIntroductory Physics II or
PHYS 2211K and Principles of Physics I and ..... 8
PHYS 2212K Principles of Physics II
Math/Technology Requirement
MATH 2205 Introduction to Statistics ..... 3
Area E
Social Science - 12 hours
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
U.S. History After 1877
U.S. History After 1877 ..... 3 ..... 3
HIST 2112
HIST 2112
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
BIOL 211 K and Human Anatomy \& Physiology I and ..... 8BIOL 2112K Human Anatomy \& Physiology II
CHEM 1211K and Principles of Chemistry I and ..... 8
CHEM 1212K Principles of Chemistry II
Major Electives
BIOL 1107K Principles of Biology I ..... 4
MATH 1151 Calculus I with Geometry ..... 4
Area G
Physical Education - (1-4 courses)**4-8One course per semester of full-time enrollmentwith a maximum of 4 coursesTwo-Year Total66-70
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{NUCLEAR MEDICINE TECHNOLOGY (0049) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}
\begin{tabular}{|c|c|c|}
\hline Freshman Year & First Semester & Sem. Hrs. \\
\hline ENGL 1101 & English Composition I & 3 \\
\hline CHEM 1211K & Principles of Chemistry I & 4 \\
\hline MATH 1113 & Pre-Calculus & 3 \\
\hline POLS 1101 & American Government in World Perspective & 3 \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 2 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & \[
\frac{1-2}{16-17}
\] \\
\hline & Second Semester & \\
\hline ENGL 1102 & English Composition II & 3 \\
\hline CHEM 1212K & Principles of Chemistry II & 4 \\
\hline MATH 2205 & Introduction to Statistics & 3 \\
\hline HIST 1111 or & Survey of World History I or & \\
\hline HIST 1112 & Survey of World History II & 3 \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 2 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 16-17 \\
\hline & Summer Semester & \\
\hline BIOL 1107K & Principles of Biology I & 4 \\
\hline Sophomore Year & First Semester & Sem. Hrs. \\
\hline BIOL 2111K & Human Anatomy and Physiology I & 4 \\
\hline PHYS 1111K & Introductory Physics I & 4 \\
\hline COMM 1110 & Public Speaking* & 3 \\
\hline HIST 2111 or & U.S. History Through 1877 or & \\
\hline HIST 2112 & U.S. History Afterr 1877 & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 15-16 \\
\hline & Second Semester & \\
\hline BIOL 2112K & Human Anatomy and Physiology II & 4 \\
\hline PHYS 1112K & Introductory Physics II & 4 \\
\hline AREA C Literature & See Area C Literature courses, page 67. & 3 \\
\hline AREA E Elective & See Area E of the Core Curriculum, page 69. & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 15-16 \\
\hline & Two-Year Total & 66-70 \\
\hline
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

\section*{NURSING (0029) \\ Nursing Division \\ RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Area A}

\author{
Essential Skills - 9 Hours
}
\(\begin{array}{lll}\text { ENGL } 1101 & \text { English Composition I } & 3 \\ \text { ENGL } 1102 & \text { English Composition II } & 3\end{array}\)
MATH 1111 College Algebra 3
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 \(67 . \quad 3\)
The following course is recommended, but other Area C courses are allowed. See page 67.
COMM 1110 Public Speaking* 3
Area D
Science, Mathematics, And Technology - 11 Hours
CHEM 1211K Principles of Chemistry I 4
CHEM 1212K Principles of Chemistry II 4
CISM \(2201 \quad\) Fundamentals of Computer Applications 3
Area E
Social Science - 12 Hours
POLS \(1101 \quad\) American Government in World Perspective 3
\(\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U. S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}\)
PSYC \(1101 \quad\) General Psychology 3
SOCI \(1101 \quad 3\)
Area F
Courses Related To The Major - 18 Hours
BIOL 2111K Human Anatomy and Physiology I 4
BIOL 2112K Human Anatomy and Physiology II 4
BIOL 2115K Essentials of Microbiology 4
Choose two from the following:
ANTH 1103 or \(\quad\) Introduction to Anthropology or \(\quad 3\)
PSYC 2215 or Human Growth and Development or 3
MATH 2205 Introduction to Statistics 3
Area G
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 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{NURSING (0029) \\ Nursing Division \\ RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}
\begin{tabular}{|c|c|c|}
\hline Freshman Year & First Semester & Sem. Hrs. \\
\hline ENGL 1101 & English Composition I & 3 \\
\hline CHEM 1211K & Principles of Chemistry I & 4 \\
\hline POLS 1101 & American Government in World Perspective & 3 \\
\hline COMM 1110 & Public Speaking* & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 14-15 \\
\hline & Second Semester & \\
\hline ENGL 1102 & English Composition II & 3 \\
\hline CHEM 1212K & Principles of Chemistry II & 4 \\
\hline HIST 2111 or & U. S. History Through 1877 or & \\
\hline HIST 2112 & U. S. History After 1877 & 3 \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 2 \\
\hline CISM 2201 & Fundamentals of Computer Applications & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 16-17 \\
\hline & Summer Semester & \\
\hline BIOL 2111K & Human Anatomy and Physiology I & 4 \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 2 \\
\hline AREA F Elective & See Area F Elective courses, page 241. & 3 \\
\hline Sophomore Year & First Semester & Sem. Hrs. \\
\hline \[
\mathrm{BIOL} 2112 \mathrm{~K}
\] & Human Anatomy and Physiology II & \\
\hline PSYC 1101 & General Psychology & 3 \\
\hline SOCI 1101 & Principles of Sociology & 3 \\
\hline AREA C Literature & See Area C Literature courses, page 67. & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 14-15 \\
\hline & Second Semester & \\
\hline BIOL 2115K & Essentials of Microbiology & 4 \\
\hline MATH 1111 & College Algebra & 3 \\
\hline AREA F Elective & See Area F Elective courses, page 241. & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 11-12 \\
\hline & Two-Year Total & 64-68 \\
\hline
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

\section*{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 \(33^{\text {rd }}\) Floor, New York, New York 10006, (212)3635555. 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.

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.

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, 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.

Applicants are urged to submit their completed forms early. When the college has received the application forms and the application processing fees, the applicant will be notified by the Records Office. Once complete, the records and admission information of all applicants will be sent to the nursing program Director. 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.

The faculty, staff, and students in health care programs shall uphold professional and ethical standards of care.

\section*{Additional Admissions Requirements}
1. Applicants must have completed required Learning Support courses.
2. Applicants must meet one of the following conditions:
a. present a composite score 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) and 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.)
3. Submit proof of current Cardiopulmonary Resuscitation Certification (CPR) upon entry into NURS 1111.
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.
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
b. successfully complete the required competency examination on each nursing course presented for transfer credit.

\section*{Additional Nursing Program Requirements}
1. 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.
3. Students will be required to submit a completed health form which documents satisfactory health status prior to clinical practicum. The forms will be available on 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 readmitted 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. Students must maintain current Cardiopulmonary Resuscitation Certification throughout enrollment.
8. 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.
9. 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.
10. 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.
11. Students will demonstrate clinical competency of \(100 \%\) accuracy in computation of medication dosages in NURS 1111, NURS 1112, NURS 2111, 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.
12. 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.
13. The faculty, staff, and students in health care programs shall uphold professional and ethical standards.
14. Students returning to Nursing after withdrawing or failure of a nursing class will be readmitted on a space available basis.
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. To progress successfully through the curriculum and function as a practicing nurse after graduation, the individual must be able to perform cardiopulmonary resuscitation correctly. To meet this requirement, the individual must have:
a. the visual acuity with corrective lenses to identify cyanosis and absence of respiratory movement in a patient;
b. enough hearing ability with auditory aids to understand the normal speaking voice without viewing the speaker's face (to ensure that the nurse will be able to attend to a patient's call for help);
c. sufficient physical ability (minimal impairment of upper and lower extremities) to perform cardiopulmonary resuscitation;
d. sufficient speaking ability to be able to question the patient about his/her condition and to relay information about the patient verbally to others;
e. enough manual dexterity and visual acuity with corrective lenses to accurately draw up solutions in a syringe.

These and other core Performance Standards are based on "The Americans with Disabilities Act Implications for Nursing Education" established by the Board of Directors of the Southern Council on Collegiate Education for Nursing (SCCEN) in March 1993. A copy of the recommendation is available in the nursing office and in the nursing policy handbook.

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.

\section*{Additional Costs and Fees}
1. Professional liability insurance is required prior to clinical assignment.
2. 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.
3. All nursing students are required to show evidence of immunity to diphtheria, tetanus, tuberculosis, syphilis, polio, measles, rubella, and hepatitis B prior to clinical assignment. Nursing students enrolled in the Thomasville class will be required to provide evidence of a toxicology (industrial panel 6) screening test. All students are required to have a repeated tuberculin skin test at the end of the first year. Health forms for the above immunizations and tests will be provided upon enrollment in NURS 1101.
4. All nursing students will be expected to pay a semester NLN Testing Fee.
5. All nursing students are required to have uniforms, white hose, shoes, scissors, and watch with sweep second hand.
6. Nursing students are required to join the Darton College GANS Chapter to enhance professional development.
7. Students who have clinicals in a nursing home, state psychiatric facility, or health facility requiring a criminal background check must complete the background check and be cleared by the facility before starting their clinical rotation.

\section*{Additional Graduation Requirements}

In addition to the College graduation requirements, the student must have a minimum grade of " C " in each nursing course.

\section*{ADVANCED PLACEMENT FOR LICENSED PRACTICAL NURSES}

\section*{Credit by Examination}

The LPN may challenge NURS Pharmacology 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.

\section*{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.
3. 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.

\section*{NURSING (0353) \\ Nursing Division \\ RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Freshman Year}

ENGL 1101
BIOL 2111 K
PSYC 1101
COMM1000
NURS 1101

First Semester
English Composition I
Human Anatomy and Physiology I 4
General Psychology 3
Cultural Diversity in Communication 2
Pharmacology, Math and Basic Nursing Skills
3
\(\frac{3}{15}\)

\section*{Second Semester}

ENGL 1102
BIOL 2112 K
NURS 1111
CISM 1100

BIOL 2115 K
NURS 1112
NURS 2113
PHED

\section*{Sophomore Year}

POLS 1101
HIST 2111 or HIST 2112
NURS 2111

NURS 2115
NURS 2117

English Composition II 3
Human Anatomy and Physiology II 4
Nursing I
8
Computer Concepts Software Applications

\section*{Third Semester}

Essentials of Microbiology 4
Nursing II 7
Psychiatric Nursing 4
Any (1) credit PE course in area G \(\frac{1}{16}\)

Fourth Semester
American Government in World Perspective 3
U. S. History through 1877 or
U. S. History after 1877

Nursing III \(\underline{9}\)
Fifth Semester
Nursing IV 8
Concepts of Modern Nursing \(\quad \frac{1}{9}\)
Two-Year Total 72

\section*{NURSING \\ PARAMEDIC-RN BRIDGE (4353) \\ Nursing Division \\ RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}
Freshman Year Semester I Sem. Hrs.
ENGL 1101English Composition I3
BIOL 2111 K Human Anatomy \& Physiology I ..... 4
PSYC 1101 General Psychology ..... 3
COMM 1000 Cultural Diversity in Communication ..... 2
POLS 1101 American Government ..... 3Semester II
ENGL 1102 English Composition II ..... 3
BIOL 2112 K Human Anatomy \& Physiology II ..... 4
HIST 2111 or U.S. History Through 1877 or U.S. History After 1877 ..... 3
CISM 1100 Computer Concepts/Software ..... 2
PHED Any (1) credit hour activity PE ..... 1
Semester III
BIOL 2115K Essentials of Microbiology ..... 4
NURS 1301 Pharm, Math, Basic Skills ..... 2
NURS 2313 Psychiatric Nursing ..... \(\underline{2}\)
Sophomore Year Semester IV
Medical-Surgical Nursing ..... 8
NURS 1311
Semester V
NURS \(2311 \quad\) Family Nursing ..... 7
NURS 2117 Concepts of Modern Nursing ..... \(\frac{1}{8}\)
Semester VI
NURS 2115 Nursing IV ..... ㅇ
Total ..... 60
1. 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.

\section*{OCCUPATIONAL THERAPY (0085) \\ Allied Health Division \\ RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Area A}

\section*{Essential Skills - 9 Hours}
\begin{tabular}{lll} 
ENGL 1101 & English Composition I & 3 \\
ENGL 1102 & English Composition II & 3 \\
MATH 1111 & College Algebra & 3
\end{tabular}

Area B
Institutional Options-4 hours
See Area B of the Core Curriculum. Page 66. 4

\section*{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 \(1110 \quad\) Public Speaking* 3
Area D
Science, Mathematics, And Technology 10-11 Hours
MATH 1112
Trigonometry
3

CHEM 1211K Principles of Chemistry I 4
CHEM 1212K Principles of Chemistry II 4
Area E
Social Science - 12 Hours
PSYC \(1101 \quad\) General Psychology 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 \(2215 \quad 3\)
Area F
Courses Related To The Major - 18 Hours
BIOL \(2111 \mathrm{~K} \quad\) Human Anatomy \& Physiology I 4
PHYS 1111K Introductory Physics I 4
PHYS 1112K Introductory Physics II 4
PSYC 2225 Introduction to Abnormal Psychology 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
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{OCCUPATIONAL THERAPY (0085) \\ Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAM}
\begin{tabular}{|c|c|c|}
\hline \multirow[t]{2}{*}{Freshman Year ENGL 1101} & First Semester & Sem. Hrs. \\
\hline & English Composition I & 3 \\
\hline MATH 1111 & College Algebra & 3 \\
\hline PSYC 1101 & General Psychology & 3 \\
\hline COMM 1110 & Public Speaking* & 3 \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 2 \\
\hline \multirow[t]{2}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 15-16 \\
\hline & Second Semester & \\
\hline ENGL 1102 & English Composition II & 3 \\
\hline POLS 1101 & American Government in World Perspective & 3 \\
\hline BIOL 2111K & Human Anatomy and Physiology I & 4 \\
\hline MATH 1112 & Trigonometry & 3 \\
\hline \multirow[t]{2}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 14-15 \\
\hline & Summer Semester & \\
\hline HIST 2111 or & US History Through 1877 or & 3 \\
\hline HIST 2112 & US History After 1877 & \\
\hline AREA C Elective & See Area C of the Core Curriculum, page 67. & 3 \\
\hline \multirow[t]{2}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 7-8 \\
\hline Sophomore Year & First Semester & Sem. Hrs. \\
\hline CHEM 1211K & Principles of Chemistry I & 4 \\
\hline PHYS 1111K & Introductory to Physics I & 4 \\
\hline SOCI 1101 & Principles of Sociology & 3 \\
\hline PSYC 2215 & Human Growth and Development & 3 \\
\hline \multirow[t]{2}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 15-16 \\
\hline \multirow{6}{*}{\begin{tabular}{l}
CHEM 1212K \\
PHYS 1112K \\
PSYC 2225 \\
ETHI 1101
\end{tabular}} & Second Semester & \\
\hline & Principles of Chemistry II & 4 \\
\hline & Introductory Physics II & 4 \\
\hline & Introduction to Abnormal Psychology & 3 \\
\hline & Issues In Ethics & 2 \\
\hline & & 13 \\
\hline & Two-Year Total & 64-68 \\
\hline
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

\title{
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.
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."
4. Documented observation hours in an Occupational Therapy setting ( 32 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.
7. 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 Pogram 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

\section*{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.

\section*{Additional OTA Program Requirements}
1. The OTA program requires a full-time commitment from the student. Generally, classes will be scheduled Monday through Friday from 8:00 am to \(5: 00 \mathrm{pm}\) with some evening and/or weekend time commitments as needed.
2. 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).
b. Completed health form, including evidence of initiation of the hepatitis B Vaccine series.
c. 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.
4. 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.
7. Once enrolled in the program, failure to satisfactorily complete the course work in the 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.
8. Students must follow all policies and procedures relevant to Darton College, the OTA 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.
j. Able to manage physical, emotional and mental stress effectively.
k. Able to tolerate others' value systems, morals, cultures, sexual orientation and religious beliefs.


\section*{OCCUPATIONAL THERAPY ASSISTANT (0372) \\ Allied Health Division \\ RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Option \#1}

One-Plus-One track

\section*{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 First Semester Sem. Hrs.

mester

Sem. Hrs.

ENGL 1101 BIOL 1100K CISM 1100 COMM 1000 MATH 1001

PSYC 1101
HIST 2111 or HIST 2112
POLS 1101
ALHE 1120

English Composition I 3
Human Anatomy \& Physiology for the Health Care Professional 4
Computer Concepts and Software Application 2
Cultural Diversity in Communication* 2
Quantitative Skills and Reasoning or higher \(\frac{3}{14}\)

\section*{Second Semester}

English Composition II3
General Psychology ..... 3
U.S. History Through 1877 or
U.S. History After 1877 ..... 3
American Government ..... 3
Medical Terminology ..... \(\frac{1}{13}\)
Sophomore YearFirst SemesterSem. Hrs
OTAS 1100 Introduction to Occupational Therapy ..... 3
OTAS 1104 Introduction to Disease Conditions ..... 2
OTAS 1105 Patient Care Skills for the OTA ..... 2
OTAS 1111 Functional Anatomy and Kinesiology ..... 4
ALHE 1115 Clinical Professionalism ..... 1
OTAS 2100 Personal and Professional Development ..... \(\frac{2}{14}\)
Second SemesterPSYC 2215
Human Growth and Development ..... 3
OTAS 1131 Physical Function in Occupation I ..... 4
OTAS 1140 Psychosocial Function in Occupation ..... 3
OTAS 1145 Developmental Function in Occupation ..... \(\frac{3}{13}\)
Summer Semester
ALHE 2050 Health Care Delivery System ..... 1
OTAS 1121 Therapeutic Media ..... 2
OTAS 1132 Physical Function in Occupation II ..... 4
OTAS 2200 Assistive Techniques and Technologies ..... 3
OTAS 2250 Therapeutic Groups for the OTA ..... \(\frac{2}{12}\)
Fall Semester
OTAS 2410 Level II Fieldwork and ..... 3
OTAS 2420 or Level II Fieldwork or ..... 3
OTAS 2400 Level II Fieldwork** ..... 6
*Oral Communication requirement may be met by completion of other communication courses.
See Page 64 for Options.
**All OTA students must complete level II fieldwork within 18 months following the completion of academic preparation.

\section*{Track \# 1}

OTAS 1100
Co-Requisites: OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115, OTAS 2100 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

\section*{OTAS 1104}

Co-Requisites: OTAS 1100, OTAS 1105, OTAS 1111, ALHE 1115, OTAS 2100
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

\section*{OTAS 1105}

Co-Requisites: OTAS 1100, OTAS 1104, OTAS 1111, ALHE 1115, OTAS 2100
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

\section*{OTAS 1111}

Co-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, ALHE 1115, OTAS 2100
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

\section*{OTAS 2100}

Co-Requisites: OTAS 1100, OTAS 1104, 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

\section*{OTAS 1131}

Co-Requisites: OTAS 1140, OTAS 1145, PSYC 2215
Pre-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115, OTAS 2100

\section*{OTAS 1140}

Co-Requisites: OTAS 1131, OTAS 1145, PYSC 2215
Pre-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115, OTAS 2100

\section*{OTAS 1145}

Co-Requisites: OTAS 1131, OTAS 1140, PSYC 2215
Pre-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115, OTAS 2100

OTAS 1121
Co-Requisites: ALHE 2050, OTAS 1132, OTAS 2200, OTAS 2250 Pre-Requisites: OTAS 1131, OTAS 1140, OTAS 1145, PSYC 2215

\section*{OTAS 1132}

Co-Requisites: ALHE 2050, OTAS 1121, OTAS 2200, OTAS 2250
Pre-Requisites: OTAS 1131, OTAS 1140, OTAS 1145, PSYC 2215

\section*{OTAS 2200}

Co-Requisites: ALHE 2050, OTAS 1121, OTAS 1132, OTAS 2250
Pre-Requisites: OTAS 1131, OTAS 1140, OTAS 1145, PSYC 2215
OTAS 2250
Co-Requisites: ALHE 2050, OTAS 1121, OTAS 1132, OTAS 2200
Pre-Requisites: OTAS 1131, OTAS 1140, OTAS 1145, PSYC 2215

\section*{OCCUPATIONAL THERAPY ASSISTANT (0372) \\ Allied Health Division \\ RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{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 YearFirst SemesterSem. Hrs.ENGL 1101BIOL 1100 KOTAS 1100OTAS 1105
ENGL 1102PSYC 1101PSYC 2215OTAS 1145
COMM 1000
English Composition I3
Human Anatomy \& Physiology for the Health Care Professional ..... 4
Introduction to Occupational Therapy ..... 3
Patient Care Skills for the OTA ..... 2
Second Semester
English Composition II ..... 3
General Psychology ..... 3
Human Growth and Development ..... 3
Developmental Function in Occupation ..... 3
Summer Semester
ALHE 1120Cultural Diversity in Communication2Medical Terminology1
CISM 1100
Sophomore YearComputer Concepts \& Software Applications\(\frac{2}{5}\)
ALHE 1115
HIST 2111 or
HIST 2112OTAS 1104
OTAS 11115
First Semester
Clinical Professionalism ..... 1
U.S. History Before 1877 or ..... 3
U.S. History after 1877
Introduction to Disease Conditions ..... 2
OTAS 2100
Functional Anatomy \& Kinesiology ..... 4
Personal \& Professional Development ..... \(\frac{2}{12}\)
Second Semester
MATH 1001
Quantitative Skills and Reasoning or higher ..... 3
POLS 1101 American Government ..... 3
OTAS 1131 Physical Function in Occupation I ..... 4
OTAS 1140 Psychosocial Function in Occupation ..... 3
Summer Semester
OTAS 1121Therapeutic Media2
OTAS 1132 Physical Function in Occupation II ..... 4
OTAS 2200 Assistive Techniques \& Technologies ..... 3
OTAS 2250 Therapeutic Groups for the OTA ..... 2
ALHE 2050 Health Care Delivery System ..... \(\frac{1}{12}\)

\section*{Sophomore Year}

OTAS 2410
OTAS 2420

OTAS 2400

First Semester
Level II Fieldwork 3 Level II Fieldwork \(\frac{3}{6}\) OR Level II Fieldwork 6

Two Year Total 72
*Oral Communication requirements may be met by completion of other communication courses.
See Page 64 for Options.
**All OTA students must complete level II fieldwork within 18 months following the completion of academic preparation.

\section*{TRACK \#2}

OTAS 1100
Co-Requisites: ENGL 1101, BIOL 1100K, OTAS 1105
Pre-Requisites: Admission to the OTA Program

\section*{OTAS 1105}

Co-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100
Pre-Requisites: Admission to the OTA Program

\section*{OTAS 1145}

Co-Requisites: ENGL 1102, PSYC 1101, PSYC 2215
Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105

\section*{OTAS 1104}

Co-Requisites: ALHE 1115, HIST 2111 or 2112, OTAS 1111, OTAS 2100
Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105, OTAS 1145,
ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100
OTAS 1111
Co-Requisites: ALHE 1115, HIST 2111 or 2112, OTAS 1104, OTAS 2100
Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105, OTAS 1145,
ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100

\section*{OTAS 2100}

Co-Requisites: ALHE 1115, HIST 2111 or 2112, OTAS 1104, OTAS 1111
Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105, OTAS 1145, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100

\section*{OTAS 1131}

Co-Requisites: MATH 1001 or Higher, POLS 1101, OTAS 1140
Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1145, OTAS 2100, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100

\section*{OTAS 1140}

Co-Requisites: MATH 1001 or Higher, POLS 1101, OTAS 1131
Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1145, OTAS 2100, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE

\section*{OTAS 1121}

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, OTAS 2100, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100, MATH 1001 or Higher, POLS 1101

\section*{OTAS 1132}

Co-Requisites: OTAS 1121, 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, OTAS2100, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100, MATH 1001 or Higher, POLS 1101

\section*{OTAS 2200}

Co-Requisites: OTAS 1121, OTAS 1132, OTAS 2250, ALHE 2050
Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1131, OTAS 1140, OTAS 1145, OTAS2100, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100, MATH 1001 or Higher, POLS 1101

\section*{OTAS 2250}

Co-Requisites: OTAS 1121, OTAS 1132, OTAS 2200, ALHE 2050
Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1131, OTAS 1140, OTAS 1145, OTAS2100, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100, MATH 1001 or Higher, POLS 1101

\section*{OFFICE ADMINISTRATION (SECRETARIAL SCIENCE) (0042) \\ Business Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Area A}

Essential Skills -9 Hours
ENGL \(1101 \quad\) English Composition I 3

ENGL 1102 English Composition II
The following course is recommended, but other area D courses are allowed. See page 68.
MATH 1111 College Algebra 3

\section*{Area B}

Institutional Options - 4 hours
See Area B of the Core Curriculum. Page \(66 . \quad 4\)
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, Mathematics, And Technology - 11 Hours
The following courses are recommended, but other area D courses are allowed. See page 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.

\section*{Area E}

Social Science - 12 Hours
HIST 1111 or Survey of World History I or
HIST \(1112 \quad\) Survey of World History II
HIST 2111 or U.S. History Through 1877 or
HIST 2112 U.S. History After 1877
POLS 1101 American Government in World Perspective 3
The following course is recommended, but other Area E courses
are allowed. See page 69.
PSYC 1101 General Psychology 3

\section*{Area F}

Courses Related To The Major - 18 Hours
ACCT \(2101 \quad\) Principles of Accounting I 3
BUSA \(1105 \quad\) Introduction to Business 3
BUSA \(2105 \quad\) Communicating in the Bus. Environment 3
BUSA 2106 The Environment of Business 3
CISM 2201 Fundamentals of Computer Applications 3
\(\begin{array}{lll}\text { ECON 2105 or } & \text { Principles of Macroeconomics or } & \\ \text { ECON 2106 } & \text { Principles of Microeconomics }\end{array}\)
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
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{OFFICE ADMINISTRATION (SECRETARIAL SCIENCE) (0042) \\ Business Division \\ RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}
\begin{tabular}{|c|c|c|}
\hline \multirow[t]{2}{*}{Freshman Year ENGL 1101} & First Semester & Sem. Hrs. \\
\hline & English Composition I & 3 \\
\hline CISM 2201 & Fundamentals of Computer Applications & 3 \\
\hline MATH 1111 & College Algebra & 3 \\
\hline PHSC 1012K & Introduction to Physical Science II & 4 \\
\hline POLS 1101 & American Government in World Perspective & 3 \\
\hline \multirow[t]{2}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 17-18 \\
\hline & Second Semester & \\
\hline BUSA 1105 & Introduction to Business & 3 \\
\hline ENGL 1102 & English Composition II & 3 \\
\hline HIST 1111 or & Survey of World History I or & \\
\hline HIST 1112 & Survey of World History II & 3 \\
\hline PHSC 1011K & Introduction to Physical Science I & 4 \\
\hline AREA F Elective & See Courses Related to the Major, page 258. & 3 \\
\hline \multirow[t]{2}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 17-18 \\
\hline \multirow[t]{8}{*}{Sophomore Year ACCT 2101 COMM 1110 AREA C Literature PSYC 1101 AREA B Elective AREA G Elective} & First Semester & Sem. Hrs. \\
\hline & Principles of Accounting I & 3 \\
\hline & Public Speaking* & 3 \\
\hline & See Area C Literature courses, page 67. & 3 \\
\hline & General Psychology & 3 \\
\hline & See Area B of the Core Curriculum, page 66. & 2 \\
\hline & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & \(\overline{15-16}\) \\
\hline & Second Semester & \\
\hline BUSA 2105 & Communicating in the Business Environment & 3 \\
\hline BUSA 2106 & The Legal Environment of Business & 3 \\
\hline ECON 2105 & Principles of Macroeconomics & 3 \\
\hline HIST 2111 or & U.S. History Through 1877 or & \\
\hline HIST 2112 & U.S. History After 1877 & 3 \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 2 \\
\hline \multirow[t]{3}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 15-16 \\
\hline & Two-Year Total & 64-68 \\
\hline
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

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.
\begin{tabular}{|c|c|c|}
\hline Freshman Year & First Semester & Sem. Hrs. \\
\hline BUED 1111 & Beginning Keyboarding \& Formatting Applications & 3 \\
\hline BUSA 1105 & Introduction to Business & 3 \\
\hline CISM 2201 & Fundamentals of Computer Applications & 3 \\
\hline ENGL 1101 & English Composition I & 3 \\
\hline HIST 2111 or & U.S. History Through 1877 or & \\
\hline HIST 2112 & U.S. History After 1877 & 3 \\
\hline & Second Semester & \\
\hline BUED 1112 & Intermediate Formatting Applications & 3 \\
\hline BUED 2251 & Beginning WordPerfect/Word & 3 \\
\hline BUSA 2105 & Communicating in the Business Environment & 3 \\
\hline COPR 2214 & Windows & 1 \\
\hline POLS 1101 & American Government in World Perspective & 3 \\
\hline BUSA 2220 or & Human Relations or & \\
\hline PSYC 1101 & General Psychology & 3 \\
\hline & & 16 \\
\hline Sophomore Year & First Semester & Sem. Hrs. \\
\hline BUED 1113 & Advanced Document Processing & 3 \\
\hline BUED 2215 & Office Machines & 3 \\
\hline BUED 2252 & Advanced WordPerfect/Word & 3 \\
\hline MATH 1101 & Introduction to Mathematical Modeling & \\
\hline & or higher & 3 \\
\hline Elective & ACCT/BUED/BUSA/COPR/ECON & 3 \\
\hline & & 15 \\
\hline & Second Semester & \\
\hline ACCT 2101 & Principles of Accounting I & 3 \\
\hline BUED 2245 & Administrative Secretarial Procedures & 3 \\
\hline BUED 2265 & Microsoft Word with Desktop Publishing & 3 \\
\hline COMM 1110 & Public Speaking* & 3 \\
\hline OCEX 2290 & Occupational Experience & 2 \\
\hline & & 14 \\
\hline & Physical Education - (fitness competency requirement)** & * 1-2 \\
\hline & Two -Year Total & 61-62 \\
\hline
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses. See Page 64 for Options.
**Electives to include fulfillment of the Fitness competency requirement. See AREA G of the Core Curriculum.

\section*{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. The student may choose to enroll in the Word/Information Processing Option or the Legal Office Specialist Option (pending BOR approval.)

\section*{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.
\begin{tabular}{llr} 
& Summer Semester & Sem. Hrs \\
BUED 1111 & Beginning Keyboarding and Formatting Applications* & 3 \\
CISM 2201 & Fundamentals of Computer Applications & 3 \\
ENGL 1101 & English Composition I & \(\frac{3}{9}\) \\
& & \\
& Fall Semester & Sem. Hrs \\
BUED 1112 & Intermediate Formatting Applications & 3 \\
BUED 2215 & Office Machines & 3 \\
BUED 2251 & Beginning WordPerfect/Word & 3 \\
BUSA 2105 & Communicating in the Business Environment & \(\frac{3}{12}\) \\
& & Sem. Hrs \\
& Spring Semester & 3 \\
BUED 2252 & Advanced WordPerfect/Word & 3 \\
COPR 2225 & Advanced Spreadsheet Applications & 3 \\
Elective & ACCT/BUSA/BUED/COPR/ECON & \(\mathbf{3}\) \\
& & \(\mathbf{3 0}\)
\end{tabular}
*If a student can demonstrate proficiency by passing an appropriate exemption exam, three hours of credit will be awarded.

\section*{OFFICE ADMINISTRATION (0556) \\ Business Division RECOMMENDED COURSES FOR \\ CERTIFICATE PROGRAM}

\section*{PARALEGAL STUDIES (3556)}

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
\begin{tabular}{|c|c|c|}
\hline & Fall Semester & Sem. Hrs \\
\hline CISM 2201 & Fundamentals of Computer Applications & 3 \\
\hline ENGL 1101 & English Composition I & 3 \\
\hline PARA 1110 & Introduction to the Paralegal profession & 3 \\
\hline PARA Course & (see below)* & 3 \\
\hline & & 12 \\
\hline & Spring Semester & Sem. Hrs \\
\hline COMM 1110 & Public Speaking & 3 \\
\hline PARA 1130 & Legal Research and Writing & 3 \\
\hline PARA course & (see below)* & 3 \\
\hline & Fall Semester & Sem. Hrs \\
\hline PARA Course & (see below)* & 3 \\
\hline PARA Course & (see below)* & 3 \\
\hline Elective & ACCT/ECON/PARA or BUED 2251 ** & 3 \\
\hline & One-Year Total & 30 \\
\hline *PARA Courses: & & \\
\hline PARA 1110 & Introduction to the Paralegal Profession & 3 \\
\hline PARA 1120 & The Understanding of Law & 3 \\
\hline PARA 1130 & Legal Research and Writing & 3 \\
\hline PARA 1140 & Ligitation and Trial Practice & 3 \\
\hline PARA 1150 & Real Estate Law & 3 \\
\hline PARA 1160 & Wills, Trusts, and Estates & 3 \\
\hline PARA 2110 & Family Law & 3 \\
\hline PARA 2120 & Contract Law & 3 \\
\hline PARA 2130 & Bankruptcy Law & 3 \\
\hline PARA 2140 & Employment Law & 3 \\
\hline
\end{tabular}
**Students with word processing skills are expected to choose an elective from ACCT/ECON/PARA

\section*{OFFICE ADMINISTRATION (0556) \\ Business Division RECOMMENDED COURSES FOR \\ CERTIFICATE PROGRAM}

\section*{LEGAL OFFICE SPECIALITY OPTION (5556)}
(Pending BOR approval)
This program prepares the student for career paths as a legal office specialist by offering essential computer, word processing, and general legal office skills.
\begin{tabular}{llr} 
& Fall Semester & Sem. Hrs \\
BUED 1111 & Beginning Keyboarding and Formatting Applications* & 3 \\
ENGL 1101 & English Composition I & 3 \\
CISM 2201 & Fundamental of Computer Applications & \(\frac{3}{9}\) \\
& & \\
& Spring Semester & Sem. Hrs \\
PARA 1110 & Introduction to the Paralegal Profession & 3 \\
BUED 1112 & Intermediate Keyboarding \& Formatting Applications* & 3 \\
BUED 2251 & Beginning WordPerfect/Word & 3 \\
Elective & ACCT/BUSA/BUED/COPR/ECON/PARA & \(\frac{3}{12}\) \\
& & \\
& Fall Semester & Sem. Hrs \\
& Office Machines (including Legal Transcription) & 3 \\
BUED 2215 & Communicating in the Business Environment & 3 \\
BUSA 2105 & Administrative Secretarial Procedures (Legal Emphasis) & 3 \\
BUED 2245 & Occupational Experience & \(\frac{2}{11}\) \\
OCEX 2290 & & \\
& One-Year Total & 30
\end{tabular}

\footnotetext{
*If a student can demonstrate proficiency by passing an appropriate exemption exam, three hours of credit will be awarded.
}

\section*{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 Certification on page 96.
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 1112 Intermediate Formatting Applications ..... 3
BUED 2245 Administrative Secretarial Procedures ..... \(\frac{3}{15}\)

\section*{PARALEGAL STUDIES (0383) \\ Business Division \\ RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS (Pending Board of Regents Approval)}

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
ENGL 1101
MATH 1111
CISM 2201
PARA 1110
PARA 1120

ENGL 1102
POLS 1101
Lab Science
PARA 1130
PARA 1140
Sophomore Year
COMM 1110
PSYC 1101 or SOCI 1101
ACCT 2101
PARA 1150
PARA elective

HIST 2111 or HIST 2112
ECON 2105 or
ECON 2106
PARA 1160
PARA elective

\section*{First Semester}

English Composition I
Sem. Hrs.
3
College Algebra (or higher) 3
Fundamentals of Computer Applications 3
Introduction to the Paralegal Profession 3
The Understanding of Law \(\frac{3}{5}\)
Second Semester
English Composition II 3
American Government in World Perspective 3
See Area D Lab Science courses, page 68.
Legal Research and Writing 3
Litigation and Trial Practice \(\frac{3}{6}\)
First Semester
Public Speaking** Sem. Hrs.

General Psychology
Introduction to Sociology 3
Principles of Accounting I 3
Real Estate Law 3
PARA elective*** \(\underline{3}\)
Second Semester
U.S. History Through 1877 or
U.S. History After 1877

Principles of Macroeconomics
Principles of Microeconomics 3
Wills, Trusts, and Estates 3
PARA elective \({ }^{* * *} \quad \frac{3-4}{12-13}\)
12-13
Physical Education (fitness competency requirement) **** \(\quad 2\)
Two-Year Total
*See AREA D of the Core Curriculum for science course options.
**Oral Communication requirements may be met by completion of other communication courses. See Page 64 for Options.
***Choose from PARA 2210, Family Law; PARA 2120, Contract Law; PARA 2130, Bankruptcy Law; PARA 2140, Employment Law; PARA 2150, Paralegal Certification Review.
****See AREA G of the Core Curriculum for fitness competency requirement.

\section*{PHILOSOPHY (0034) \\ Social Science Division \\ RECOMMENDED COURSES FOR TRANSFER \\ ASSOCIATE OF ARTS DEGREE PROGRAMS}

\section*{Area A}

\section*{Essential Skills -9 Hours}
\begin{tabular}{lll} 
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
\end{tabular}

Area B
Institutional Options - 4 Hours
See Area B of the Core Curriculum. Page 66.4
Area C
Humanities And The 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, Mathematics, And Technology - 11 Hours
Lab Science See Area D Lab Science courses, page 68. 8
\(\begin{array}{lll}\text { Mathematicss/ } & \text { See Area D Mathematics/Technology courses, } & \\ \text { Technology } & \text { See page 68. }\end{array}\)
Area E
Social Science - 12 Hours
\(\begin{array}{ll}\text { HIST } 1111 \text { or } & \text { Survey of World History I or } \\ \text { HIST 1112 } & \text { Survey of World History II }\end{array}\)
HIST 2111 or U.S. History Through 1877 or
HIST 2112 U.S. History After 1877
POLS 1101 American Government in World Perspective 3
Elective See Area E Social Science courses, page 69. 3

\section*{Area F}

Courses Related To The Major - 18 Hours
PHIL 2205 Introduction to Philosophy 3
PHIL 2210 Ethics 3
Optional Electives ( 12 hours). See Below for Options 12
Foreign Language See Area C of the Core Curriculum, page 67.
Humanities See Area C of the Core Curriculum, page 67.
Natural Sciences See Area D of the Core Curriculum, page 68.
Social Sciences See Area E of the Core Curriculum, page 69.

\section*{Area G}

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 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{PHILOSOPHY (0034) \\ Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS}
\begin{tabular}{|c|c|c|}
\hline Freshman Year & First Semester S & Sem. Hrs. \\
\hline ENGL 1101 & Composition I & 3 \\
\hline MATH 1001 or & Quantitative Skills and Reasoning or & \\
\hline MATH 1111 & College Algebra or higher math & 3 \\
\hline AREA D Lab Science & See Area D Lab Science courses, page 68. & 4 \\
\hline HIST 2111 or & U.S. History Through 1877 or & \\
\hline HIST 2112 & U.S. History After 1877 & 3 \\
\hline AREA F Elective & See Area F of the Core curriculum, page 268. & \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 17-18 \\
\hline & Second Semester & \\
\hline ENGL 1102 & Composition II & 3 \\
\hline AREA D Lab Science & See Area D Lab Science courses, page 68. & 4 \\
\hline AREA D Elective & See Area D of the Core Curriculum, page 68. & 3 \\
\hline HIST 1111 or & Survey of World History I or & \\
\hline HIST 1112 & Survey of World History II & 3 \\
\hline PHIL 2205 & Intro. to Philosophy & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 17-18 \\
\hline Sophomore Year & First Semester S & Sem. Hrs. \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 1-3 \\
\hline COMM 1110 & Public Speaking* & 3 \\
\hline POLS 1101 & American Government in World Perspective & 3 \\
\hline PHIL 2210 & Ethics & 3 \\
\hline AREA F Elective & See Area F Courses Related to the Major, page & ge 268. 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 14-17 \\
\hline & Second Semester & \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 1-3 \\
\hline AREA C Literature & See Area C Literature courses, page 67. & 3 \\
\hline AREA E Elective & See Area E of the Core Curriculum, page 69. & 3 \\
\hline AREA F Elective & See Area F Courses Related to the Major, page & ge 268. 3 \\
\hline AREA F Elective & See Area F Courses Related to the Major, page & ge 268. 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 14-17 \\
\hline & Two-Year Total & 62-68 \\
\hline
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

\section*{PHYSICAL THERAPY (0027) \\ Allied Health Division \\ RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Area A}

\section*{Essential Skills - 9 Hours}
\begin{tabular}{lll} 
ENGL 1101 & English Composition I & 3 \\
ENGL 1102 & English Composition II & 3
\end{tabular}

ENGL 1102
English Composition II 3
MATH \(1111 \quad\) College Algebra 3
Area B
Institutional Options-4 hours
See Area B of the Core Curriculum. Page 66.

\section*{Area C}

Humanities/Fine Arts - 6 hours
Literature Course See Humanities/Fine Arts page 67.
The following course is recommended, but other Area C courses are allowed. See page 67.
COMM 1110 Public Speaking*. 3
Area D
Science, Mathematics, And Technology - 11 Hours
Science Requirements
CHEM 1211K Principles of Chemistry I 4
CHEM 1212K or \(\quad\) Principles of Chemistry II or 4
BIOL 1107K Principles of Biology I
BIOL 1108K or Principles of Biology II or
PHYS 1111K Introductory Physics I***
PHYS 1112K Introductory Physics II***
Math/Technology Requirement
MATH 1112 Trigonometry 3

\section*{Area E}

Social Science - 12 Hours
HIST 2111 or U.S. History Through 1877 or 3
HIST \(2112 \quad\) U.S. History After 1877
HIST 1111 or Survey of World History I or
HIST \(1112 \quad 3\)
POLS \(1101 \quad\) American Government in World Prospective 3
Elective See Area E Social Science courses, page 69. 3
Area F
Courses Related To The Major - 18 Hours
CHEM 1211K Principles of Chemistry I 4
CHEM 1212K Principles of Chemistry II 4
PHYS 1111K Introductory Physics I 4
PHYS 1112K Introductory Physics II 4
Major Electives
PSYC \(1101 \quad\) General Psychology 3
BIOL 2111K Human Anatomy \& Physiology I 4
BIOL 2112K Human Anatomy \& Physiology II 4
Area G
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 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

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 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
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
http://www.apta.org/Education/accreditation/Dir Acc PT ED Prog?process=3\&type=PT
Please note: The PTA Program is NOT a stepping stone to PT school.

\section*{PHYSICAL THERAPY (0027) \\ Allied Health Division \\ RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}
Freshman YearENGL 1101MATH 1111CHEM 1211K
HIST 1111 or
    HIST 2111
    AREA B Elective
    AREA G Elective
    ENGL 1102
    MATH 1112
    PSYC 1101
    CHEM 1112K
    HIST 1112 or
    HIST 2112
    AREA G Elective
Sophomore Year
    Area C Elective
    POLS 1101
    PHYS 1111K
    BIOL 2111K
    AREA B Elective
    AREA G Elective
    COMM 1110
    PSYC 2215
    PHYS 1112K
    BIOL 2112K
    AREA G Elective
Freshman Year
ENGL 1101
MATH 1111
CHEM 1211K
HIST 1111 or
HST 2111
AREA B Elective
AREA G Elective

ENGL 1102
MATH 1112 PSYC 1101
CHEM 1112K
HIST 1112 or
HIST 2112
AREA G Elective

Sophomore Year
Area C Elective
POLS 1101
PHYS 1111K
AREA B Elective
AREA G Elective

COMM 1110
PSYC 2215
PHYS 1112K
AREA G Elective
First Semester Sem. Hrs.
English Composition I ..... 3
College Algebra ..... 3
Principles of Chemistry I ..... 4
Survey of Western Civilization I or ..... 3
US History Through 1877
See Area B of the Core Curriculum, page 66. ..... 2
See Area G of the Core Curriculum, page 71. ..... 1-2
Second Semester
English Composition II ..... 3
Trigonometry ..... 3
General Pyschology ..... 3
Principles of Chemistry II ..... 4
Survey of Western Civilization II or ..... 3
US History After 1877
See Area G of the Core Curriculum, page 71. ..... \(\frac{1-2}{17-18}\)
First Semester ..... Sem. Hrs.
See Area C Literature courses, page 67. ..... 3
American Government in World Perspective ..... 3
Introductory Physics I ..... 4
Human Anatomy and Physiology I ..... 4
See Area B of the Core Curriculum, page 66. ..... 1
See Area G of the Core Curriculum, page 71. ..... 1-2
Second Semester
Public Speaking* ..... 3
Human Growth and Development ..... 3
Introductory Physics II ..... 4
Human Anatomy and Physiology II ..... 4
See Area G of the Core Curriculum, page 71. ..... \(\frac{1-2}{5-16}\)
Two-Year Total ..... 64-68
*Oral Communication requirement may be met by completion of other communication courses

\section*{PRE - PHYSICAL THERAPIST ASSISTANT (0263) \\ Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATES OF SCIENCE DEGREE PROGRAMS}

The following are the prerequisite classes for those interested in applying to the PTA Program. Students may declare the Pre-PTA (0263) major upon college enrollment for the purpose of advisement while completing the prerequisite coursework below. However, declaring this major does not guarantee admission to the PTA Program.

*BIOL 1100K may be taken to meet the Anatomy \& Physiology requirements for the PTA program. If a student is undecided between PT or PTA school or if they may want to continue working towards a four-year degree after PTA school, BIOL 2111K and BIOL 2112K are recommended.
**Oral Communication requirements may be met by completion of other communication courses. Those from which to choose are: 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, or COMM 2220 - Introduction to Small Group Communication.
\({ }^{* * *}\) Recommended elective courses: HLTH 1160 - Community First Aid and Safety, PHED 1105 - Strength Training, PHED 1161 - Fitness 1, PHED 1210 - Sports Injury Prevention \& Care, PHED 2200 - Introduction to Health \& Physical Education, PHIL 1101 - Critical Thinking, or PSYC 2215 - Human Growth \& Development.

\section*{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 \(1^{\text {st }}\) 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 Junst \(1^{\text {st }}\) deadline, he/she may still apply.

To be considered for admission to the Physical Therapist Assistant program, the applicant must:
1. 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 least 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 "Work/Volunteer Documentation 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 \(1^{\text {st }}\) may not be considered. Preliminary selection criteria, including GPA and Work/Volunteer Documentation Forms, 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.

\section*{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.

\section*{Sophomore Year}

PTAS 1100
PTAS 1110
PTAS 1115
PTAS 1130

PTAS 1105
PTAS 1121
PTAS 1125
PTAS 2010

PTAS 1122
PTAS 2050
PTAS 2100
PTAS 2200

PTAS 2020

Freshman Year *see Pre-PTA (0263) for prerequisite classes 29-34
First Semester
Critical Components of Health Care Delivery Functional Anatomy \& Kinesiology
Applied Neurology \& Gait Analysis
Clinical Pathology
Second Semester
Introduction to Patient Care Skills 3
Therapeutic Exercise 4
Physical Agents 4
Clinical Practicum I \(\frac{2}{13}\)
Summer Semester
Therapeutic Exercise for Special Populations 2
Orthopedic Rehabilitation 3
Neurological Rehabilitation 3
Professional Growth \& Development \(\frac{2}{10}\)

Fall Semester
Clinical Practicum II \& III \(\underline{7}\)

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 guarantee 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 Affaairs, 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.

\section*{Additional PTA Program Requirements}
1. 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.
2. 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.
4. 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 each PTA didactic course to advance in the program.
6. 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.
7. 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.
10. 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:
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 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.
I. Able to wear appropriate protective equipment and to tolerate unsightly, noxious environments.
j. Able to manage physical, emotional, and mental stress effectively.
k. Able to tolerate others' value systems, morals, cultures, and religions, which may be different from your own.
I. Able to exhibit professional behavior and ethical conduct in a clinic and classroom.

\section*{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.

\section*{PHYSICS (0012) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Area A}

\section*{Essential Skills -9 hours}
\begin{tabular}{lll} 
ENGL 1101 & English Composition I \\
ENGL 1102 & English Composition II \\
MATH 1113 or & Pre-Calculus or & 3 \\
MATH 1112 & Trigonometry & 3
\end{tabular}

Area B
Institutional Options-4 hours
See Area B of the Core Curriculum, page 66.4

\section*{Area C}

Humanities/Fine Arts - 6 hours
Literature Course See Humanities/Fine Arts, page 67.

The following course is recommended, but other Area C courses are allowed. See page 67.
COMM 1110 Public Speaking*. 3

\section*{Area D}

Science, Math and Technology - 11 hours
Science Requirements
PHYS 2211K and
Principles of Physics I and
8

PHYS 2212K Principles of Physics II
Math/Technology Requirement
MATH \(1151 \quad\) Calculus I with Geometry
4

\section*{Area E}

Social Science - 12 hours
\begin{tabular}{ll} 
HIST 1111 or & Survey of World History I or \\
HIST 1112 & Survey of World History II
\end{tabular}

HIST 2111 or U.S. History Through 1877 or
HIST \(2112 \quad 3\)
POLS \(1101 \quad\) 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
MATH 2252 Calculus II 4
MATH \(2253 \quad\) Calculus III 4
CHEM 1211K Principles of Chemistry I 4
Major Electives
CSCI \(1301 \quad\) Computer Science I 3
CHEM 1212K Principles of Chemistry II 4
ENGR 2201 Statics \& Dynamics 4
Area G
Physical Education - (1-4 courses)**
One course per semester of full-time enrollment with a maximum of 4 courses

Two-Year Total
66-70
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{PHYSICS (0012) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\author{
Freshman Year \\ ENGL 1101 \\ CHEM 1211K \\ MATH 1113 \\ POLS 1101 \\ AREA B Elective \\ AREA G Elective \\ ENGL 1102 \\ MATH 1151 \\ CHEM 1212K \\ CSCI 1301 \\ AREA B Elective \\ AREA G Elective \\ \section*{Sophomore Year} \\ MATH 2252 \\ PHYS 2211K \\ COMM 1110 \\ HIST 1111 or \\ HIST 1112 \\ AREA E Elective \\ AREA G Elective \\ MATH 2253 \\ PHYS 2212K \\ ENGL 2111 or \\ ENGL 2112 or \\ ENGL 2121 or \\ ENGL 2122 or \\ ENGL 2131 or \\ ENGL 2132 \\ HIST 2111 or \\ HIST 2112 \\ AREA G Elective
}
*Oral Communication requirement may be met by completion of other communication courses.
See Page 64 for Options.

\section*{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 http://online.darton.edu/degrees

\section*{Area A}

\section*{Essential Skills -9 Hours}
\begin{tabular}{ll} 
ENGL 1101 & En \\
ENGL 1102 & En \\
MATH 1001 or & Qu \\
MATH 1111 & Co \\
\multicolumn{2}{l}{} \\
litutional Options - 4 hours
\end{tabular}

See Area B of the Core Curriculum, page 66. 4
Area B
Institutional Options - 4 hours
\(\begin{array}{ll}\text { English Composition II } & 3 \\ \text { Quantitative Skills and Reasoning or } & 3 \\ \text { College Algebra or higher math } & \end{array}\)

Area C
Humanities/Fine Arts - 6 hours
Literature Course See Humanities/Fine Arts, page 67.
The Following course is recommended but other Area C courses are allowed. See page 67.
COMM \(1110 \quad\) Public Speaking*.
Area D
Science, Mathematics, And Technology - 11 Hours
The follow courses are recommended, but other area D courses are allowed. See page 68.
Lab Science \(\quad\) See Area D Lab Science courses, page 68. 8
Mathematics/ See Area D Mathematics/Technology courses, Technology Page 68.
Area E
Social Science - 12 Hours
\(\begin{array}{ll}\text { HIST } 1111 \text { or } & \text { Survey of World History I or } \\ \text { HIST 1112 } & \text { Survey of World History II }\end{array}\)
\(\begin{array}{lll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}\)
POLS \(1101 \quad\) 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
POLS \(2401 \quad 3\)
Optional Electives ( 15 hours) from the following ANTH \(1103 \quad\) Introduction to Cultural Anthropology 3
Computer Science 0-15
ECON \(2105 \quad\) Principles of Macroeconomics 3
ECON 2106 Principles of Microeconomics 3
Foreign Language 0-12
GEOG \(1101 \quad\) Introduction to Human Geography 3
HIST 1111** or Survey of World History I 3
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
PHIL \(2205 \quad\) Introduction to Philosophy 3
PHIL 2210 Ethics 3
POLS 2201 American State and Local Government 3
POLS \(2301 \quad\) Introduction to Comparative Politics 3
PSYC 1101 General Psychology 3
PSYC \(2215 \quad\) Human Growth and Development 3
PSYC 2225 Introduction to Abnormal Psychology 3
\begin{tabular}{lll} 
PUAD 2601 & Introduction to Public Administration & 3 \\
SOCI 1101 & Principles of Sociology & 3
\end{tabular}

SOCI 1101
Principles of Sociology

Area G
```

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 64.
\({ }^{* *}\) If taken in a previous area, may not be used again.
***See AREA G of the Core Curriculum for fitness competency requirement.

\section*{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 http://online.darton.edu/degrees

\section*{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 Elective
HIST 1111 or
HIST 1112
POLS 2401
AREA G Elective
\begin{tabular}{|c|c|}
\hline First Semester & Sem. Hrs. \\
\hline Composition I & \\
\hline \multicolumn{2}{|l|}{Quantitative Skills and Reasoning or} \\
\hline \multicolumn{2}{|l|}{College Algebra or higher math} \\
\hline \multicolumn{2}{|l|}{See Area D Lab Science courses, page 68.} \\
\hline \multicolumn{2}{|l|}{American Government in World Perspective} \\
\hline \multicolumn{2}{|l|}{See Area F Courses Related to the Major, page 281. 3} \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 17-18 \\
\hline \multicolumn{2}{|l|}{Second Semester} \\
\hline Composition II & \\
\hline See Area D Lab Science courses, page 68. & \\
\hline See Area D of the Core Curriculum, page 68. & 3 \\
\hline Survey of World History I or & \\
\hline Survey of World History II & \\
\hline International Politics & \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 17-18 \\
\hline \multicolumn{2}{|l|}{First Semester Sem. Hrs.} \\
\hline See Area B of the Core Curriculum, page 66. & \\
\hline Public Speaking* & \\
\hline U.S. History Through 1877 or & \\
\hline U.S. History After 1877 & \\
\hline See Area F Courses Related to the Major, pag & ge 281. 3 \\
\hline See Area F Courses Related to the Major, pag & ge 281. 3 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 15-16 \\
\hline \multicolumn{2}{|l|}{Second Semester} \\
\hline \multicolumn{2}{|l|}{See Area B of the Core Curriculum, page 66.} \\
\hline \multicolumn{2}{|l|}{See Area C Literature courses, page 67.} \\
\hline \multicolumn{2}{|l|}{See Area E of the Core Curriculum, page 69. 3} \\
\hline \multicolumn{2}{|l|}{See Area F Courses Related to the Major, page 281. 3} \\
\hline \multicolumn{2}{|l|}{See Area F Courses Related to the Major, page 281. 3} \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 15-16 \\
\hline Two-Year Total & 64-68 \\
\hline
\end{tabular}

Two-Year Total 64-68
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

\section*{PRE-DENTISTRY (0028) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Area A}

\section*{Essential Skills - 9 hours}
\begin{tabular}{lll} 
ENGL 1101 & English Composition I & 3 \\
ENGL 1102 & English Composition II & 3 \\
MATH 1113 or & Pre-Calculus or & 3 \\
MATH 1112 & Trigonometry &
\end{tabular}

\section*{Area B}

Institutional Options - 4 hours
See Area B of the Core Curriculum, page 66. 4
Area C

\section*{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
CHEM 1211K and Principles of Chemistry I and
8
CHEM 1212K Principles of Chemistry II
Math/Technology Requirement
MATH 2205 Introduction to Statistics

\section*{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 \(2112 \quad 3\)
POLS \(1101 \quad\) American Government in World Perspective 3
Elective See Area E Social Science courses, page 69. 3

\section*{Area F}

Courses Related to the Major - 18 hours
Major Requirements

BIOL 1107K and
BIOL 1108K
Major Electives
CHEM 2240K and
CHEM 2241K PHYS 1111K and PHYS 1112K or PHYS 2211K and PHYS 2212K SCIE 2000K or SCIE 2001K MATH 1151

Principles of Biology I and
8 Principles of Biology II

Principles of Organic Chemistry I and 8 Principles of Organic Chemistry II Introductory Physics I and Introductory Physics II or Principles of Physics I and Principles of Physics II 8

Principles of Research Methodology or
Principles of Scientific Instrumentation/Methods 2
Calculus I with Geometry 44
```

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
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{PRE- DENTISTRY (0028) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Freshman Year}

ENGL 1101
CHEM 1211K
MATH 1113
POLS 1101
AREA B Elective
AREA G Elective

ENGL 1102
CHEM 1212 K
MATH 2205
HIST 1111 or
HIST 1112
AREA B Elective
AREA G Elective

CHEM 2240K
CHEM 2241K
\begin{tabular}{|c|c|}
\hline First Semester & Sem. Hrs. \\
\hline English Composition I & 3 \\
\hline Principles of Chemistry I & 4 \\
\hline Pre-Calculus & 3 \\
\hline American Government in World Perspective & 3 \\
\hline See Area B of the Core Curriculum, page 66. & 2 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 16-17 \\
\hline Second Semester & \\
\hline English Composition II & 3 \\
\hline Principles of Chemistry II & 4 \\
\hline Introduction to Statistics & 3 \\
\hline Survey of World History I or & \\
\hline Survey of World History II & 3 \\
\hline See Area B of the Core Curriculum, page 66. & 2 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 16-17 \\
\hline Summer Semester & \\
\hline Principles of Organic Chemistry I & 4 \\
\hline Principles of Organic Chemistry II & 4 \\
\hline & 8 \\
\hline First Semester & Sem. Hrs. \\
\hline Principles of Biology I & 4 \\
\hline Introductory Physics I & 4 \\
\hline Public Speaking* & 3 \\
\hline U.S. History Through 1877 or & \\
\hline U.S. History After 1877 & 3 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 15-16 \\
\hline Second Semester & \\
\hline Principles of Biology II & 4 \\
\hline Introductory Physics II & 4 \\
\hline See Area C Literature courses, page 67. & 3 \\
\hline See Area E of the Core Curriculum, page 69. & 3 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 15-16 \\
\hline Two-Year Total & 70-74 \\
\hline
\end{tabular}
Frst Semester ..... 3
Principles of Chemistry I3
American Government in World Perspective ..... 3See Area \(G\) of the Core Curriculum, page 71.1-2
Second Semester
Principles of Chemistry II ..... 4
俍3
See Area B of the Core Curriculum, page 66. ..... 21-2
Summer Semester
Principles of Organic Chemistry I ..... 4
First Semester4
Introductory Physics I3
S. History Through 1877 orU.S. History After 18773
HIST 2112AREA G Elective

BIOL 1108 K
PHYS 1112KSecond Semester
Principles of Biology II ..... 4
3See Area C Literature courses, page 67.
See Area E of the Core Curriculum, page 69.\(\frac{1-2}{15-16}\)70-74
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

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 http://online.darton.edu/degrees

The Pre-Law major should follow the Business Administration, History, or Political Science curriculum.


\section*{PRE-MEDICINE (0038) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Area A}

\section*{Essential Skills -9 hours}
\begin{tabular}{lll} 
ENGL 1101 & English Composition I & 3 \\
ENGL 1102 & English Composition II \\
MATH 1113 or & Pre-Calculus or & 3 \\
MATH 1112 & Trigonometry &
\end{tabular}

Area B
Institutional Options-4 hours
See Area B of the Core Curriculum, page 66. 4

\section*{Area C}

Humanities/Fine Arts - 6 hours
Literature Course See Humanities/Fine Arts, page 67.

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
CHEM 1211 K and Principles of Chemistry I and 8 CHEM 1212K Principles of Chemistry II
Math/Technology Requirement MATH \(1151 \quad\) Calculus I with Geometry4

\section*{Area E}

Social Science - 12 hours
\begin{tabular}{ll} 
HIST 1111 or & Survey of World History I or \\
HIST 1112 & Survey of World History II
\end{tabular}

HIST 2111 or U.S. History Through 1877 or
HIST 2112 U.S. History After 18773
POLS \(1101 \quad\) 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
BIOL 1107K and Principles of Biology I and 8
BIOL 1108K
Major Electives
BIOL 2111K Anatomy \& Physiology I 8
BIOL 2112K
CHEM 2240K
Anatomy \& Physiology II
Principles of Organic Chemistry I
CHEM 2241 K Principles of Organic Chemistry II
PHYS 1111K Introductory Physics I
PHYS 1112K Introductory Physiscs II
PHYS 2211K Principles of Physics I
PHYS 2212K Principles of Physics II
SCIE 2000K Principles of Research Methodology
SCIE 2001K Principles of Scientific Instrumentation/Methods 2
Area G
Physical Education - (1-4 courses)**
One course per semester of full-time enrollment with a maximum of 4 courses

Two-Year Total
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{PRE-MEDICINE (0038) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}
\begin{tabular}{|c|c|c|}
\hline Freshman Year & First Semester & Sem. Hrs. \\
\hline ENGL 1101 & English Composition I & 3 \\
\hline CHEM 1211K & Principles of Chemistry I & 4 \\
\hline MATH 1113 & Pre-Calculus & 3 \\
\hline POLS 1101 & American Government in World Perspective & 3 \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 2 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 16-17 \\
\hline & Second Semester & \\
\hline ENGL 1102 & English Composition II & 3 \\
\hline CHEM 1212K & Principles of Chemistry II & 4 \\
\hline MATH 1151 & Calculus I with Geometry & 4 \\
\hline HIST 1111 or & Survey of World History I or & \\
\hline HIST 1112 & Survey of World History II & 3 \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 2 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 17-18 \\
\hline & Summer Semester & \\
\hline CHEM 2240K & Principles of Organic Chemistry I & 4 \\
\hline CHEM 2241K & Principles of Organic Chemistry II & 4 \\
\hline & & 8 \\
\hline Sophomore Year & First Semester & Sem. Hrs. \\
\hline BIOL 1107K & Principles of Biology I & 4 \\
\hline PHYS 1111K & Introductory Physics I & 4 \\
\hline COMM 1110 & Public Speaking* & 3 \\
\hline HIST 2111 or & U.S. History Through 1877 or & \\
\hline HIST 2112 & U.S. History After 1877 & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & \(\overline{15-16}\) \\
\hline & Second Semester & \\
\hline BIOL 1108K & Principles of Biology II & 4 \\
\hline PHYS 1112K & Introductory Physics II & 4 \\
\hline AREA C Literature & See Area C Literature courses, page 67. & 3 \\
\hline AREA E Elective & See Area E of the Core Curriculum, page 69. & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 15-16 \\
\hline & Two-Year Total & 71-75 \\
\hline
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

\section*{PRE-OPTOMETRY (0039) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Area A}

Essential Skills - 9 hours
\begin{tabular}{lll} 
ENGL 1101 & English Composition I & 3 \\
ENGL 1102 & English Composition II & 3 \\
MATH 1111 & College Algebra & 3
\end{tabular}

Area B
Institutional Options-4 hours
See Area B of the Core Curriculum, page 66.4

\section*{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
CHEM 1211 K and \(\quad\) 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
\begin{tabular}{ll} 
HIST 1111 or & Survey of World History I or \\
HIST 1112 & Survey of World History II
\end{tabular}
\(\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}\)
POLS \(1101 \quad\) 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
BIOL 1107K and
BIOL 1108K
Principles of Biology I and
8

Major Electives
CHEM 2240K and
Principles of Organic Chemistry I and
CHEM 2241K
PHYS 1111K and
Principles of Organic Chemistry II
PHYS 1112K or
PHYS 2211K and
Introductory Physics I and
Introductory Physics II or
Principles of Physics I and 8
PHYS 2212K Principles of Physics II
MATH \(1151 \quad\) Calculus I with Geometry 4
Area G
Physical Education - (1-4 courses)**
One course per semester of full-time enrollment with a maximum of 4 courses

Two-Year Total
66-70
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{PRE-OPTOMETRY (0039) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Freshman Year}

ENGL 1101
CHEM 1211K
MATH 1111
POLS 1101
AREA B Elective
AREA G Elective

ENGL 1102
CHEM 1212K
MATH 1112
AREA B Elective
HIST 1111 or
HIST 1112
AREA G Elective

CHEM 2240K
CHEM 2241K
\begin{tabular}{|c|c|}
\hline First Semester & Sem. Hrs. \\
\hline English Composition I & \\
\hline Principles of Chemistry I & \\
\hline College Algebra & \\
\hline American Government in World Perspective & 3 \\
\hline See Area B of the Core Curriculum, page 66. & 2 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & \\
\hline Second Semester & \\
\hline English Composition II & 3 \\
\hline Principles of Chemistry II & \\
\hline Trigonometry & \\
\hline See Area B of the Core Curriculum, page 66. & 2 \\
\hline Survey of World History I or & \\
\hline Survey of World History II & \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & \\
\hline Summer Semester & \\
\hline Principles of Organic Chemistry I & \\
\hline Principles of Organic Chemistry II & 4 \\
\hline & \\
\hline First Semester & Sem. Hrs. \\
\hline Principles of Biology I & \\
\hline Introductory Physics I & \\
\hline Public Speaking* & 3 \\
\hline U.S. History Through 1877 or & \\
\hline U.S. History After 1877 & 3 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 15-16 \\
\hline Second Semester & \\
\hline Principles of Biology II & \\
\hline Introductory Physics II & \\
\hline See Area C of the Core Curriculum, page 67. & 3 \\
\hline See Area E of the Core Curriculum, page 69. & 3 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 15-16 \\
\hline Two-Year Total & 64-6 \\
\hline
\end{tabular}
Semester ..... 3
Principles of Chemistry I ..... 4American Government in World Perspective3
See Area B of the Core Curriculum, page 66.1-2
16-17
Second Semester
English Composition II ..... 3
Trigonometry ..... 3
SuA of Word Hisy lor
3
See Area G of the Core Curriculum, page 71. ..... 16-17
Sumper SemesterPrinciples of Organic Chemistry I 4

Sophomore Year
BIOL 1107K
PHYS 1111K
COMM 1110
HIST 2111 or
HIST 2112
AREA G Elective

BIOL 1108K
PHYS 1112K
AREA C Literature
AREA E Elective
AREA G Elective

First Semester
Principles of Biology IPublic Speaking*3
U.S. History After 1877 ..... 3Second Semester
Principles of Biology II ..... 4
See Area C of the Core Curriculum, page 67. ..... 3
See Area E of the Core Curriculum, page 69.\(\frac{1-2}{15-16}\)64-68
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

\section*{PRE-PHARMACY (0013) \\ 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 hours
See Area B of the Core Curriculum, page 66. ..... 4

\section*{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 coursesare allowed. See page 67.
COMM 1110 Public Speaking*. ..... 3
Area D
Science, Math and Technology - 11 hours
Science Requirements
CHEM 1211 K and Principles of Chemistry I and ..... 8
CHEM 1212K Principles of Chemistry II
Math/Technology Requirement
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
ECON 2105 or Principles of Macroeconomics or ..... 3
Principles of Microeconomics ECON 2106
Area FCourses Related to the Major - 18 hoursMajor Requirements
BIOL 1107K and Principles of Biology I and ..... 8
BIOL 1108K Principles of Biology II
CHEM 2240K and Principles of Organic Chemistry I and ..... 8
CHEM 2241KMajor Electives
MATH 2205 Introduction to Statistics ..... 3
PHYS 1111 K or Introductory Physics I or ..... 4PHYS 2211K Principles of Physics I
Area G
Physical Education - (1-4 courses)**4-8One course per semester of full-time enrollmentwith a maximum of 4 courses
Two-Year Total64-68
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{PRE-PHARMACY (0013) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}
\begin{tabular}{|c|c|c|}
\hline \multirow[t]{7}{*}{\begin{tabular}{l}
Freshman Year \\
ENGL 1101 \\
CHEM 1211K \\
MATH 1113 \\
POLS 1101 \\
AREA G Elective
\end{tabular}} & First Semester & \multirow[t]{2}{*}{Sem. Hrs. 3} \\
\hline & English Composition I & \\
\hline & Principles of Chemistry I & 4 \\
\hline & Pre-Calculus & 3 \\
\hline & American Government in World Perspective & 3 \\
\hline & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 14-15 \\
\hline & Second Semester & \\
\hline ENGL 1102 & English Composition II & 3 \\
\hline CHEM 1212K & Principles of Chemistry II & 4 \\
\hline MATH 1151 & Calculus I with Geometry & 4 \\
\hline HIST 1111 or & Survey of World History I or & \\
\hline HIST 1112 & Survey of World History II & 3 \\
\hline \multirow[t]{3}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 15-16 \\
\hline & Summer Semester & \\
\hline CHEM 2240K & Principles of Organic Chemistry I & 4 \\
\hline \multirow[t]{2}{*}{CHEM 2241K} & Principles of Organic Chemistry II & 4 \\
\hline & & 8 \\
\hline \multirow[t]{10}{*}{\begin{tabular}{l}
Sophomore Year \\
BIOL 1107K \\
MATH 2205 \\
COMM 1110 \\
AREA B Elective \\
HIST 2111 or \\
HIST 2112 \\
AREA G Elective
\end{tabular}} & First Semester & Sem. Hrs. \\
\hline & Principles of Biology I & 4 \\
\hline & Introduction to Statistics & 3 \\
\hline & Public Speaking* & 3 \\
\hline & See Area B of the Core Curriculum, page 66. & 2 \\
\hline & U.S. History Through 1877 or & \\
\hline & U.S. History After 1877 & 3 \\
\hline & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 16-17 \\
\hline & Second Semester & \\
\hline BIOL 1108K & Principles of Biology II & 4 \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 2 \\
\hline AREA C Literature & See Area C Literature courses, page 67. & 3 \\
\hline ECON 2105 & Principles of Macroeconomics & 3 \\
\hline \multirow[t]{3}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 13-14 \\
\hline & Two-Year Total & 66-70 \\
\hline
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

\section*{PRE-PHYSICIAN'S ASSISTANT (0045) \\ 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 hours
See Area B of the Core Curriculum, page 66. ..... 4

\section*{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 coursesare allowed. See page 67.
COMM 1110 Public Speaking*. ..... 3
Area D
Science, Math and Technology - 11 hours
Science Requirements
CHEM 1211K and Principles of Chemistry I and ..... 8
CHEM 1212K Principles of Chemistry II
Math/Technology RequirementMATH 2205 Introduction to Statistics3
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 2240K and Principles of Organic Chemistry I and ..... 8
CHEM 2241 K Principles of Organic Chemistry II Essentials of Microbiology ..... 4
Major Electives
BIOL 2111K andHuman Anatomy and Physiology I and8BIOL 2112K Human Anatomy and Physiology II
Area G
Physical Education - (1-4 courses)**4-8One course per semester of full-time enrollmentwith a maximum of 4 courses
Two-Year Total66-70
*Oral Communication requirement may be met by completion of other communication courses.See Degree Requirements, page 64.

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

\section*{PRE-PHYSICIAN'S ASSISTANT (0045) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\author{
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 \\ Sophomore Year
}
\begin{tabular}{|c|c|}
\hline First Semester & Sem. Hrs \\
\hline \multicolumn{2}{|l|}{English Composition I} \\
\hline Principles of Chemistry I & \\
\hline \multicolumn{2}{|l|}{Pre-Calculus} \\
\hline \multicolumn{2}{|l|}{American Government in World Perspective} \\
\hline \multicolumn{2}{|l|}{See Area B of the Core Curriculum, page 66.} \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Second Semester}} \\
\hline & \\
\hline \multicolumn{2}{|l|}{English Composition II} \\
\hline \multicolumn{2}{|l|}{Principles of Chemistry II} \\
\hline \multicolumn{2}{|l|}{Human Anatomy and Physiology I} \\
\hline \multicolumn{2}{|l|}{See Area B of the Core Curriculum, page 66.} \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline \multicolumn{2}{|l|}{\multirow[b]{2}{*}{Summer Semester}} \\
\hline & \\
\hline \multicolumn{2}{|l|}{Principles of Organic Chemistry I} \\
\hline \multicolumn{2}{|l|}{Principles of Organic Chemistry II} \\
\hline & \\
\hline \multicolumn{2}{|l|}{\begin{tabular}{l}
First Semester \\
Sem.
\end{tabular}} \\
\hline \multicolumn{2}{|l|}{Human Anatomy and Physiology II} \\
\hline \multicolumn{2}{|l|}{Survey of World History I or} \\
\hline \multicolumn{2}{|l|}{Survey of World History II} \\
\hline Public Speaking* & \\
\hline \multicolumn{2}{|l|}{U.S. History Through 1877 or} \\
\hline \multicolumn{2}{|l|}{U.S. History After 1877} \\
\hline See Area G of the Core Curriculum, page 71. & \\
\hline \multicolumn{2}{|l|}{Second Semester} \\
\hline \multicolumn{2}{|l|}{Introduction to Statistics} \\
\hline \multicolumn{2}{|l|}{Essentials of Microbiology} \\
\hline \multicolumn{2}{|l|}{See Area C Literature courses, page 67.} \\
\hline \multicolumn{2}{|l|}{See Area E of the Core Curriculum, page 69.} \\
\hline \multirow[t]{2}{*}{See Area G of the Core Curriculum, page 71.} & 1-2 \\
\hline & 14-15 \\
\hline Two-Year Total & 66-70 \\
\hline
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

\section*{PRE-VETERINARY MEDICINE (0030) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Area A}

\section*{Essential Skills - 9 hours}
\begin{tabular}{lll} 
ENGL 1101 & English Composition I & 3 \\
ENGL 1102 & English Composition II & 3 \\
MATH 1113 or & Pre-Calculus or & 3 \\
MATH 1112 & Trigonometry &
\end{tabular}

\section*{Area B}

Institutional Options-4 hours
See Area B of the Core Curriculum, page 66.4

\section*{Area C}

Humanities/Fine Arts - 6 hours
Literature Course See Humanities/Fine Arts, page 67.
The following course is recommended, but other Area C courses are allowed. See page 67.
COMM 1110 Public Speaking*. 3

\section*{Area D}

Science, Math and Technology - 11 hours
Science Requirements CHEM 1211 K and \(\quad \begin{aligned} & \text { Principles of Chemistry I and }\end{aligned}\) CHEM 1212K Principles of Chemistry II
Math/Technology Requirement MATH 2205 Introduction to Statistics 3
Area E
Social Science - 12 hours
\begin{tabular}{ll} 
HIST 1111 or & Survey of World History I or \\
HIST 1112 & Survey of World History II
\end{tabular}

HIST 2111 or U.S. History Through 1877 or
HIST \(2112 \quad\) U.S. History After 1877
POLS \(1101 \quad\) American Government in World Perspective 3
Elective \(\quad\) See Area E Social Science courses, page 69. 3
Area F
Courses Related to the Major - 18 hours
Major Requirements

BIOL 1107K and BIOL 1108K
Major Electives
CHEM 2240 K and
CHEM 2241K
PHYS 1111K and PHYS 1112K or PHYS 2211K and
PHYS 2212K
SCIE 2000K or
SCIE 2001K
MATH 1151

Principles of Biology I and 8 Principles of Biology II

Principles of Organic Chemistry I and 8 Principles of Organic Chemistry II Introductory Physics I and Introductory Physiscs II or Principles of Physics I and 8
Principles of Physics II
Principles of Research Methodology or Principles of Scientific Instrumentation/Methods 2
Calculus I with Geometry ..... 4

\section*{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
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{PRE-VETERINARY MEDICINE (0030) \\ Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Freshman Year}

ENGL 1101
CHEM 1211K
MATH 1113
POLS 1101
AREA B Elective
AREA G Elective

ENGL 1102
CHEM 1212 K
MATH 2205
HIST 1111 or
HIST 1112
AREA G Elective

CHEM 2240K
CHEM 2241K
\begin{tabular}{|c|c|}
\hline First Semester & Sem. Hrs. \\
\hline English Composition I & 3 \\
\hline Principles of Chemistry I & 4 \\
\hline Pre-Calculus & 3 \\
\hline American Government in World Perspective & 3 \\
\hline See Area B of the Core Curriculum, page 66. & 2 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 16-17 \\
\hline Second Semester & \\
\hline English Composition II & 3 \\
\hline Principles of Chemistry II & 4 \\
\hline Introduction to Statistics & 3 \\
\hline Survey of World History I or & \\
\hline Survey of World History II & 3 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 14-15 \\
\hline Summer Semester & \\
\hline Principles of Organic Chemistry I & 4 \\
\hline Principles of Organic Chemistry II & 4 \\
\hline & 8 \\
\hline First Semester & Sem. Hrs. \\
\hline Principles of Biology I & 4 \\
\hline Introductory Physics I & 4 \\
\hline Public Speaking* & 3 \\
\hline U.S. History Through 1877 or & \\
\hline U.S. History After 1877 & 3 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 15-16 \\
\hline Second Semester & \\
\hline Principles of Biology II & 4 \\
\hline Introductory Physics II & 4 \\
\hline See Area B of the Core Curriculum, page 66. & 2 \\
\hline See Area C Literature courses, page 67. & 3 \\
\hline See Area E of the Core Curriculum, page 69. & 3 \\
\hline See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & 17-18 \\
\hline Two-Year Total & 70-74 \\
\hline
\end{tabular}
mester ..... 3
Principles of Chemistry I ..... 4American Government in World Perspective3
See Area B of the Core Curriculum, page 66.1-2
16-17
Second Semester
Pglish Composition II4
Introduction to Statistics ..... 3Survey of World History I or
Survey of World History II ..... 3Summer Semester
Principles of Organic Chemistry II ..... 4
Sophomore Year
BIOL 1107K
PHYS 1111KCOMM 1110HIST 2111 orHIST 2112AREA G Elective
BIOL 1108KPHYS 1112KAREA B ElectiveAREA C Literature
AREA E Elective

First Semester
Principles of Biology I4Public Speaking*3U.S. History Through 1877 orU.S. History After 18773
15-16
Principles of Biology II ..... 4See Area B of the Core Curriculum, page 66.2
ge 67
3
See Area G of the Core Curriculum, page 71. ..... \(\frac{1-2}{17-18}\)70-74
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

\title{
PSYCHIATRIC TECHNOLOGY PROGRAM (0374) \\ Allied Health Division \\ RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS
}
Freshman Year First Semester Sem. Hrs.
English Composition I ..... 3
ENGL 1101
Human Anatomy and Physiology
For the Health Care Professional ..... 4
BIOL 1100K
1
ALHE 1120 Medical Terminology
3
ALHE 2100 Personal Growth and Development
PTEC 1101 Introduction to Psychiatric Technology ..... 온14
Second Semester
ENGL 1102 English Composition II ..... 3
POLS 1101 American Government ..... 3
PSYC 1101 General Psychology ..... 3
PTEC 1102 Group Theory and Dynamics ..... 3
PTEC 1103 Crisis Management ..... 3
Summer Semester
ALHE \(2000 \quad\) 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 ..... 6First SemesterSem. Hrs.
PSYC 2215 Human Growth and Development ..... 3
The following course is recommended, but other Area \(G\) courses are allowed. See page 71.
PHED 1161 Fitness ..... 2
PTEC 2102 Care of the Developmentally Disabled ..... 813
Second Semester
HIST 2111 or U.S. History Through 1877 or
U.S. History After 1877 ..... 3
HIST 2112
Public Speaking ..... 3
PTEC 2103 Care of the Mentally III ..... \(\underline{9}\)15
Two-Year Total ..... 68

\section*{PSYCHIATRIC TECHNOLOGY PROGRAM (0374)}

\section*{Allied Health Division} Admissions Requirements

Psychiatric Technician Admission Requirements:
1. 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.
2. Students needing learning support classes must complete them prior to enrolling in the psychiatric 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 psychiatric technology courses, providing prerequisites are met.

\section*{Additional Requirements:}
1. The student must satisfy admission requirements to Darton College.
2. 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.
6. 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.
7. 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)Allied Health DivisionRECOMMENDED COURSES FORCERTIFICATE PROGRAM
The Psychitric Technician Certificate Program provides students with academic and practical training in the psychiatric field.

\section*{Spring Semester}
Sem. Hrs.
Group Theory and Dynamics
3
Crisis Management 3
Summer Semester
Care of the Mentally III 9
ALHE \(2100 \quad\) Personal Growth and Development \(\quad \frac{3}{8}\)

PTEC 1102
PTEC 1103

PTEC 2103

\section*{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

\section*{Area A}

Essential Skills -9 Hours
\begin{tabular}{lll} 
ENGL 1101 & English Composition I & 3 \\
ENGL 1102 & English Composition II & 3 \\
MATH 1001 or & Quantitative Skills and Reasoning or & 3 \\
MATH 1111 & College Algebra or higher math & 3
\end{tabular}

\section*{Area B \\ Institutional Options - 4 hours}

See Area B of the Core Curriculum, page 66.44
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, Mathematics, And Technology - 11 Hours
Lab Science See Area D Lab Science courses, page 68. 8
\(\begin{array}{lll}\text { Mathematics/ } & \text { See Area D Mathematics/Technology courses, } & 3 \\ \text { Technology } & \text { Page 68. }\end{array}\)
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 18773
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
PSYC 1101 General Psychology 3
PSYC 2215 Human Growth and Development 3
PSYC 2225 Introduction to Abnormal Psychology 3
PSYC 2226 Introduction to Social Psychology 3
Optional Electives ( 9 hours) from the following
ANTH 1103 Introduction to Cultural Anthropology 3
Foreign Language 0-9
MATH 2205 Introduction to Statistics 3
PHIL 2205 Introduction to Philosophy 3
SOCI 1101 Principles of Sociology 3
SOCI \(1160 \quad\) Introduction to Social Problems 3
Area G
Physical Education - (1-4 courses)**
One course per semester of full-time enrollment
with a maximum of 4 courses
Two-Year Total
64-68

\footnotetext{
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**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 http://online.darton.edu/degrees

Freshman Year
ENGL 1101
MATH 1001 or
MATH 1111
AREA D Lab Science
HIST 2111 or
HIST 2112
PSYC 1101
AREA G Elective

ENGL 1102
AREA D Lab Science
AREA D Elective
HIST 1111 or
HIST 1112
AREA F Elective
AREA G Elective

Sophomore Year
AREA B Elective
COMM 1110
POLS 1101
AREA F Elective
AREA F Elective
AREA G Elective

AREA B Elective
AREA C Literature
AREA E Elective
AREA F Elective
AREA F Elective
AREA G Elective
First Semester Sem. Hrs.
English Composition I ..... 3
Quantitative Skills and Reasoning or College Algebra or higher math ..... 3
See Area D Lab Science courses, page 68. ..... 4
U.S. History Through 1877 orU.S. History After 18773
General Psychology ..... 3
See Area \(G\) of the Core Curriculum, page 71. ..... 1-2
17-18
Second Semester
English Composition II ..... 3
See Area D Lab Science courses, page 68. ..... 4
See Area D of the Core Curriculum, page 68. ..... 3
Survey of World History I or
Survey of World History II ..... 3
See Area F Courses Related to the Major, page 300. ..... 3
See Area G of the Core Curriculum, page 71 ..... \(\frac{1-2}{17-18}\)
First Semester Sem. Hrs.
See Area B of the Core Curriculum, page 66. ..... 2
Public Speaking* ..... 3
American Government in World Perspective ..... 3
See Area F Courses Related to the Major, page 300. 3
See Area F Courses Related to the Major, page 300. 3See Area G of the Core Curriculum, page 71. \(\frac{1-2}{14-16}\)14-16
Second Semester
See Area B of the Core Curriculum, page 66. ..... 2
See Area C Literature courses, page 67. ..... 3
See Area E of the Core Curriculum, page 69. ..... 3
See Area F Courses Related to the Major, page 300. 3See Area F Courses Related to the Major, page 300. 3See Area G of the Core Curriculum, page 71. \(\frac{1-2}{14-16}\)
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

\section*{RESPIRATORY THERAPY (0086) Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Area A}

\section*{Essential Skills - 9 Hours}
\begin{tabular}{ll} 
ENGL 1101 & English Composition I \\
ENGL 1102 & English Composition II \\
MATH 1113 or & Pre-Calculus or \\
MATH 1112 & Trigonometry
\end{tabular}

English Composition II 3
Trigonometry
Area B
Institutional Options-4 hours
See Area B of the Core Curriculum, page 66. 4

\section*{Area C}

Humanities/Fine Arts - 6 hours
\(\begin{array}{ll}\text { Literature Course } \quad \text { See Humanities/Fine Arts page 67. } & 3 \\ \text { The following course is recommended, but other Area C courses }\end{array}\) are allowed. See page 67.
COMM 1110 Public Speaking*. 3

\section*{Area D}

Science, Mathematics, And Technology - 11 Hours
Science Requirements
(Choose one of the following sequence courses)
\(\begin{array}{ll}\text { CHEM } 1211 \mathrm{~K} \text { and } & \text { Principles of Chemistry I and } \\ \text { CHEM } 1212 \mathrm{~K} \text { or } & \text { Principles of Chemistry II or }\end{array}\)
BIOL 1107K and Principles of Biology I and
BIOL 1108 K or
CHEM 2240K and
CHEM 2241K or
PHYS 1111K and PHYS 1112 K or PHYS 2211K and PHYS 2212K or PHSC 1111K and PHSC 1012K
Math/Technology Requirement
(Choose one of the following)
MATH 1112
Trigonometry
4
MATH \(1151 \quad\) Calculus I with Geometry 4
MATH 2252 Calculus II 4
MATH 1144 Survey of Calculus 3
MATH 2205 Introduction to Statistics 3

\section*{Area E}

Social Science - 12 Hours
\(\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } & 3112\end{array}\)
HIST \(2112 \quad\) U.S. History After 1877
POLS \(1101 \quad 3\)
Choose two of the following:
PSYC 1101
General Psychology 3
Human Growth and Development 3
Principles of Sociology 3
Area F
Courses Related To The Major - 18 Hours
BIOL 2111K and Human Anatomy and Physiology I and ..... 8
BIOL 2112 K or Human Anatomy and Physiology II or Essentials of Microbiology ..... 4
Major Electives
(Choose two of the following)MATH 2205Introduction to Statistics 3
CSCI 1301 Computer Science I3
PHYS 1111K and/or Introductory Physics I and/or ..... 4-8
PHYS 1112K or Introductory Physics II orPHYS 2211K and/orPrinciples of Physics I and/orPHYS 2212K orPrinciples of Physics II or
CHEM 1211K and/or Principles of Chemistry I and/or
CHEM 1212K or Principles of Chemistry II orBIOL 1107 K and/or Principles of Biology I and/orBIOL 1108K

\section*{Area G}Physical Education - (1-4 courses)**4-8One course per semester of full-time enrollmentwith a maximum of 4 courses
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**See AREA G of the Core Curriculum for fitness competency requirement.

\section*{RESPIRATORY THERAPY (0086) \\ Allied Health Division \\ RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Freshman Year}

ENGL 1101
MATH 1113
BIOL 2111K
AREA B Elective
AREA E Elective
AREA G Elective

ENGL 1102
CHEM 1211 K
HIST 2111 or
HIST 2112
BIOL 2112 K
AREA B Elective
AREA G Elective

CHEM 1212K
COMM 1110
AREA F Elective
AREA G Elective
First Semester Sem. Hrs.Composition I3
Pre-Calculus ..... 3
Human Anatomy and Physiology I ..... 4
See Area B of the Core Curriculum, page 66. ..... 2
See Area E of the Core Curriculum, page 69. ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
Second Semester
Composition II ..... 3
Principles of Chemistry I ..... 4
U.S. History Through 1877 or
U.S. History After 1877 ..... 3
Human Anatomy and Physiology II ..... 4
See Area B of the Core Curriculum, page 66. ..... 2
See Area G of the Core Curriculum, page 71. ..... 1-2
Summer Semester
Principles of Chemistry II ..... 4
Public Speaking* ..... 3
See Courses Related to the Major, page 302. ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
11-12
11-12
First Semester Sem. Hrs.
American Government in World Perspective ..... 3
Essentials of Microbiology ..... 4
Trigonometry ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2 ..... 11-12
Second Semester
See Area C Literature courses, page 67. ..... 3
See Area E of the Core Curriculum, page 69. ..... 3
See Courses Related to the Major, page 302. ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
Two-Year Total ..... 65-70
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

\section*{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. \(36^{\text {th }}\) 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 Respiratory Program is accredited by the Council on Accreditation of Allied Health Education Programs (CAAHEP), 335 E. Walker Drive, Suite 1970, Chicago, III. 60610 (312) 553-9355 through the committee on Accreditation for Respiratory Care (CoARC) 12148 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 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 \(1^{\text {st }}\) 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.

\section*{Additional Admissions Requirements:}
1. Admission to Darton College.
2. Completion of all Learning Support requirements.
3. 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) OR 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.

\section*{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. Refer to the Program Handbook for complete information.
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.

\section*{Additional Costs and Fees:}
1. 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.
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 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.
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 Club is encouraged.

\section*{RESPIRATORY CARE PROGRAM (0366) \\ Allied Health Division \\ RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}
Summer Semester - Freshman Year

Sem. Hrs.
\(4^{* *}\)
BIOL 1100K Human Anatomy and Physiology for the Health Care Professional **
MATH 1001 Quantitative Skills and Reasoning 3
ENGL 1101 English Composition I 3
RESP \(1100 \quad\) Introduction to Respiratory Care* 1
ALHE 1120 Medical Terminology 1
ALHE \(1115 \quad\) Clinical Professionalism \(\quad \frac{1}{13}\)
Clinical Professionalism \(\quad \frac{1}{13}\)
Fall Semester - Freshman Year
Sem. Hrs.
RESP 1111 Fundamentals of Respiratory Care
3
RESP 1131 Patient Assessment and Protocols 4
POLS \(1101 \quad\) American Government in World Perspective 3
CHEM 1100K Introduction to Chemistry \(\quad \frac{4}{14}\)
Spring Semester - Freshman Year
RESP 1121 Practicum I 4
RESP 1132 Pharmacology 3
RESP 1133 Cardio Anatomy \& Physiology. 3
PHSC 1011K Introductory Physical Science I \(\underline{14}\)
Introductory Physical Science I \(\frac{4}{14}\)
Summer Semester - Sophomore Year
RESP 2110 Mechanical Ventilation and Critical Care 4
RESP \(2310 \quad\) CP Diseases \& Treatment 3
PSYC \(1101 \quad\) General Psychology \(\frac{3}{10}\)
Sophomore Year
First Semester
RESP 2121
Neonatal and Pediatric Respiratory Care
Sem. Hrs.
RESP \(2130 \quad\) Specialized Areas of Respiratory Care 2
RESP 2210 Practicum II 4
BIOL 2115K Essentials of Microbiology \(\quad \frac{4}{12}\)
Second Semester
RESP 2220 Practicum III 4
RESP 2321 ACLS 2
RESP 2330 Credential Prep 1
HIST 2111 or U.S. History Through 1877 or 3
HIST 2112 U.S. History After 1877
COMM \(1000 \quad\) Cultural Diversity in Communication
Two-Year Total

The above is an example of taking core classes with the professional classes.
*Students may elect to complete BIOL 2111 K and BIOL 2112 K in lieu of BIOL 1100 K . Students who desire to transfer to a Bachelors degree program are encouraged to take the 2 semester sequence.
**Students may take MATH 1111 College Algebra in place of MATH 1001 to satisfy program requirements.

\title{
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, \(36^{\text {th }}\) 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), 35 E. Wacker Dr., Suite 1970, Chicago, IL 60610 (312)5539355, 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.
1. Be accepted to Darton College
2. Complete all learning Support Requirements
3. 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 1100K Intro to Chemistry, 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.
4. Complete the Regent's Test requirements.
5. 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.

\section*{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 \(15^{\text {th }}\). 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.

\section*{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 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 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 the Program Handbook for complete information.
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.

\section*{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 thecourse. See the program handbook for more information.
6. Student membership in the American Association for Resiratory 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:
\begin{tabular}{llc} 
Course Number & Course & Credit Hours \\
ENGL 1101 & English Composition 1 & \\
MATH 1001 & Quantitative Skills and Reasoning*** & 3 \\
POLS 1101 & American Government & 3 \\
PSYC 1101 & General Psychology & 3 \\
HIST 2111 or 2112 & U.S. History & 3 \\
COMM 1000 & Cultural Diversity in Communicaiton* & 2 \\
ALHE 1120 & Medical Terminology & 1 \\
BIOL 1100K & Human Anat. And & \\
CHEM 1100K & Phys. For Healthcare** & 4 \\
PHSC 1011K & Introductory Chemistry & 4 \\
BIOL 2115K & Physical Science I & 4 \\
& Microbiology & \(\underline{4}\) \\
& \multicolumn{4}{l}{} \\
&
\end{tabular}
***Students may take MATH 1111 in place of MATH 1001.
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.

\title{
RESPIRATORY CARE PROGRAM (0366) \\ Allied Health Division \\ RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS Night and Weekend Track
}
\begin{tabular}{|c|c|c|}
\hline Spring Semester 1 & & Sem. Hrs. \\
\hline RESP 1100 & Introduction to Respiratory Care* & \\
\hline RESP 1131 & Patient Assessment \& Protocals & 4 \\
\hline Summer Semester 1 & & \\
\hline ALHE 1115 & Clinical Professionalism & 1 \\
\hline RESP 1111 & Fundamentals of Respiratory Care & 3 \\
\hline Fall Semester 1 & & \\
\hline RESP 1132 & Cardiopulmonary Pharmacology & 3 \\
\hline RESP 1133 & Cardiopulmonary Anatomy \& Physiology & 3 \\
\hline Spring Semester 2 & & \\
\hline RESP 2310 & Cardiopulmonary Disease & 3 \\
\hline RESP 1121 & Practicum I & 4 \\
\hline Summer Semester 2 & & \\
\hline RESP 2110 & Mechanical Ventilation \& Critical Care & 4 \\
\hline Fall Semester 2 & & \\
\hline RESP 2121 & Neonatal \& Pediatric Respiratory Care & 2 \\
\hline RESP 2130 & Specialized Areas of Respiratory Care & 2 \\
\hline RESP 2210 & Practicum 2 & 4 \\
\hline Spring Semester 3 & & \\
\hline RESP 2220 & Practicum 3 & 4 \\
\hline RESP 2321 & Advanced Cardiac Life Saving & 2 \\
\hline RESP 2330 & Credential Preparation & 1 \\
\hline & & 41 \\
\hline Total & Respiratory and General Education courses & 75 \\
\hline
\end{tabular}

\section*{POLYSOMNOGRAPHY (0598) \\ Allied Health Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM}

The Polysomnography certificate is a three semester program designed to prepare Respiratory Therapists for employment in sleep labs and clinics. Admission to the certificate program is limited to Associate Degree graduates of an accredited advanced level (RRT) Respiratory Therapy program or practicing Registered Respiratory Therapists. 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. After completing the certificate program students must complete 6 months of full time paid employment in a sleep facility in order to sit for the Registry Exam.

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.

Admission Requirements:
1. Admission to Darton College
2. Associate Degree in Respiratory Care from an Accredited advanced level program (RRT) or Practicing Registered Respiratory Therapist (RRT)
3. Completed Application Packet
4. Immunization record

Students must also meet the following requirements
1. Current BLS and 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 polysomnograpy courses to earn the certificate

The Respiratory Care Program intends to apply for accreditation of the Polysomnography Certificate from the Committee on Accreditation of Allied Health Education Programs (CAAHEP), 515 N. State St., Suite 7530, Chicago, IL 60610 (312) 464-4623, through the Committee on Accreditation for Respiratory Care (CoARC), 1248 Harwood Rd., Bedford, TX 76021 (817) 283-2835.

> Polysomnography (0598)
> Allied Health Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM
Summer Semester 1RESP 2801Intro to Sleep Lab
Sem. Hrs.1
Fall Semester
RESP 2830 Polysomnography I ..... 4
(A term)RESP 2831 Clinical Practicum I5(B term)
Spring SemesterRESP 2832
Polysomnography II ..... 4(A term)Clinical Practicum II \(\underline{5}\)(B term)5RESP 2833 Clinical Practicum II19

\title{
Darton College Respiratory Care Program Accelerated Polysomnography Certificate Application Requirements
}

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.

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.

Admission Requirements

\section*{Admission to Darton College}

Completed Polysomnography Certificate Application
College and High School Transcripts
Completed Immunization Record
Completed Employer / Scholarship Recommendation form

Students should have completed either a high school or college course in anatomy and physiology, a high school or college course in chemistry, and a high school or college course in physics or physical science.

Students must earn a grade of "C" or better in all certificate courses to earn the certificate. Students already working in a sleep lab may challenge RESP 2801.

\section*{POLYSOMNOGRAPHY (0597) \\ Allied Health Division \\ RECOMMENDED COURSES FOR ACCELERATED CERTIFICATE PROGRAM NOVICE PERSONNEL}
Sem. 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 ..... 4RESP 2821
Cardiopulmonary Anatomy, Physiology, and Pathophysiology 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 2834OCEX 2290
ACLS for Polysomnography ..... 13
OCEX 2290
Occupational Experience
Occupational Experience ..... \(\frac{3}{35}\)

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 http://online.darton.edu/degrees

\section*{Area A}

\author{
Essential Skills - 9 Hours
}
\begin{tabular}{lll} 
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
\end{tabular}

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, Mathematics, And Technology - 11 Hours
Lab Science \(\quad\) See Area D Lab Science courses, page 68.
\(\begin{array}{lll}\text { Mathematics/ } & \text { See Area D Mathematics/Technology courses, } & 3 \\ \text { Technology } & \text { Page 68. }\end{array}\)
Area E
Social Science - 12 Hours
\(\begin{array}{ll}\text { HIST } 1111 \text { or } & \text { Survey of World History I or } \\ \text { HIST } 1112 & \text { Survey of World History II }\end{array}\)
\(\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}\)
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
ANTH 1103 Introduction to Cultural Anthropology 3
CSCI \(1150 \quad\) Computer Programming in Visual Basic 3
CSCI 1301 Computer Science I 3
CRJU 1100 Introduction to Criminal Justice 3
CRJU 2215 Introduction to Criminology 3
ECON \(2105 \quad\) Principles of Macroeconomics 3
ECON \(2106 \quad\) Principles of Microeconomics 3
FOREIGN LANGUAGE 0-12
GEOG 1101 Introduction to Human Geography 3
MATH 2205 Introduction to Statistics 3
PSYC \(1101 \quad\) General Psychology 3
PSYC \(2215 \quad 3\)
SOCI \(1101 \quad 3\)
SOCI 1160 Introduction to Social Problems 3

\section*{Area G}

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

Two-Year Total
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**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 http://online.darton.edu/degrees
\begin{tabular}{|c|c|}
\hline Freshman Year & First Semester Sem. Hrs. \\
\hline ENGL 1101 & English Composition I 3 \\
\hline MATH 1001 or & Quantitative Skills and Reasoning or \\
\hline MATH 1111 & College Algebra 3 \\
\hline AREA D Lab Science & See Area D Lab Science courses, page 68. \\
\hline HIST 1111 or & Survey of World History I or \\
\hline HIST 1112 & Survey of World History II 3 \\
\hline AREA F Elective & See Area F Courses Related to the Major, page 315. 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. \\
\hline & 17-18 \\
\hline & Second Semester \\
\hline ENGL 1102 & English Composition II 3 \\
\hline AREA D Lab Science & See Area D Lab Science courses, page 68. \\
\hline AREA D Elective & See Area D of the Core Curriculum, page 68. \\
\hline HIST 2111 or & U.S. History Through 1877 or \\
\hline HIST 2112 & U.S. History After 1877 \\
\hline AREA F Elective & See Area F Courses Related to the Major, page 315. 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. \\
\hline & \(\overline{17-18}\) \\
\hline Sophomore Year & First Semester Sem. Hrs. \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. \\
\hline COMM 1110 & Public Speaking* 3 \\
\hline POLS 1101 & American Government in World Perspective 3 \\
\hline AREA F Elective & See Area F Courses Related to the Major, page 315. 3 \\
\hline AREA F Elective & See Area F Courses Related to the Major, page 315. 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. \\
\hline & \(\overline{15-16}\) \\
\hline & Second Semester \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. \\
\hline AREA C Literature & See Area C Literature courses, page 67. \\
\hline AREA E Elective & See Area E of the Core Curriculum, page 69. 3 \\
\hline AREA F Elective & See Area F Courses Related to the Major, page 315. 3 \\
\hline AREA F Elective & See Area F Courses Related to the Major, page 315. 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. \\
\hline & \(\overline{15-16}\) \\
\hline & Two-Year Total 64-68 \\
\hline
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

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 http://online.darton.edu/degrees
Area A
Essential Skills - 9 Hours
ENGL 1101 English Composition I ..... 3
ENGL 1102 English Composition II ..... 3
MATH 1001 or MATH 1111
Quantitative Skills and Reasoning or
College Algebra or higher math ..... 3
Area BInstitutional 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 coursesare allowed. See page 67 .
COMM \(1110 \quad\) Public Speaking* ..... 3
Area DScience, 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
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 \(2112 \quad\) 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
SOCI 1101 Principles of Sociology ..... 3
SOCI 1160 Introduction to Social Problems ..... 3
Optional Electives ( 12 hrs ) from the following
ANTH 1103 Introduction to Cultural Anthropology ..... 3
CSCI 1150 Computer Programming in Visual Basic ..... 3
CSCI 1301 Computer Science I ..... 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** U.S. History Through 1877 ..... 3
HIST 2112** U.S. History After 1877 ..... 3
MATH 2205 Introduction to Statistics ..... 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
PSYC 2225 Introduction to Abnormal Psychology ..... 3
PUAD 2601 Introduction to Public Administration ..... 3

\section*{Area G}
```

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

```

\section*{Two-Year Total}

64-68
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**If taken in a previous area, may not be used again.
***See AREA G of the Core Curriculum for fitness competency requirement.

\section*{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 http://online.darton.edu/degrees
\begin{tabular}{|c|c|}
\hline \multirow[t]{10}{*}{\begin{tabular}{l}
Freshman Year \\
ENGL 1101 \\
MATH 1001 or \\
MATH 1111 \\
AREA D Lab Science \\
HIST 1111 or \\
HIST 1112 \\
SOCI 1101 \\
AREA G Elective
\end{tabular}} & First Semester Sem. Hrs. \\
\hline & English Composition I 3 \\
\hline & Quantitative Skills and Reasoning or \\
\hline & College Algebra or higher math 3 \\
\hline & See Area D Lab Science courses, page 68. \\
\hline & Survey of World History I or \\
\hline & Survey of World History II 3 \\
\hline & Principles of Sociology 3 \\
\hline & See Area G of the Core Curriculum, page 71. 1-2 \\
\hline & 年 \(\frac{1-18}{}\) \\
\hline \multirow[t]{9}{*}{\begin{tabular}{l}
ENGL 1102 \\
AREA D Lab Science AREA D Elective HIST 2111 or HIST 2112 SOCI 1160 AREA G Elective
\end{tabular}} & Second Semester \\
\hline & English Composition II \\
\hline & See Area D Lab Science courses, page 68. \\
\hline & See Area D of the Core Curriculum, page 68. \\
\hline & U.S. History Through 1877 or \\
\hline & U.S. History After 1877 3 \\
\hline & Introduction to Social Problems 3 \\
\hline & See Area G of the Core Curriculum, page 71. \(\frac{1-2}{17-18}\) \\
\hline & 17-18 \\
\hline \multirow[t]{8}{*}{Sophomore Year AREA B Elective COMM 1110 POLS 1101 AREA F Elective AREA F Elective AREA G Elective} & First Semester Sem. Hrs. \\
\hline & See Area B of the Core Curriculum, page 66. \\
\hline & Public Speaking* 3 \\
\hline & American Government in World Perspective 3 \\
\hline & See Area F Courses Related to the Major, page 318. 3 \\
\hline & See Area F Courses Related to the Major, page 318. 3 \\
\hline & See Area G of the Core Curriculum, page 71. \\
\hline & \(\frac{\overline{15-16}}{}\) \\
\hline \multirow{9}{*}{AREA B Elective AREA C Literature AREA E Elective AREA F Elective AREA F Elective AREA G Elective} & Second Semester \\
\hline & See Area B of the Core Curriculum, page 66.2 \\
\hline & See Area C Literature courses, page 67. \\
\hline & See Area E of the Core Curriculum, page 69.3 \\
\hline & See Area F Courses Related to the Major, page 318. 3 \\
\hline & See Area F Courses Related to the Major, page 318. 3 \\
\hline & See Area G of the Core Curriculum, page 71. \\
\hline & 15-16 \\
\hline & Two-Year Total 64-68 \\
\hline
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

\section*{SPEECH (0016) \\ Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS}
Area A
Essential Skills - 9 Hours
ENGL 1101 English Composition I ..... 3
ENGL 1102 English Composition II ..... 3MATH 1001 or Quantitative Skills and Reasoning orMATH \(1111 \quad\) College Algebra or higher math3
Area B
Institutional Options - 4 Hours
The following courses are recommended, but other Area B courses are allowed.
See Page 66.
Foreign Language 2001 Intermediate I Foreign Language ..... 3
MYTH 1000 Introduction to Mythology ..... 1
Area C
Humanities And The Fine Arts - 6 Hours
Literature See Area C Literature courses, page 67. ..... 3
The following course is recommended, but other Area C Humanities/Fine Arts courses are allowed. See page 67.
Foreign Language 2002 Intermediate II Foreign Language ..... 3
Area D
Science, Mathematics, And Technology - 11 Hours
Lab Science See Area D Lab Science courses, page 68. ..... 8The following course is recommended, but other Area D Math/Technologycourses are allowed. See page 68.
CSCI 1301 Computer Science I ..... 3
Area E
Social Science - 12 Hours
\begin{tabular}{llr} 
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 \\
The following course is recommended, but other Area E Social Science courses \\
are allowed. See page & 69. & 3 \\
PSYC 1101 & General Psychology & 3
\end{tabular}
Area F
Courses Related To The Major - 18 Hours
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 following courses: ..... 6
THEA 1105 or Acting orTHEA 1100 or Theatre Appreciation or
\begin{tabular}{ll} 
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 and Reporting
\end{tabular}

\section*{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
**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.

\section*{SPEECH (0016) \\ Humanities Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS}
\begin{tabular}{|c|c|c|}
\hline Freshman Year & First Semester & Sem. Hrs. \\
\hline ENGL 1101 & Composition I & 3 \\
\hline MATH 1001 or & Quantitative Skills and Reasoning or & \\
\hline MATH 1111 & College Algebra or higher math & 3 \\
\hline POLS 1101 & American Government in World Perspective & 3 \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{The following course is recommended, but other Area B courses are allowed.}} \\
\hline & & \\
\hline Foreign Language 2001 & Intermediate I Foreign Language & 3 \\
\hline COMM 1111 & Issues in Argumentation and Advocacy & 3 \\
\hline \multirow[t]{2}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 16-17 \\
\hline & Second Semester & \\
\hline ENGL 1102 & Composition II & 3 \\
\hline \multicolumn{3}{|l|}{The following course is recommended, but other Area D Math/Technology} \\
\hline \multicolumn{2}{|l|}{Courses are allowed. See page 69.} & 3 \\
\hline CSCI 1301 & Computer Science I & 3 \\
\hline HIST 2111 or & U.S. History Through 1877 or & \\
\hline HIST 2112 & U.S. History After 1877 & 3 \\
\hline \multicolumn{3}{|l|}{The following course is recommended, but other Area C Humanities/Fine Arts} \\
\hline Foreign & Intermediate II Foreign Language & \\
\hline COMM 1110 & Public Speaking & 3 \\
\hline \multirow[t]{2}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 16-17 \\
\hline Sophomore Year & First Semester & Sem. Hrs. \\
\hline AREA C Literature & See Area C Literature courses, page 67. & \\
\hline \multirow[t]{2}{*}{AREA D Lab Science} & See Area D Lab Science courses, page 68. & 4 \\
\hline & Choose one of the following courses: & 3 \\
\hline THEA 1100 or & Theatre Appreciation or & \\
\hline THEA 1105 or & Acting or & \\
\hline MATH 2205 or & Introduction to Statistics or & \\
\hline PHIL 2205 or & Introduction to Philosophy or & \\
\hline ENGL 2230 or & Professional and Technical Writing or & \\
\hline COMM 2230 or & Introduction to Mass Communications or & \\
\hline JOUR 1110 & News Writing and Reporting & \\
\hline HIST 1111 or & Survey of World History I or & 3 \\
\hline HIST 1112 & Survey of World History II & 3 \\
\hline COMM 2220 & Introduction to Small Group Communication & 3 \\
\hline \multirow[t]{2}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 17-18 \\
\hline & Second Semester & \\
\hline AREA D Lab Science & See Area D Lab Science, Page 68. & . 4 \\
\hline \multicolumn{3}{|l|}{The following course is recommended, but other Area B courses are allowed.} \\
\hline \multicolumn{3}{|l|}{See Page 66.} \\
\hline MYTH 1000 & Introduction to Mythology & 1 \\
\hline \multicolumn{3}{|l|}{The following course is recommended, but other Area E Social Science courses are allowed. See page 69.} \\
\hline
\end{tabular}
PSYC 1101 General Psychology ..... 3
COMM 2105 Introduction to Interpersonal Communication ..... 3
Choose one of the following courses: ..... 3
PHIL 2205 orTHEA 1100 orTHEA 1105 or
MATH 2205 or
ENGL 2230 or
COMM 2230 or
JOUR 1110
AREA G Elective
Philosophy orTheatre Appreciation orActing or
Introduction to Statistics or
Professional and Technical Writing orIntroduction to Mass Communications orNew Writing and Reporting
See Area G of the Core Curriculum, page 71. ..... \(\frac{1-2}{15-16}\)
Two-Year Total ..... 64-68

\section*{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

\section*{Area A}

\section*{Essential Skills -9 Hours}
\begin{tabular}{lll} 
ENGL 1101 & English Composition I & 3 \\
ENGL 1102 & English Composition II & 3 \\
MATH 1111 & College Algebra or higher math & 3
\end{tabular}

Area B
Institutional Options - 4 hours
See Area B of the Core Curriculum, page 66.

\section*{Area C}

Humanities/Fine Arts - 6 hours
Literature Course \(\quad\) See Humanities/Fine Arts, page 67.
The following course is recommended, but other Area C courses are allowed. See page 67.
COMM 1110 Public Speaking* 3
Area D
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

Area E
Social Science - 12 Hours
\begin{tabular}{ll} 
HIST 1111 or & Survey of World History I or \\
HIST 1112 & Survey of World History II
\end{tabular}

HIST 2111 or U.S. History Through 1877 or
HIST \(2112 \quad\) U.S. History After 1877
POLS 1101 American Government in World Perspective 3
PSYC 1101 General Psychology 3
Area F
Courses Related To The Major - 18 Hours
EDUC 2205 Introduction to Education 3
EDUC 2210 Introduction to Special Education 3
PSYC 2215 Human Growth and Development 3
Optional Electives ( 9 hours) from the following:
Choose one math course and choose two science courses that will be approved at a later date (see advisor)

MATH 1112 Trigonometry 3
MATH 1113 Pre-Calculus 3
MATH \(1151 \quad\) Calculus I with Geometry 4
MATH 2205 Introduction to Statistics 3
MATH 2246 Early Childhood Math 3

\section*{Area G}

Physical Education - (1-4 courses)***
One course per semester of full-time enrollment with a maximum of 4 courses
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**If taken in a previous area, may not be used again.
***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.
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.
3. Students must have passed PRAXIS I.
4. Receiving institutions may establish higher admission requirements.

Note: Some four-year institutions may have higher admission standards than those listed above.

\section*{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

\section*{Freshman Year}

ENGL 1101
MATH 1111
AREA D Lab Science
HIST 1111 or
HIST 1112
PSYC 1101
AREA G Elective

ENGL 1102
AREA D Lab Science
AREA D Elective
HIST 2111 or
HIST 2112
PSYC 2215
AREA G Elective

First Semester
English Composition I
- 3

College Algebra or higher math 3
See Area D Lab Science courses, page 68.
Survey of World History I or
Survey of World History II 3
General Psychology 3
See Area G of the Core Curriculum, page \(71 . \frac{2}{18}\)

\section*{Second Semester}

English Composition II 3
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 18773

Human Growth and Development 3
See Area G of the Core Curriculum, page \(71 . \frac{2}{18}\)

First Semester
Sem. Hrs.
See Area B of the Core Curriculum, page 66.
Public Speaking* 3
American Government in World Perspective 3
See Area F courses related to the Major, page 325.3
Introduction to Education 3
See Area G of the Core Curriculum, page 71 . \(\frac{2}{16}\)

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 325. 3
See Area F courses related to the Major, page 325.3
Introduction to Special Education 3
See Area G of the Core Curriculum, page \(71 . \quad \frac{2}{16}\)
Two-Year Total 68
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.

To comply with the State of Georgia Area F recommendations, please refer to the following:

\section*{Area F}

Early Childhood:
\(\begin{array}{cl}\text { Choose one math course } & \\ \text { MATH 1112 } & \text { Trigonometry } \\ \text { MATH 1113 } & \text { Pre-Calculus } \\ \text { MATH 1151 } & \text { Calculus I with Geometry } \\ \text { MATH 2205 } & \text { Introduction to Statistics } \\ \text { MATH 2246 } & \text { Early Childhood Math }\end{array}\)
Choose two science courses in support of the major. See advisor for approved science courses

\section*{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 http://online.darton.edu/degrees

\section*{Area A}

Essential Skills - 9 Hours
\begin{tabular}{lll} 
ENGL 1101 & English Composition I & 3 \\
ENGL 1102 & English Composition II & 3 \\
MATH 1111 & College Algebra or higher math & 3 \\
& & \\
& \\
titutional Options - 4 hours \\
See Area B of the Core Curriculum, page 66.
\end{tabular}

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

\section*{Area D}

Science, Mathematics, And Technology - 11 Hours
Lab Science \(\quad\) See Area D Lab Science courses, page 68.
\(\begin{array}{lll}\text { Mathematics/ } & \text { See Area D Mathematics/Technology courses, } & 3 \\ \text { Technology } & \text { Page 68. }\end{array}\)

\section*{Area E}

Social Science - 12 Hours
\(\begin{array}{ll}\text { HIST } 1111 \text { or } & \text { Survey of World History I or } \\ \text { HIST } 1112 & \text { Survey of World History II }\end{array}\)
\(\begin{array}{ll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}\)
POLS 1101 American Government in World Perspective 3
PSYC 1101 General Psychology 3

\section*{Area F}

Courses Related To The Major - 18 Hours
EDUC 2205 Introduction to Education 3
EDUC 2210 Introduction to Special Education 3
PSYC \(2215 \quad 3\)
Optional Electives - Choose any nine hours to support two content concentrations ART 1100 Art Appreciation
BIOL 1107K Principles of Biology I 4
BIOL 1108K Principles of Biology II 4
BIOL 1110K Introduction to Environmental Biology 4
CHEM 1100K Introduction to Chemistry 4
CHEM 1211K Principles of Chemistry I 4
CHEM 1212K Principles of Chemistry II 4
ECON \(2105 \quad\) Principles of Macroeconomics 3
ECON \(2106 \quad\) Principles of Microeconomics 3
ENGL 2111 World Literature I 3
ENGL \(2112 \quad\) World Literature II 3
ENGL \(2131 \quad\) American Literature I 3
ENGL 2132 American Literature II 3
\begin{tabular}{llr} 
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 \\
PSYC 2225 & Introduction to Abnormal Psychology & 3 \\
SOCI 1101 & Principles of Sociology & 3 \\
SOCI 1160 & Introduction to Social Problems & 3 \\
& & 3 \\
lical Education - (1 - 4 courses)*** & \\
One course per semester of full-time enrollment & \(4-8\) \\
with a maximum of 4 courses
\end{tabular}
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**If taken in a previous area, may not be used again.
***See AREA G of the Core Curriculum for fitness competency requirement.

Higher Admission Requirements into Teacher Preparation Programs, Effective Fall \(\underline{2001}\)
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.
3. Students must have passed PRAXIS 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.

\section*{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 http://online.darton.edu/degrees

\section*{Freshman Year}

ENGL 1101
MATH 1111
AREA D Lab Science
HIST 1111 or
HIST 1112
PSYC 1101
AREA G Elective

ENGL 1102
AREA D Lab Science
AREA D Elective
HIST 2111 or
HIST 2112
PSYC 2215
AREA G Elective

First Semester
English Composition I
- 3

College Algebra or higher math 3
See Area D Lab Science courses, page 68.
Survey of World History I or
Survey of World History II 3
General Psychology 3
See Area G of the Core Curriculum, page \(71 . \quad \frac{2}{18}\)

\section*{Second Semester}

English Composition II 3
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 18773

Human Growth and Development 3
See Area G of the Core Curriculum, page \(71 . \frac{2}{18}\)

First Semester
Sem. Hrs.
See Area B of the Core Curriculum, page 66.
Public Speaking* 3
American Government in World Perspective 3
See Area F courses related to the Major, page 329. 3
Introduction to Education 3
See Area G of the Core Curriculum, page \(71 . \quad \frac{2}{16}\)

\section*{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 329. 3
See Area F Courses Related to the Major, page 329. 3
Introduction to Special Education 3
See Area G of the Core Curriculum, page \(71 . \quad \frac{2}{16}\)
Two-Year Total 68
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**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

\section*{Middle Grades:}
Choose any nine hours to support two content concentrations.
Choose Optional Electives from the following: 9

ART 1100
BIOL 1110K
BIOL 1107K
BIOL 1108K
CHEM 1100K
CHEM 1211K
CHEM 1212K
ECON 2105
ECON 2106
ENGL 2111
ENGL 2112
ENGL 2131
ENGL 2132
FOREIGN LANGUAGE
GEOG 1101
HIST 1111
HIST 1112
HIST 2111
HIST 2112
MATH 1112
MATH 1113
MATH 1151
MATH 2205
MUSC 1100
POLS 2201
POLS 2401
PSYC 2225
SOCI 1101
SOCI 1160

Art Appreciation
Introduction to Environmental Biology
Principles of Biology I
Principles of Biology II
Introduction to Chemistry
Principles of Chemistry I
Principles of Chemistry II
Principles of Macroeconomics
Principles of Microeconomics
World Literature I
World Literature II
American Literature I
American Literature II
Introduction to Human Geography
Survey of Worth History I
Survey of World History II
U.S. History Through 1877
U.S. History After 1877

Trigonometry
Pre-Calculus
Calculus I with Geometry
Introduction to Statistics
Music Appreciation
American State and Local Government
Introduction to Global Issues
Introduction to Abnormal Psychology
Principles of Sociology
Introduction to Social Problems

\section*{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
MATH 2003
\begin{tabular}{lr} 
& Sem. Hrs. \\
Algebra and Applications for & 3 \\
Middle Grades Teachers & 3 \\
Number Sense for Middle Grades Teachers & \\
Probability and Statistics for & \\
Middle Grades Teachers &
\end{tabular}

Geometry for Middle Grades Teachers

\section*{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.

\section*{Courses Required - 12 hours \\ Sem. Hrs.

\section*{PHSC 2005}

\section*{PHSC 2005}

BIOL 2003
BIOL 2004*
BIOL 1110K
Suvey of Physical Science forMiddle Grades Teachers3
Life Science for Middle Grades Teachers ..... 3
Anatomy and Physiology for Middle Grades Teachers ..... 4
Introduction to Environmental Biology ..... 4
Total ..... 14
TEACHER EDUCATION (0090)Social Science DivisionSpecial EducationRECOMMENDED COURSES FOR TRANSFERASSOCIATE OF SCIENCE DEGREE PROGRAMSThis degree program is also available as an online degree program. See thedescription of the online program of study at http://online.darton.edu/degrees
Area A
Essential 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
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 coursesare allowed. See page 67.
COMM 1110 Public Speaking*3
Area D
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
Area E
Social Science - 12 Hours
Survey of World History I or
HIST 1112 Survey of World History II ..... 3
HIST 2111 or U.S. History Through 1877 or HIST \(2112 \quad\) U.S. History After 1877 ..... 3
POLS 1101 American Government in World Perspective ..... 3
PSYC 1101 ..... 3
Area F
Courses Related To The Major - 18 Hours
EDUC 2205 Introduction to Education ..... 3
EDUC 2210 Introduction to Special Education ..... 3
PSYC 2215 Human Growth and Development ..... 3
Optional Electives (9 hours) from the following: ART 1110 Art Appreciation ..... 3
BIOL 1110K Introduction to Environmental Biology ..... 4
BIOL 1107K Principles of Biology I ..... 4
BIOL 1108K Principles of Biology II ..... 4
CHEM 1100K Introduction to Chemistry ..... 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 I ..... 3
ENGL 2131 American Literature I ..... 3
ENGL 2132 ..... 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 \(2112 \quad 3\)
MATH 1112 Trigonometry 3
MATH 1113 Pre-Calculus 3
MATH \(1151 \quad\) Calculus I with Geometry 4
MATH 2205 Introduction to Statistics 3
MUSC \(1100 \quad 3\)
POLS 2201 American State and Local Government 3
POLS 2401 Introduction to Global Issues 3
PSYC 2225 Introduction to Abnormal Psychology 3
SOCI \(1101 \quad\) Principles of Sociology 3
SOCI 1160 Introduction to Social Problems 3

\section*{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
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.
**If taken in a previous area, may not be used again.
***See AREA G of the Core Curriculum for fitness competency requirement.

1998 Principals and Actions for the Preparation of Educators for the Schools
Higher Admission Requirements into Teacher Preparation Programs, Effective Fall \(\underline{2001}\)
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.
3. Students must have passed PRAXIS 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.

\section*{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 http://online.darton.edu/degrees
\begin{tabular}{|c|c|c|}
\hline Freshman Year & First Semester & Sem. Hrs. \\
\hline ENGL 1101 & English Composition I & 3 \\
\hline MATH 1111 & College Algebra or higher math & 3 \\
\hline AREA D Lab Science & See Area D Lab Science courses, page 68. & 4 \\
\hline HIST 1111 or & Survey of World History I or & \\
\hline HIST 1112 & Survey of World History II & 3 \\
\hline PSYC 1101 & General Psychology & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 17-18 \\
\hline & Second Semester & \\
\hline ENGL 1102 & English Composition II & 3 \\
\hline AREA D Lab Science & See Area D Lab Science courses, page 68. & 4 \\
\hline AREA D Elective & See Area D of the Core Curriculum, page 68. & 3 \\
\hline HIST 2111 or & U.S. History Before 1877 or & \\
\hline HIST 2112 & U.S. History After 1877 & 3 \\
\hline PSYC 2215 & Human Growth and Development & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 17-18 \\
\hline Sophomore Year & First Semester S & Sem. Hrs. \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & \\
\hline COMM 1110 & Public Speaking* & 3 \\
\hline POLS 1101 & American Government in World Perspective & \\
\hline AREA F Elective & See Area F courses related to the Major, page & 335. 3 \\
\hline EDUC 2205 & Introduction to Education & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 15-16 \\
\hline & Second Semester & \\
\hline AREA B Elective & See Area B of the Core Curriculum, page 66. & 2 \\
\hline AREA C Literature & See Area C Literature courses, page 67. & \\
\hline AREA F Elective** & See Area F Courses Related to the Major, pag & ge 335. 3 \\
\hline AREA F Elective** & See Area F Courses Related to the Major, pag & ge 335. 3 \\
\hline EDUC 2210 & Introduction to Special Education & 3 \\
\hline AREA G Elective & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 15-16 \\
\hline & Two-Year Total & 64-68 \\
\hline
\end{tabular}

\footnotetext{
*Oral Communication requirement may be met by completion of other communication courses.
}

See Degree Requirements, page 64.

To comply with the State of Georgia Area F recommendations, please refer to the following:

\section*{Choose Optional Electives from the following:}

\section*{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: 9
ART 1100
Art Appreciation
BIOL 1110K
BIOL 1107K
BIOL 1108K
CHEM 1100K
CHEM 1211K
CHEM 1212K
ECON 2105
ECON 2106
ENGL 2111
ENGL 2112
ENGL 2131
ENGL 2132
FOREIGN LANGUAGE
GEOG 1101
HIST 1111
HIST 1112
HIST 2111
HIST 2112
MATH 1112
MATH 1113
MATH 1145
MATH 2205
MUSC 1100
POLS 2201
POLS 2401
PSYC 2225
SOCI 1101
SOCI 1160

Principles of Biology I
Principles of Biology II
Introduction to Chemistry
Principles of Chemistry I
Principles of Chemistry II
Principles of Macroeconomics
Principles of Microeconomics
World Literature I
World Literature II
American Literature I
American Literature II
Introduction to Human Geography
Survey of Worth History I
Survey of World History II
U.S. History Through 1877
U.S. History After 1877

Trigonometry
Pre-Calculus
Survey of Calculus
Introduction to Statistics
Music Appreciation
American State and Local Government
Introduction to Global Issues
Introduction to Abnormal Psychology
Principles of Sociology
Introduction to Social Problems

TEACHER EDUCATION (0014)

\section*{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 218. In addition, all secondary education majors are required to complete nine hours in education related courses in Area F. (See advisor for 9 hour course sequence.)

The following is a listing of the secondary education majors that are available:
Art, English, Foreign Language, Music, Speech, Theatre, Mathematics, and History.

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.
3. Students must have passed PRAXIS I.
4. 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

\section*{Area A}

\section*{Essential Skills - 9 Hours}
\begin{tabular}{lll} 
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
\end{tabular}

Area B
Institutional Options - 4 Hours
The following courses are recommended, but other Area B courses are allowed. See Page 66.
Foreign Language Intermediate I or II Foreign Language
2001 or 2002
3
MYTH 1000 Introduction to Mythology

\section*{Area C}

\section*{Humanities And The Fine Arts - 6 Hours}

Literature See Area C Literature courses, page 67.
The following courses are recommended, but other Area C Humanities/
Fine Arts courses are allowed. See page 67.
ART 1100 or Art Appreciation or
MUSC 1100 Music Appreciation

\section*{Area D}

Science, Mathematics, And Technology - 11 Hours
Lab Science See Area D Lab Science courses, page 68.
The following course is recommended, but other Area D Math/
Technology courses are allowed. See page 68.
MATH 2205 Introduction to Statistics3

\section*{Area E}

Social Science - 12 Hours
POLS \(1101 \quad\) American Government in World Perspective 3
\(\begin{array}{lll}\text { HIST } 2111 \text { or } & \text { U.S. History Through } 1877 \text { or } \\ \text { HIST } 2112 & \text { U.S. History After } 1877\end{array}\)
\(\begin{array}{ll}\text { HIST } 1111 \text { or } & \text { Survey of World History I or } \\ \text { HIST } 1112 & \text { Survey of World History II }\end{array}\)
The following course is recommended, but other Area E Social Science courses are allowed. See page 69.
PSYC 1101 General Psychology 3

\section*{Area F}

Courses Related To The Major - 18 Hours
THEA 1105 Acting 3
THEA 1100 Theatre Appreciation 3
THEA \(1175 \quad\) Script Analysis 2
THEA \(1710 \quad\) Improvisation 1
THEA 2100 Stagecraft 3
Choose two of the following courses: 6
\begin{tabular}{ll} 
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 \\
COMM 2210 or & Voice and Diction 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 2315 or & Computer Applications for the stage or \\
THEA 2500 or & Production Workshop or \\
Elective or & English (2000-level intermediate course) or \\
Elective & Foreign Language
\end{tabular}

\section*{Area G}

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

Two-Year Total
64-68
**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.

\section*{THEATRE (0075) \\ Humanities Division \\ RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF ARTS DEGREE PROGRAMS}
\begin{tabular}{|c|c|c|}
\hline \multirow[t]{2}{*}{Freshman Year ENGL 1101} & First Semester & Sem. Hrs. \\
\hline & Composition I & 3 \\
\hline MATH 1001 or & Quantitative Skills and Reasoning or & \\
\hline MATH 1111 & College Algebra or higher math & 3 \\
\hline AREA D Lab Science & See Area D Lab Science courses, page 68. & 4 \\
\hline POLS 1101 & American Government in World Perspective & 3 \\
\hline THEA 1105 & Acting & 3 \\
\hline \multirow[t]{3}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 17-18 \\
\hline & Second Semester & \\
\hline ENGL 1102 & Composition II & 3 \\
\hline \multicolumn{3}{|l|}{The following course is recommended, but other Area D Math/} \\
\hline Technology courses ar & wed. See page 68. & 3 \\
\hline MATH 2205 & Introduction to Statistics & 3 \\
\hline AREA D Lab Science & See Area D Lab Science courses, page 68. & 4 \\
\hline \multicolumn{3}{|l|}{The following course is recommended, but other Area E Social Science courses are} \\
\hline PSYC 1101 & General Psychology & 3 \\
\hline THEA 1175 & Script Analysis & 2 \\
\hline THEA 1710 & Improvisation & 1 \\
\hline \multirow[t]{2}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 17-18 \\
\hline Sophomore Year & First Semester & Sem. Hrs. \\
\hline AREA C Literature & See Area C Literature courses, page 67. & 3 \\
\hline HIST 2111 or & U.S. History Through 1877 or & \\
\hline HIST 2112 & U.S. History After 1877 & 3 \\
\hline THEA 1100 & Theatre Appreciation & 3 \\
\hline The following courses & recommended, but other Area C Humanities courses & /Fine Arts \\
\hline \multicolumn{3}{|l|}{are allowed. See page 67.} \\
\hline ART 1100 or & Art Appreciation or & \\
\hline MUSC 1100 & Music Appreciation & 3 \\
\hline \multicolumn{3}{|l|}{The following courses are recommended, but other Area B courses are} \\
\hline Foreign language & Intermediate I or II Foreign Language & \\
\hline 2001 or 2002 & & 3 \\
\hline \multirow[t]{2}{*}{AREA G Elective} & See Area G of the Core Curriculum, page 71. & 1-2 \\
\hline & & 16-17 \\
\hline & Second Semester & \\
\hline HIST 1111 or & Survey of World History I or & \\
\hline HIST 1112 & Survey of World History II & 3 \\
\hline THEA 2100 & Stagecraft & 3 \\
\hline \multicolumn{3}{|l|}{The following course is recommended, but other Area B courses are allowed. See} \\
\hline \multicolumn{3}{|l|}{Page 66.} \\
\hline MYTH1000 & Introduction to Mythology & 1 \\
\hline \multicolumn{3}{|l|}{Choose two of the following courses: 6} \\
\hline ART 1020/1030 or & Art Design I or II (Select one only) or & \\
\hline COMM 1100 or & Human Communications or & \\
\hline COMM 1110 or & Public Speaking or & \\
\hline COMM 2105 or & Intro. To Interpersonal Communication or & \\
\hline
\end{tabular}

COMM 2210 or
THEA 2210 or THEA 2500 or
Elective or
Elective
AREA G Elective

Voice and Diction or
Voice and Diction or
Production Workshop or
English (2000-level intermediate course) or
Foreign Language
See Area \(G\) of the Core Curriculum, page 71 . \(\frac{1-2}{14-15}\)

Two-Year Total 64-68


\section*{TECHNICAL THEATRE CERTIFICATE \\ Humanities Division \\ RECOMMENDED COURSES FOR 19-HOUR CERTIFICATE PROGRAM}
The Technical Theatre Certificate Program provides the student with technical training as itapplies to the Theatre Arts. This program offers the student hands on training in severalaspects of Theatre design as well as scenery construction, rigging technique and equipmentuse and maintenance. It prepares the student to pursue an advanced degree in the field ofStage Design and Technology.
Fall Semester
THEA 2100 Stagecraft ..... 3
THEA 2301 Scene Design for the Stage ..... 3
Elective* ..... 3
Theatre Practicum THEA 1000 ..... 310
Spring Semester
THEA 2306 Lighting Design for the Stage ..... 3
THEA 2312 Sound Design For Theatre ..... 3
Elective* ..... 3
One Year Total ..... 19
*Select electives from the following:
THEA 1100 Theatre Appreciation ..... 3
CISM 2201 Fundamentals of Computer Applications ..... 3
THEA 2500 Production Workshop ..... 3
ART 2150 Computer Art ..... 3

\section*{TRADE AND INDUSTRIAL EDUCATION (0092) \\ Social Science Division \\ RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{Area A}

\section*{Essential Skills -9 Hours}
\begin{tabular}{lll} 
ENGL 1101 & English Composition I & 3 \\
ENGL 1102 & English Composition II & 3 \\
MATH 1101 or & Quantitative Skills and Reasoning or & 3 \\
MATH 1111 & College Algebra or higher math &
\end{tabular}

Area B
Institutional Options - 4 hours
See Area B of the Core Curriculum. Page 66.

\section*{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, 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.

\section*{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 \(2112 \quad 3\)
POLS 1101 American Government in World Perspective 3
PSYC 1101 General Psychology 3
Area F
Courses Related To The Major - 18 Hours
EDUC 2205 Introduction to Education 3
CISM 2201 Fundamentals of Computer Applications 3
PSYC 2215 Human Growth and Development 3
EDUC 2210 Introduction to Special Education 3
Optional Electives ( 6 hours)
Recommended by the division chair. 6
Area G
Physical Education - (1-4 courses)** 4-8
One course per semester of full-time enrollment
with a maximum of 4 courses

\section*{Two-Year Total}
*Oral Communication requirement may be met by completion of other communication courses.
See Degree Requirements, page 64.
**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.

\section*{TEACHER EDUCATION}

\section*{TRADE AND INDUSTRIAL EDUCATION (0092) \\ Social Science Division \\ RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS}

\section*{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
HIST 2112
PSYC 2215
AREA G Elective

Sophomore Year
AREA B Elective
COMM 1110
POLS 1101
AREA F Elective
AREA F Elective
AREA G Elective

AREA B Elective
AREA C Literature
CISM 2201
EDUC 2205
EDUC 2210
AREA G Elective
First Semester Sem. Hrs.English Composition I3
Quantitative Skills and Reasoning orCollege Algebra or higher math3
See Area D Lab Science courses, page 68. ..... 4
Survey of World History I or
Survey of World History II ..... 3
General Psychology ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
Second Semester
English Composition II ..... 3
See Area D Lab Science courses, page 68.
See Area D of the Core Curriculum, page 68. ..... 3
U.S. History Through 1877 orU.S. History After 18773
Human Growth and Development ..... 3
See Area G of the Core Curriculum, page 71. ..... 1-2
First Semester ..... Sem. Hrs.
See Area B of the Core Curriculum, page 66. ..... 2
Public Speaking* ..... 3
American Government in World Perspective ..... 3
See Area F Courses Related to the Major, page 345. 3
See Area F Courses Related to the Major, page 345. 3
See Area G of the Core Curriculum, page 71. ..... 1-2
15-16
Second Semester
See Area B of the Core Curriculum, page 66. ..... 2
See Area C Literature courses, page 67. ..... 3
Fundamentals of Computer Applications ..... 3
Introduction to Education ..... 3
Introduction to Special Education ..... 3
See Area G of the Core Curriculum, page 71. ..... \(\frac{1-2}{15-16}\)
Two-Year Total ..... 64-68
*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

\section*{COOPERATIVE PROGRAMS WITH TECHNICAL INSTITUTES}

Darton College has a cooperative agreement with South Georgia Technical College, and Southwest Georgia Technical College which permits students to complete a program of study in which courses are taken at Darton College and the Technical Institute. Darton College will grant a maximum of 30 hours credit for a diploma from any of these institutions in one of the approved programs.

The courses required by Darton College for the associate degree in this cooperative program follow this narrative. Should the student already have credit for some of the courses at another accredited college, individually approved substitutions will be considered by the Registrar with approval by the Vice President for Academic Affairs. An 18 semester hour residency requirement is mandatory for all Darton degree programs.

\section*{Courses}

Semester Hrs.
COMM 1110 or
COMM 1000
ENGL 1101 and
ENGL 1102
HIST 2111 or
HIST 2112
MATH 1101 or
MATH 1111
POLS 1101
Electives
\begin{tabular}{lr} 
Public Speaking* or & \(2-3\) \\
Cultural Diversity in Communication & 3 \\
English Composition I and & 3 \\
English Composition II & 3 \\
U.S. History Through 1877 or & \\
U.S. History After 1877 & \\
Quantitative Skills and Reasoning or & \\
College Algebra & \\
or higher math & \\
American Government in World Perspective & 3 \\
Courses selected in consultation with advisor & \(\frac{6}{23}\)
\end{tabular}

The programs applicable to this cooperative agreement are listed under four Associate of Applied Science categories: Business, Health, Technology, and Services. The location of these programs is noted with each major area. South Georgia Technical College is SGTC, and Southwest Georgia Technical College is SWGTC. Students in these programs must pass the Regents' Reading and Writing test.
*Oral Communication requirement may be met by completion of other communication courses. See Page 64 for Options.

\section*{ASSOCIATE OF APPLIED SCIENCE IN BUSINESS (0696) Business Division}
1. Accounting
2. Business and Office Technology
3. Computer Information Systems
4. Marketing Management

SGTC, SWGTC
SGTC, SWGTC
SGTC, SWGTC
SGTC

ASSOCIATE OF APPLIED SCIENCE IN HEALTH (0697) Allied Health Division
1. Medical Assisting

SGTC, SWGTC
2. Pharmacy Technology SWGTC
3. Practical Nursing (Nursing division)
4. Surgical Technology
ASSOCIATE OF APPLIED SCIENCE IN SERVICES (0698)Business Division
1. Cosmotology ..... SGTC
2. Culinary Arts ..... SGTC
3. Environmental Horticulture ..... SGTC
ASSOCIATE OF APPLIED SCIENCE IN TECHNOLOGY (0699)
Science/Mathematics Division
1. Air Conditioning Technology
2. Aircraft Structural Technology
3. Automated Manufacturing Technology
4. Automotive Collision Repair Technology
5. Automotive Technology
6. Avionics Maintenance Technology
7. Aviation Maintenance Technology
8. Diesel Power Equipment Technology
9. Drafting Technology
10. Drafting Technology, Advanced
11. Electronics Technology
12. Industrial Electrical Technology
13. Industrial Systems Technology
14. Machine Tool Technology
15. Machine Tool Technology, Advanced
16. Welding and Joining Technology

SGTC, SWGTC
SGTC
SGTC
SGTC
SGTC
SGTC
SGTC
SGTC
SGTC
SGTC
SGTC, SWGTC
SGTC, SWGTC
SGTC, SWGTC
SGTC
SGTC
SGTC, SWGTC

\section*{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 are invited to examine the business career programs. A program coordinator will help design a core of courses in a specific program. Below are examples of ten-credit hour programs that have been designed.

\section*{Courses}

Sem. Hrs.

\section*{ACCOUNTING}
\(\begin{array}{llr}\text { ACCT 2101 } & \text { Principles of Accounting I } & 3 \\ \text { ACCT 2102 } & \text { Principles of Accounting II } & 3 \\ \text { Electives } & \text { ACCT/BUSA/COPR/ECON } & 4 \\ & & 10 \\ & & \\ & \text { BUSINESS COMPUTER SYSTEMS } & 3 \\ \text { CISM 2201 } & \text { Fundamentals of Computer Applications } & 3 \\ \text { COPR 2220 } & \text { Windows/Visual Basic } & 4 \\ \text { Electives } & \text { ACCT/BUSA/COPR/ECON } & 10 \\ & & \\ & & \\ \text { BUSA 2240 } & \text { MANAGEMENT - BASIC RETAILING } & 3\end{array}\)
BUSA 2250 Retail Management 3
OCEX 2290 Occupational Experience 3
Elective \(\frac{1}{10}\)
OFFICE ADMINISTRATION
CISM 2201 Fundamentals of Computer Applications 3
BUED 1111 Beginning Keyboarding and Formatting Applications 3
BUED 2251 Beginning WordPerfect/Word 3
Elective ACCT/BUED/BUSA/COPR/ECON \(\frac{1}{10}\)

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.

\section*{COURSE}

DESCRIPTIONS
1. 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.
2. 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.
3. 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
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 with grade of \(C\) or better OR permission of instructor.
Offered: All semesters.
ACCT 2102 Principles of Accounting II
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 2205 Microcomputers in Accounting
This project based course will introduce Quickbooks and include payroll accounting. 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: On demand.

\section*{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 (odd years).

\section*{ACCT 2220 Income Tax Procedures}

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
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: Spring (even years).
ACCT 2230 Manufacturing Cost Accounting
The basic elements of manufacturing cost accounting with emphasis on managerial applications of process, job-order, and standard cost accounting systems.
Prerequisite: None.
Offered: Spring.
ALHE 1103 Orientation to MLT
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
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.

\section*{ALHE 1115 Clinical Professionalism}

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.

\section*{ALHE 1120 Medical Terminology}

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
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.

\section*{ALHE 2050 Health Care Delivery System}

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.
Offered: Summer and on demand.

\section*{ALHE 2100 Personal Growth \& Development}

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.
\begin{tabular}{ll} 
ANTH & 1103 Introduction to Cultural Anthropology \\
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.
\end{tabular}
\begin{tabular}{|c|c|}
\hline ART & \begin{tabular}{l}
1010 Drawing \\
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.
\end{tabular} \\
\hline ART & \begin{tabular}{l}
1020 Design I \\
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.
\end{tabular} \\
\hline ART & \begin{tabular}{l}
1030 Design II \\
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.
\end{tabular} \\
\hline ART & \begin{tabular}{l}
1100 Art Appreciation \\
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.
\end{tabular} \\
\hline ART & \begin{tabular}{l}
1110 Basic Photography \\
Instruction in fundamentals of black/white still photography: camera technique, exposure determination methods, film processing. Special assignments in visual perception, editing, and theme photography. \\
Prerequisite: None. \\
Offered: Fall \& Spring.
\end{tabular} \\
\hline ART & \begin{tabular}{l}
1150 Art Practicum \\
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 1110, ART 2120, ART 2130, ART 2140, ART 2150, ART 2160 or ART 2170 and permission of the instructor. \\
Offered: All semesters
\end{tabular} \\
\hline ART & \begin{tabular}{l}
2120 Painting \\
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.
\end{tabular} \\
\hline
\end{tabular}

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
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, the page layout and graphic design potential of QuarkXPress, and the drawing and painting capabilities of Adobe Illustrator.
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.
Corequisite: None.
Offered: Spring.
ART 2170 Web Page Design
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.
Corequisite: None.
Offered: Fall.
ART 2280 Art History I
This lecture course explores the history of the visual arts from 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.

\section*{Offered: Spring. \\ BIOL 1100K Human Anatomy \& Physiology \\ for the Health Care Professional}

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
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
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
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
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 2004 Anatomy and Physiology for Middle Grades Teachers
This course will provide a survey of the general principles of human anatomy and physiology. This course does not satisfy any core curriculum requirement.
Restricted to Middle Grades Teachers.
Prerequisites: None.
Offered: On demand.

BIOL 2005K Introduction to Biotechnology
This course will introduce students to the expanding field of Biotechnology, including discussions of methodology, applications, and the ethical, legal, and social implications of the field. Lab modules will introduce students to a set of basic skills applicable to the field of Biotechnology.
Prerequisite: BIOL 1107K, CHEM 1211K.
Offered: Spring.
BIOL 2006 Environmental Biology for Middle Grades Teachers(3-0-3)This course will provide an interdisciplinary approach to contemporary environmentalproblems. This course does not satisfy any core curriculum requirement.Restricted to Middle Grades Teachers.
    Prerequisites: None.
    Offered: On demand.

\section*{BIOL 2111K Human Anatomy \& Physiology I}
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: Completion of Learning Support and a SAT score greater than 870. If SAT is less than 870 , students must consult with their advisor to enroll in an appropriate prerequisite course.
Offered: All semesters.
BIOL 2112K Human Anatomy \& Physiology II
This course is a continuation of BIOL 2111 K . Laboratory exercises supplement the lecture material
Prerequisite: BIOL 2111K.
Offered: All semesters.
BIOL 2115K Essentials of Microbiology
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 1100K and BIOL 1100K. Offered: All semesters.

\section*{BIOM 1100K Basic Lab Techniques}
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.

\section*{2100K Genetics}
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.

This course covers processes used in the production of biomolecules. Emphasis is placed on the production, characterization, and purification of biological products using fermentation, centrifugation, filtration, electrophoresis and other techniques used in industry. Upon completion, students should be able to produce biological products using the various methods of bioprocessing.
Prerequisites: BIOM 1100K.
Offered: Fall.

\section*{2201K Cell Culture}

This course introduces the theory and practices required to successfully initiate and maintain plant and animal cell cultures. Topics include aseptic techniques, the grwowth environment, routine maintenance of cell cultures, specialized culture techniques and various applications. Upon completion, students should be able to demonstrate the knowledge and skills required to grow, maintain and manipulate cells in culture.
Prerequisite: BIOL 1115K.
Offered: Fall.
2202K Immunological Techniques
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 2210K Biomedical Laboratory Experience
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
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
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.

\section*{BUED 1112 Intermediate Formatting Applications}

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.

\section*{BUED 1113 Advanced Document Processing}

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
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.
Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099. Prerequisite: None.
Offered: On demand.

\section*{BUED 2215 Office Machines}

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.

\section*{BUED 2235 Medical Insurance Form Preparation}

This course will cover how to complete a variety of medical forms through hands-on 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.

\section*{BUED 2240 Medical Office Procedures}

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.

\section*{BUED 2245 Administrative Secretarial Procedures}

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.

\section*{BUED 2251 Beginning WordPerfect/Word}

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.

\section*{BUED 2252 Advanced WordPerfect/Word}

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.

\section*{BUSA 1005 Business Mathematics}

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.

\section*{BUSA 1100 Financial Planning and Investment Management}

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.

\section*{BUSA 1105 Introduction to Business}

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.

\section*{BUSA 1171 Principles of Banking}

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.
\begin{tabular}{ll} 
BUSA & 1172 Law and Banking Applications \\
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.
\end{tabular}

\section*{BUSA 1173 Money and Banking}

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.
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.

\section*{BUSA 1177 Introduction to Relationship Selling}

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.

\section*{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
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
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
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
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
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
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.

\section*{BUSA 2215 Principles of Human Resources Management}

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.

\section*{BUSA 2220 Human Relations}

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.

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.

\section*{BUSA 2245 Advertising and Promotion}

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

\section*{BUSA 2250 Retail Management}

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.

\section*{BUSA 2255 Personal Selling}

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.

\section*{BUSA 2260 Labor Relations}

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 1100K Introductory Chemistry
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.

\section*{CHEM 1211K Principles of Chemistry I}

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 1100K and placement in MATH 1111 or completion of MATH 0099.

Offered: All semesters.
CHEM 1212K Principles of Chemistry II
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.

\section*{CHEM 2240K Principles of Organic Chemistry I}

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
This is a continuation of CHEM 2240K. Laboratory exercises supplement the lecture material. Prerequisite: CHEM 2240 K .
Offered: Spring, Summer.

\section*{CISM 0099 Beginning Computers}

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.

1101 Computer Applications
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.

\section*{CISM 2201 Fundamentals of Computer Applications}

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
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: Fall, Spring.
COMM 1100 Human Communications
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.

\section*{COMM 1110 Public Speaking}

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.

\footnotetext{
COMM 1111 Issues in Argumentation and Advocacy
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.
Offered: On demand.
COMM 2105 Introduction to Interpersonal Communication
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
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.

\section*{COMM 2220 Introduction to Small Group Communication}

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 decisionmaking 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 and Reporting (same as JOUR 1110)
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.

\section*{COOR 0199 Personal \& Academic Success II}

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 required for students taking Learning Support classes, excluding students who are required to take only Learning Support math.
Offered: All Semesters.

\section*{COOR 0200 Academic Development}

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.

\section*{COPR 1100 Computer \& Internet Basics}

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
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
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.

\section*{COPR 1110 Multimedia Presentations II}

A study of advanced computer presentation principles and techniques using several software packages.
Prerequisite: COPR 1105.
Offered: On demand.

COPR 1112 Educational Spreadsheet Applications
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.

\section*{COPR 1116 Educational Word Processing Applications}

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.
Offered: On demand.

\section*{COPR 1119 PowerPoint with Educational Applications}

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.

\section*{COPR 2210 Programming in COBOL}

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.

\section*{COPR 2214 Windows}

Study of Microsoft Windows with some MS-DOS commands.
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.
SPECIAL NOTE: CISM 2214 and CISM 2220 are related courses; only one of the two can count towards graduation.

COPR 2220 Windows/Visual Basic
(3-0-3)
Study of Microsoft Windows with some MS-DOS commands. 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.
SPECIAL NOTE: COPR 2214 and COPR 2220 are related courses; only one of the two can count towards graduation.

\section*{COPR 2225 Advanced Spreadsheet Applications}

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: Spring.
COPR 2230 Systems Analysis
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: Fall, Spring.

\section*{COPR 2235 Database Management Systems}

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 or Oracle.
Prerequisite: CISM 2201 with grade of C or better or have a working knowledge of one or more software packages.
Offered: Fall, Spring.

\section*{COPR 2244 Introduction to Networking}

Provides an overview of LAN and WAN Networking concepts including media, devices, topologies, OSI model, protocols, network architectures and troubleshooting techniques. NT Network Administration is introduced. Hands-on laboratories simulate real networking situations.
Prerequisite: COPR 2250 or permisison of instructor.
Offered: On demand.

\section*{COPR 2245 Networking I}

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.

\section*{COPR 2246 Networking II}

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.

\section*{COPR 2250 Computer Systems Support I}

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 COPR 2214, or COPR 2220, or an excellent working knowledge of DOS and Windows and a grade of C or better in CISM 2201. Offered: Fall, Spring.

\section*{COPR 2251 Computer Systems Support II}

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.

\section*{COPR 2255 Special Problems in Computer Systems}

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 3 hours of Special Topics in Computer Systems in a program of study.
Prerequisite: Working knowledge of one or more software packages.
Corequisite: READ 0099.
Offered: On demand.

\section*{COPR 2256 Special Problems in Computer Systems}

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 3 hours of Special Topics in Computer Systems in a progam of study.
Corequisite: READ 0099.
Prerequisite: Working knowledge of one or more software packages.
Offered: On demand.

\section*{COPR 2257 Special Problems in Computer Systems}

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 3 hours of Special Topics in Computer Systems in a program of study.
Corequisite: READ 0099.
Prerequisite: Working knowledge of one or more software packages.
Offered: On demand.

\section*{COPR 2260 Introduction to Website Creation}

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.

\section*{COPR 2263 Internetworking Concepts}

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.

\section*{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.

\section*{COPR 2271 Oracle II}

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.
Offered: On demand.

\section*{COPR 2273 Oracle III}

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.

\section*{COPR 2274 Oracle IV}

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 Web-deployed forms using Java Beans.
Prerequisite: COPR 2273 with a grade of "C" or better.
Offered: On demand.

\section*{COPR 2275 Oracle V}

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.

\section*{COPR 2281 Cisco I: Networking Basics}

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.
Prerequisites: COPR 2201 or COPR 2220 with a grade of " C " or excellent working knowledge of DOS/Windows or demonstrated experience level.
Offered: On demand.

\section*{COPR 2282 Cisco II: Routers and Routing Basics}

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
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.

\section*{COPR 2284 Cisco IV}

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.

\section*{COPR 2285 Advanced COBOL}

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.

\section*{COPR 2287 Advanced Access}

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.

\section*{COPR 2290 UNIX}

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.

\section*{COPR 2291 Fundamentals of UNIX}

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.

\section*{COPR 2301 Networking III}

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.
Offered: On demand.

\section*{COPR 2302 Networking IV}

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 Windowsbased 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.

\section*{COPR 2303 Networking V}

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.

\section*{COPR 2304 Networking VI}

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.

\section*{COPR 2311 Website Architecture and Development I}

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.

\section*{COPR 2312 Website Architecture and Development II}

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.

\section*{COPR 2313 Web Server Administration}

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.
Offered: On demand.
COPR 2314 Dynamic Website Development with Cold Fusion
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 2315 Basics of Firewalls and Perimeter Security
Intended for IT professionals who are new to the IT security field. The goal of this course is to provide Information Technology (IT) professionals with the knowledge and skills needed to deploy and manage Microsoft Internet Security and Acceleration (ISA) Server 2000 in an enterprise environment.
Prerequisite: COPR 2316 with a grade of B or better. \(\\)
Offered: On demand.

\section*{COPR 2316 Basics of Network/IT Security}

Intended for IT professionals who are new to the IT security field. The course covers industry wide topics including communication security, infrastructure security, cryptography, access control, authentication, external attack and operaitonal and organization security.
Prerequisite: COPR 2244 with a grade of B or better.
Offered: On demand.

\section*{COPR 2317 Advanced Network/IT Security}

A continuation of COPR 2316, the course covers industry wide topics including communication security, infrastructure security, cryptography, access control, authentication, external attack and operaitonal and organization security.
Prerequisite: COPR 2316 with a grade of B or better.
Offered: On demand.

\section*{CRJU 1100 Introduction to Criminal Justice}

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.
Offered: Fall.
CRJU 1110 Criminal Justice Management and Supervision
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
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
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.

\section*{CRJU 2230 Introduction to Corrections}

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.

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, random and sequential files, arrays, functions, strings, and graphics.
Prerequisite: MATH 1101 or MATH 1111 or consent of Division Chair. Offered: Fall.

CSCI 1208 Digital \& Assembly Language
A study of digital fundamentals including Boolean algebra, number systems, logic gates, and combinational and sequential logic. Principles of stored program concepts for the Von Neuman type digital computer are presented. The emphasis is on programming techniques for the microcomputer at the introductory level Prerequisite: None.
Offered: On demand.
CSCI 1301 Computer Science I
This is an introduction to structured programming using the \(\mathrm{C}_{++}\)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 (oneand 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.

\section*{CSCI 1302 Computer Science II}

This is a continuation of CSCI 1301. The course includes an overview of abstract data types (ADTs); arrays (multidimensional), structures and classes; strings; binary files; searching and sorting, introductory algorithm analysis (including Big-O); recursion, pointers and linked lists; software engineering concepts; dynamic data structures (stacks, queues, trees).
Prerequisite: CSCI 1301 or consent of Division Chair.
Offered: Fall, Spring.

This is an introduction to object-oriented programming using the Java programming language. It is an advanced programming course for persons who are wellgrounded in structured programming in a language which supports records/structures, parameters and pointers. No previous knowledge of Java is required. Topics include control structures for selection and loops, methods, objects and classes, arrays, inheritance, graphics, files, exceptions, and threads.
Prerequisite: CSCI 1301 or consent of Division Chair.
Offered: Spring.

\section*{CVTE 1100 Introduction to Cardiovascular Technology}

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.

\section*{CVTE 1110 Cardiovascular Pharmacology}

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, Antihypertensive 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.
Offered: Fall semester.
Corequisite: CVTE 1115, CVTE 1118, CVTE 1131.

\section*{CVTE 1115 Cardiopulmonary Anatomy \& Physiology}

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.

\section*{CVTE 1118 Physics of Ultrasound}

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.

\section*{CVTE 1120 Non-Invasive Cardiology I}

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.

\section*{CVTE 1130 Physics of Invasive Cardiology I}

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
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
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.

\section*{CVTE 2120 Invasive Cardiology II}

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.

\section*{CVTE 2130 Non-Invasive Cardiovascular Practicum I}

Clinical experience is provided within the students selected specialty area of NonInvasive Cardiology. The student is scheduled for clinical rotations in the NonInvasive 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 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.

\section*{CVTE 2135 Invasive Cardiovascular Practicum I}

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.
2140 Non-Invasive Cardiovascular Practicum II
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 NonInvasive Cardiology as required by the accrediting body.
Prerequisite: CVTE 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.

\section*{DHYG 1101 Orofacial Anatomy}
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.

\section*{DHYG 1110 Nutrition}
An overview of the major nutrient classifications, functions, sources, and deficiencies. Emphasis on the well-balanced diet for maintenance of health.
Prerequisite: CHEM 1100K.
Offered: Spring.
DHYG \begin{tabular}{l}
1114 Radiology \\
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.
\end{tabular}
DHYG 1121 Dental Hygiene Lecture I
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
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.

\section*{DHYG 1132 Dental Hygiene Clinic II}
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.

\section*{DHYG 1133 Dental Hygiene Clinic III}
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.

\section*{DHYG 2100 Periodontics}
Principles of periodontology, etiology, and classification of periodontal disease with emphasis on prevention and scope of reponsibility of the dental hygienist.
Prerequisites: DHYG \(1110,1114,1122,1132\) with grades of " C " or better and BIOL 1115K.
Offered: Summer.
DHYG 2150 Pharmacology
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 1115K.
Offered: Fall.

\section*{DHYG 2210 Dental Hygiene Lecture IV}
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
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.

Basic principles, causes and underlying mechanisms of disease phenomena with special emphasis on the oral cavity.
Prerequisites: DHYG 1133, 2100, 2550 with grades of "C" or better and BIOL 1100 K or BIOL 1112K.
Offered: Fall.

DHYG 2310 Dental Hygiene Clinic IV
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
A continuation of DHYG 2310.
Prerequisites: DHYG 2150, 2210, 2250, 2310 with grades of " C " or better.
Offered: Spring.

\section*{DHYG 2400 Community Dental Health}

Principles of public health dentistry, educational concepts and strategies in dental health education. Emphasis on assessment of dental needs, developing and evaluating programs for public schools.
Prerequisites: DHYG 2150, 2210, 2250, 2310 with grades of " C " or better.
Offered: Spring.
DHYG 2550 Dental Specialties \& Materials
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
This course is designed to introduce the student to the history 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 1100 K or BIOL 1111 K and 1112 K , MATH 1111, and PHSC 1011K with a grade of "C" or better.
Offered: Spring freshman year and as needed.
DMSP 1102 Abdomen Ultrasound I
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 semester freshman year or as needed.
DMSP 1103 Obstetrical Ultrasound I(2-3-3)This course is presents fetal development from conception through the \(2^{\text {nd }}\) trimester.First and second trimester fetal anatomy and sonographic appearance. Laboratorytest pertaining to the fetus and mother. Ultrasound protocols for scanning the firstand second trimester fetus. Fetal lie in the uterus as viewed by ultrasound will beintroduced.
Prerequisites: Completion of all previous semesters DMSP courses with a grade of "C" or better.
Offered: Summer semester freshman year or as needed.

\section*{DMSP 1104 Pelvic Ultrasound}
This course will explore the normal sonographic measurements, appearance and cross sectional anatomy of the non-gravid female pelvis. The musculatoure and surrounding vessels will be discussed along with normal and abnormal 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 pelvic anatomy will be investigated.
Prerequisites: A grade of "C" or better in all previous DMSP course work. Offered: Summer semester freshman year or as needed.
DMSP 1105 Clinical Observations
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 previous DMSP course with with a grade of " C " or better.
Offered: Summer semester freshman year or as needed.

\section*{DMSP 2111 Abdomen Ultrasound II}
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 or as needed.

\section*{DMSP 2112 Obstetrical Ultrasound II}

This course presents fetal development from the second 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 previous DMSP course with with a grade of "C" or better.
Offered: Fall semester sophomore year or as needed.

\section*{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 previous DMSP course with with a grade of "C" or better.
Offered: Fall semester sophomore year or as needed.

\section*{DMSP 2114 Neurosonology and the Spinal Cord}

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 newborn. Sonographic evaluatin of the normal and abnormal infant spine is included. Intraoperative spine techniques will also be discussed.
Prerequisites: Completion of previous DMSP course with with a grade of " C " or better.
Offered: Spring semester sophomore year or as needed.

\section*{DMSP 2115 Superficial Structures and Invasive Procedures}

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 previous DMSP course with with a grade of "C" or better.
Offered: Spring semester sophomore year or as needed.
DMSP 2116 Clinical Observation and Practicum II
This course allows student observation and participation in the clinical setting with ands-on experience with patients and equipment.
Prerequisites: Completion of previous DMSP course with with a grade of "C" or better.
Offered: Spring semester sophomore year or as needed.

\section*{DMSP 2117 Ultrasound in Review}

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 previous DMSP course with with a grade of " C " or better.
Offered: Summer semester sophomore year or as needed.
DMSP 2118 Clinical Observations and Practicum III
An expansion of DMSP 2117 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 or as needed.

\section*{ECON 2105 Principles of Macroeconomics}

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.

\section*{ECON 2106 Principles of Microeconomics}

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.
Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099. Prerequisite: None.
Offered: All semesters.

EDUC 2205 Introduction to Education
This is a survey of the historical, philosophical, and sociological foundations of education; and the demands, expectations, and capabilities for success in the teaching profession. Required as a first course in the professional sequence by all who plan to teach. Students are required to document twenty hours of classroom observation. Sophmore status is required in order to enroll in this course.
Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099. Prerequisite: None.
Offered: All semesters.

\section*{EDUC 2210 Introduction to Special Education}

This course is designed to provide a historical, political, and sociological survey of the areas of exceptionality in the field of special education. The course will identify significant changes which have occurred in the education of various exceptional populations and provide an introductory experience concerning these groups. Students are required to document twenty hours of classroom observations. Sophomore status is required in order to enroll in this course.
Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099.

Prerequisite: EDUC 2205 with a grade of " C " or better and sophomore standing. Offered: All semesters.

\section*{EDUC 2810 The Teaching of Reading}

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

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.

\begin{abstract}
EMTP 1102 Trauma
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.
\end{abstract}

Prerequisite: EMTP 1111.
Offered: Fall.

\section*{EMTP 1104 Medical Emergencies}

This course includes must of the material covered in the 1999 Revised EMTParamedic, 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.

\section*{EMTP 1105 Cardiovascular Emergencies}

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 identificaiton 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.

\section*{EMTP 1107 Intermediate Medical and Pediatric Emergencies}

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.
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.

\section*{EMTP 1110 Introduction to Paramedic Profession}

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.

\section*{EMTP 1111 Essentials of EMS}

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.

\section*{EMTP 1112 Psychiatric Emergencies}

EMTP1112 includes the material from the Emergency Medical TechnicianParamedic 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
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 administraiton procedures.
Prerequisite: EMTP 1111.
Offered: Fall.

\section*{EMTP 1115 OB/GYN/Neonatal Emergencies}

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.

\section*{EMTP 1117 Respiratory Emergencies}

This course includes and expands upon the material covered in the 1999 EMTassessment and management of patients with acute and chronic respiratory problems, oxygen therapy, advanced aiway management techniques, airway adjuncts, and mechanical ventilation. A unit on anesthesia essential concludes the course.
Prerequisite: EMTP 1111.
Offered: Fall.

\section*{EMTP 1118 Pediatric Emergencies}

EMTP 1118 includes material from the Special Considerations Mopdules 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
EMTP 1119 Pediatric Emergencies Clinical Practicum supports the content of EMTP 1118 Pediatric Emergencies. Students will perform patient assesssment 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.

\section*{EMTP 1121 Essential Math for the Prehospital Emergency Care Provider}

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.

\section*{EMTP 1125 Summative Evaluation}

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
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 satisfactory score on the COMPASS Writing Skills Test.
Placement: A score of 70 or below on the COMPASS Writing Skills Test.
Offered: All semesters.

\section*{ENGL 1101 English Composition I}

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 examinations or completion of ENGL 0099 and READ 0099 with grades of " C " or better.
Offered: All semesters.

\section*{ENGL \\ 1102 English Composition II}

ENGL1102 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 planning and writing 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.

\section*{ENGL 2111 World Literature I}

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 Gilgamesh, The Odyssey, Confucius, Bhagavad-Gita, Vergil, Kalidasa, T'ao Ch'ien, Koran, Abolqasem Ferdowsi, Dante, Chaucer, Murasaki Shikibu, Shakespeare, Sei Shonagon, Montaigne, Cervantes, and the Popol Vuh.
Prerequisite: ENGL 1102 with a grade of " C " or better.
Offered: On demand.

\section*{ENGL 2112 World Literature II}

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, Dostoyersky, 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.
Offered: On demand.

\section*{ENGL 2121 British Literature I}

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.

\section*{ENGL 2122 British Literature II}

ENGL 2122 is a study of British Literature from the late eighteenth century to the present, encompasing 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.

\section*{ENGL 2131 American Literature I}

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
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.

\section*{ENGL 2210 Creative Writing}

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
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. Offered: On demand.

ENGL 2230 Professional \& Technical Writing
ENGL 2230 is designed to promote the application of sound communication techniques and principles in the business and technical setting. It includes business and technical research and report writing, using not only the library but also the World Wide Web; communication theory; the writing process; English usage; the compositon of various business and technical messages (good news, bad news, persuasion, process description, report, etc); techniques for effective oral presentations, including the use of presentation software; and the use and importance of electronic mail in today's business and/or technical setting. This
course is an intermediate compositon course. It emphasizes styles and modes of development characteristic of documents that inform, instruct, or persuade. The course also includes experience with rhetorical invention, electronic research, individual and collaborative writing, electronic means of production, and presentation of documents by a variety of media.
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.

\section*{ENGR 1111 Engineering Graphics}

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
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.

\section*{ESLG 0071 Basic Grammar}

This course focuses on basic grammatical forms, including word order, articles, prepositions, spelling, punctuation, sentence building, and sentence structure.
Corequisite: Concurrent enrollment in ESLL Listening/Speaking and or ESLR Reading/Vocabulary. Skill level to be determined by ESOL skills assessment.
Prerequisite: Placement from ESOL skills assessment.
Offered: On demand.
ESLG 0081 Intermediate Grammar
(4-0-4)
This course develops understanding of simple and compound sentences including modification with adjectives, adverbs, noun phrases, past and future verb tenses, comparatives, prepositions, and articles. It includes writing paragraphs in preparation for the essay process.
Corequisite: Recommended concurrent enrollment in ESLR Reading/Vocabulary and or ESLL Listening/Speaking. Skill level to be determined by ESOL skills assessment test.
Prerequisite: ESLG 0071 with a grade of \(C\) or better or a qualifying score on the ESOL placement test.
Offered: On demand.
ESLG 0091 Advanced Grammar
This course focuses on writing fluency through exposure and practice of using compound and complex sentence patterns used in standard written English. Noun, adjectival and adverbial clauses, and modals are studied.
Corequisite: Recommended concurrent enrollment in ESLL Listening/Speaking and or ESLR Reading/Vocabulary. Skill level as determined by ESOL skills assessment test.
Prerequisite: ESLG 0081 with a grade of \(C\) or better or a qualifying score on the ESOL placement test.

Offered: On demand.

\section*{ESLG 0095 Writing}

This course focuses on refining organizational and editing skills and individual needs of the students who earned a "C" or better in ESLG 0091 and ESLR 0092 but did not pass the Departmental Essay Competency Exam.
Offered: On demand.
ESLL 0070 Basic Listening and Speaking
The course focuses on comprehending and conducting brief conversations supported by clues in context, as well as letter and word pronunciation.
Corequisite: Concurrent enrollment in ESLG Grammar/Writing and or ESLR Reading/Vocabulary. Skill level to be determined by ESOL skills assessment.
Prerequisite: Placement from ESOL skills assessment.
Offered: On demand.
ESLL 0080 Intermediate Listening and Speaking
This course focuses on producing and understanding conversations about self, basic academic and/or occupational interests and situations, and multiple verb tenses.
Corequisite: Recommended concurrent enrollment in ESLG Grammar/Writing and or ESLR Reading/Vocabulary.
Prerequisite: ESLL 0070 with a grade of \(C\) or better or a qualifying score on the ESOL placement test.
Offered: On demand.

\section*{ESLL 0090 Advanced Listening and Speaking}

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.
Corequisite: Recommended concurrent enrollment in ESLG Grammar/Writing and or ESLR Reading/Vocabulary. Skill level to be determined by ESOL skills assessment test.
Prerequisite: ESLL 0080 with a grade of C or better or a qualifying score on the ESOL placement test.
Offered: On demand.

\section*{ESLR 0072 Basic Reading and Vocabulary}

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.
Corequisite: Concurrent enrollment in ESLG Grammar/Writing and or ESLL Listening/Speaking. Skill level to be determined by ESOL skills assessment.
Prerequisite: Placement from ESOL skills assessment.
Offered: On demand.

\section*{ESLR 0082 Intermediate Reading and Vocabulary}

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.
Corequisite: Concurrent enrollment in ESLG Grammar/Writing and or ESLL Listening/Speaking.
Prerequisite: ESLR 0072 with a grade of C or better or a qualifying score on the ESOL placement test.
Offered: On demand.

\section*{ESLR 0092 Advanced Reading and Vocabulary}

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.
Corequisite: Concurrent enrollment in ESLL Listening/Speaking and or ESLG Grammar/Writing. Skill level to be determined by ESOL skills assessment.
Prerequisite: ESLR 0082 with a grade of C or better or a qualifying score on the ESOL placement test.
Offered: On demand.
ETHI 1101 Issues in Ethics
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.

\section*{FIAR 2250 Humanities Through the Arts}

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
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
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.
Offered: On demand.

\section*{FREN 2001 Intermediate French I}

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.

\section*{FREN 2002 Intermediate French II}

FREN 2002 is a continuation of FREN 2001, with emphasis on refining skills in reading, writing, listening and speaking. Introduction to French poems and short stories. Conversation, composition, and literature are supplemented by discussion of current affairs in Francophone countries. Prerequisite: FREN 2001 or equivalent. Offered: On demand.

GEOG 1101 Introduction to Human Geography
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.

GRMN 1001 Elementary German I
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.
Offered: On demand.

GRMN 1002 Elementary German II
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.

\section*{GRMN 2001 Intermediate German I}

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
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.

\section*{HIST 1111 Survey of World History I}

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
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
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.

\section*{HIST 2112 U.S. History After 1877}

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.
\begin{tabular}{ll} 
HITE & 2100 Health Record Content \& Structure \\
Introduction to the generic components of health record content; use and structure \\
of health care data and data sets and how these components relate to primary and \\
secondary record systems. \\
Corequisites: ENGL 1101 and ALHE 1120, or permission of instructor. \\
Prerequisite: Exit Learning Support. \\
Offered: Summer.
\end{tabular}

\section*{HITE 2110 Organization and Supervision in Health Information Management}

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, ALHE 2050, and ENGL 1102 or permission of instructor. Offered: Spring.

Offered: Fall.

\section*{HITE 2160 Reimbursement Methodologies}

A continuation of HITE 2150. This course will include the validation of coded clinical information, DRG assignment, case mix, and severity of illness data. Reimbursement methodologies applicable to health care settings are addressed.
Prerequisite: HITE 2150.
Offered: Spring.

\section*{HITE 2200 Healthcare Statistics}

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.

\section*{HITE 2250 Legal \& Ethical Issues in Health Information}

An introduction to the legal and ethical issues applicable to health information.
Prerequisite: ALHE 2050 and HITE 2100 or permission of instructor.
Offered: Fall.

\section*{HITE 2300 Essentials of Pharmacology}

An introduction to pharmacology with study of drug names/classifications and references, consumer safety and regulations, administration routes, and bodily effects of drugs. This course is designed to enhance professional communication for the health information technician and the transcriptionist in the health care environment.
Corequisite: HITE 2400.
Prerequisite: BIOL 1100K
Offered: Summer semester.

\section*{HITE 2400 Fundamentals of Medical Science}

An introduction to medical science with study of pathophysiology and diagnostic and treatment modalities available for clinical management of patient care. This course is designed to enhance professional communication for the health information technician in the health care environment.
Prerequisites: BIOL 1100K, HITE 2100, or permission of instructor.
Offered: Summer.
\begin{tabular}{ll} 
HITE & 2500 Health Information System Applications \\
Introduction to concepts of information technology related to health care and the \\
tools and techniques for collecting, storing, and retrieving health care data. \\
Prerequisites: HITE 2100 or permission of instructor. \\
Offered: Fall.
\end{tabular}

HITE 2501 Beginning Medical Transcription
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.
Corequisites: ENGL 1100.
Prerequisites: ALHE 1120, BIOL 1100K or BIOL 1111 K 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 areorganized by medical specialty and include intense transcription practice of complexreports. 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 ofthat content by transcription.
            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 thelegal, ethical, and professional responsibilities of the medical transcriptionist.
            Corequisites: HITE 2502.
            Offered: Spring.
HITE 2507 Medical Transcription Clinical Practice
Advanced Trasncription of physician-dictated medical reporst. Emphasis is placed on knowledge of medical science, technical skills, and practice experience. Corequisite: HITE 2502.
Prerequisite: HITE 2501.
Offered: Spring.

\section*{HITE 2550 Quality Assessment}(1-2-2)
Introduction to the principles of the quality assessment process to provide a framework for gaining skills in collection and analyzing data.
Prerequisites: HITE 2100, HITE 2200, or permission of instructor.
Offered: Spring.

\section*{HITE 2600 Professional Practice I}
This supervised clinical experience will allow the student to relate the functional and theoretical components of the health information course content to the working experience.
Corequisite: None.
Prerequisites: HITE 2100 or permission of instructor.
Offered: Fall.

\section*{HITE 2610 Professional Practice II}
A continuation of HITE 2600
Prerequisite: HITE 2600 or permission of instructor. Offered: Spring.

\section*{HITE 2650 Seminar on Health Information Technology}
Exploration of current issues and trends in the health information profession and in the health care industry.
Prerequisites: HITE 2150, HITE 2250, HITE 2600, or permission of instructor. Offered: Spring.
HLTH 1150 Principles \& Practices of Well-Being
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.

\section*{HLTH 1160 First Aid, CPR and AED Essentials}

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.

\section*{HLTH 1161 Human Sexuality}
(2-0-2)
Basic information about human sexuality which includes anatomy, pregnancychildbirth, birth control, sexual variations, and sexually transmitted diseases.
Prerequisite: None.
Offered: Spring.

\section*{HLTH 1162 Weight Management}

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
Health problems and trends in modern health practices. Nutrition, heart disease, fitness, and consumer health protection.
Prerequisite: None.
Offered: Fall.
HLTH 1164 Stress Management
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.

\section*{HLTH 1165 Mental Health}

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.

\section*{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.

\section*{HUST 1100 Introduction to Human Services}

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.

\section*{HUST 1105 Therapeutic Communications for Healthcare Professionals}

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.

\section*{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.

\section*{HUST 1115 Crisis Intervention}

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.
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.

\section*{HUST}

2050 Counseling Theories \& Methods
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.

2150 Human Services Practicum
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 learning.
Prerequisites: HUST 1100, HUST 1105, HUST 1110, HUST 1115 or permission of the instructor.
Offered: Spring.

\section*{HUST 2210 Community/Mental Health Field Placement I}

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.

\section*{HUST 2220 Community/Mental Health Placement II}

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
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.
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.

\begin{abstract}
2650 Applied Community Health
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
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.
\end{abstract}

HUST 2750 Current Trends in Addiction \& Mental Health
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, out-patient 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: Spring.
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.

\section*{INED 2903 International Perspectives}

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.
\begin{tabular}{ll} 
JAPN & 1001 Elementary Japanese I \\
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.
\end{tabular}

JAPN 1002 Elementary Japanese II
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

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
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
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) (3-0-3)
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 and Reporting (same as COMM 2235)
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
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
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.

\begin{abstract}
MATH 0099 Intermediate Algebra
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
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 or the calculus sequences 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 1101 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
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 non-science 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. Prerequisite: MATH 0099 or satisfactory score on math placement test.
Offered: On demand.
\end{abstract}

\section*{MATH 1105 Laboratory Clinical Math}

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.

\section*{MATH 1111 College Algebra}

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.

\section*{MATH 1112 Trigonometry}

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
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.

\section*{MATH 1145 Survey of Calculus}

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 1111, MATH 1101, or MATH 1113.
Offered: Fall, Spring.
MATH 1151 Calculus I with Geometry
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: Spring, Summer.

\section*{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.
Offered: On demand.
MATH 2004 Number Sense for Middle Grade Teachers
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.

\section*{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
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.

\section*{MATH 2205 Introduction to Statistics}

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 1101 or MATH 1111 or MATH 1113 or consent of Division Chair.
Offered: All semesters.

\begin{abstract}
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.
Offered: On demand.
\end{abstract}

MATH 2246 Early Childhood Math
(2-2-3)
Activity based course that models the discovery approach of teaching mathematics and alternative assessment techniques. Content will include number sense (patterns, operations, and properties), data collection and statistical graphing, and elementary geometry.
Corequisites: None.
Prerequisites: MATH 1101, MATH 1111, or MATH 1113.
Offered: Spring.

\section*{MATH 2252 Calculus II}

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.

\section*{MATH 2339 Statistical Process Control}

This course will cover the concepts, techniques, and procedures from probability and statistics to determine the risks of making decisions on both the control of these processes and the acceptance of their outputs. Emphasis is placed on obtaining satisfactory, dependable, and economic quality within the operation constraints of the process.
Prerequisite: MATH 1113.
Offered: On demand.
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.

\section*{MLTS 1160L Medical Laboratory Technology I LAB}

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
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.

\section*{MLTS 1161L Medical Laboratory Technology II LAB}

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
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.

\section*{MLTS 1310 Histology I}

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: MLTS 1160 and MLTS 1300 or permission of the program director. Offered: Fall.
MLTS 1320 Histology II ..... (2-3-3)This course addresses the fundamentals and clinical significance of specialhistological staining procedures. The laboratory component of the course is utilizedto develop skills and competencies required to perform special histology stainingprocedures including immunohistochemistry.
Prerequisites: MLTS 1160 and MLTS 1300 or permission of the program director.Offered: Fall.
MLTS 1330 Histology IIIStudents practice histotechnologyy procedures in a supervised histology lab setting.The laboratory component of the course is utilized to develop skills andcompetencies required to perform routine and special histology procedures.Prerequisites: MLTS 1160 and MLTS 1300 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 inthe first semester. Students are required to complete at least 200 clinical hours tocomplete this course.Prerequisites: MLTS 1310, MLTS 1320 and MLTS 1330 or permission of theprogram director.
Offered: Spring.
MLTS 1350 Histology V(2-0-2)
A study of immunohistochemistry procedures and interpretations.
Prerequisites: MLTS 1310, MLTS 1320 and MLTS 1330 or permission of theprogram 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 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 theirrelationship to human disease states. Discussion is centered on the cultivation,methods of identification, antimicrobial susceptibility testing and serologicaldiagnosis.
Prerequisite: BIOL 1115.
Offered: Fall, traditional \& online options.
MLTS 2010L Medical Laboratory Technology III LAB
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 biochemicalentities of blood and various body fluids. The correlation of test results to humanphysiology 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 requiredto operate and standardize the instruments utilized in the performance of chemicaltests. The use of quality control is emphasized.
Prerequisite: MLTS 2020W.
Offered: Fall.

\section*{MLTS 2630 Medical Laboratory Technology Externship}
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.

\footnotetext{
MUSC 1100 Music Appreciation
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
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
This course is a study of voice leading principles (review), functional tonality, seventh chords, and form.
Prerequisite: MUSC 1101.
Offered: Spring.
MUSC 1110 \begin{tabular}{c} 
Applied Music for Non-Music Majors and Majors Wishing to Study a \\
Secondary Area
\end{tabular}

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
A one hour privage 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.

\section*{MUSC 1115 Class (Beginning) Piano for Non-Majors}

This course is designed to enable non-majors to study piano at a beginner to intermediate level in a class piano situation. The class will meet one 50 -minute period per week leading to basic technical proficiency on piano. Students are required to practice at least five hours per week. Students may take Class (Beginning) Piano more than one time.
Prequisite: None.
Offered: All semesters.
}

\footnotetext{
MUSC 1120 Class (Beginning) Guitar for Non-Majors
Designed to enable non-majors to study acoustic guitar at a beginner to intermediate level in a class guitar situation. The class will meet the equivalent of three 50 minute periods per week leading to basic technical proficiency on acoustic guitar. Students are required to practice at least 5 hours per week. Students may take Class (Beginning) Guitar more than one time. This course will not transfer.
Prerequisite: None.
Offered: All semesters.

\section*{MUSC 1152 Instrumental Ensemble}

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.

\section*{MUSC 1171 Class Piano}

Designed to enable the music major to sucessfully 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.

\section*{MUSC 1172 Sight-Singing/Ear Training}

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 complete.
Prerequisite: None.
Corequisite: None.
Offered: All semesters.

MUSC 1182 Seminars in Church Music I
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.
}

\section*{MUSC 1183 Seminars in Church Music II}

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 ge conducted. This course is limited to students in the Church Music Certificate Program.
Prerequisite: MUSC 1182.
Offered: Spring.

\section*{MUSC 2201 Advanced Music Theory I}

This course is a study of borrowed chords, secondary dominants, secondary seventh chords, and analysis of small forms.
Prerequisite: MUSC 1102.
Offered: Fall.

\section*{MUSC 2202 Advanced Music Theory II}

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.

\section*{MUSC 2211 Applied Music for Music Majors Only}

Designed for music majors. A on-ehour 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. Music majors should complete the objectives of MUSC 2211 within the first year of participation in the music program.
Corequisite: MUSC 1080 (Voice Majors) or permission of program director; or MUSC 1090 (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

\footnotetext{
MUSC 2212 Applied Music for Music Majors Only
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 1080 (Voice Majors) or permission of program director; or MUSC 1090 (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.
}

\section*{MYTH 1000 Introduction to Mythology}

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.

\section*{NURS 1101 Pharmacology, Math, and Basic Nursing Skills}

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 1111K.
Offered: Fall, Summer.

\section*{NURS 1111 Fundamentals of Nursing Practice}

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 1111 K and NURS 1101 with grades of "C" or better.
Corequisite: BIOL 1112K.
Offered: Fall, Spring.

\section*{NURS 1112 Nursing II}

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 1112K with grade of "C" or better. Offered: Spring, Summer.

NURS 1301 Pharmacology, Math, Basic Nursing Skills, Nursing Process (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 1111K. Offered: Fall B Term annually.

\section*{NURS 1311 Medical-Surgical Nursing}
(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 1112K with grade of "C" or better.
Offered: Spring.

\section*{NURS 2111 Nursing III}

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 1115K.
Offered: On demand.

\section*{NURS 2113 Psychiatric Nursing}

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.
Corequisite: NURS 1112.
Offered: On demand.

\section*{NURS}

2115 Nursing IV
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: On demand.

\section*{NURS 2117 Concepts of Modern Nursing}

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: On demand.

\section*{NURS 2311 Family Nursing}

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.

\section*{NURS 2313 Psychiatric Nursing}

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 1111K Offered: Fall B term.

\section*{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
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
Corequisites: OTAS 1104, OTAS 1105, OTAS 1111, OTAS 2100, ALHE 1115. Prerequisite: ALHE 1120 and admission to OTA program.
Offered: Fall.

\section*{OTAS}

1104 Introduction to Disease Conditions
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, OTAS 2100, ALHE 1115.
Prerequisite: ALHE 1120 and admission to OTA program.
Offered: Fall.

\section*{OTAS 1105 Patient Care Skills for the OTA}

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, OTAS 2100, ALHE 1115.
Prerequisite : ALHE 1120 and admission to OTA program.
Offered: Fall.

\section*{OTAS 1111 Functional Anatomy and Kinesiology}

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, OTAS 2100, ALHE 1115.
Prerequisite: ALHE 1120 and admission to OTA program.
Offered: Fall.

\section*{OTAS 1121 Therapeutic Media}

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 1132, OTAS 2200, OTAS 2250, ALHE 2050, ALHE 1132.
Prerequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1115, OTAS 1131, OTAS 1140, OTAS 1145, OTAS 2100, ALHE 1115.
Offered: Summer.
OTAS 1131 Physical Function in Occupation I
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 1115, OTAS 1140, OTAS 1145.
Prerequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 2100, ALHE 1115
Offered: Spring.

\section*{OTAS 1132 Physical Function in Occupation II}

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 1121, OTAS 2250, ALHE 2050.
Prerequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1115, OTAS 1131, OTAS 1140, OTAS 1145, OTAS 2100, ALHE 1115.
Offered: Summer.

\section*{OTAS}

1140 Psychosocial Function in Occupation
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 1115, OTAS 1131, OTAS 1145.
Prerequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 2100, ALHE 1115.
Offered: Spring.

\section*{OTAS 1145 Developmental Function in Occupation}

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 1115, OTAS 1131, OTAS 1140.
Prerequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 2100, ALHE 1115.
Offered: Spring.

\section*{OTAS 2100 Personal and Professional Development}

An experiential course designed to enable the student to become aware of the effective use of self as an agent of therapeutic change. Emphasis is on helping each student identify personal values, assets, and weaknesses. How these factors influence decisions and interactions with others in helping relationships is examined. The dynamics of professional burnout will be explored, and each student will develop an individual plan for self care. Actual case simulations will be used to facilitate the student's awareness of interactions between self and others. Professionalism issues such as the O.T. Code of Ethics, Standards of Practice, and credentialing are studied.
Corequisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115.
Prerequisite: ALHE 1120.
Offered: Fall.

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 1121, OTAS 2250, ALHE 2050.
Prerequisites: OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1115, OTAS 1131, OTAS 1140, OTAS 1145, OTAS 2100, ALHE 1115.
Offered: Summer.

\section*{OTAS 2250 Therapeutic Groups for OTA}

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 1121, OTAS 1132, OTAS 2200, ALHE 2050.
Prerequisites: OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1115, OTAS 2100, OTAS 1131, OTAS 1140, OTAS 1145, ALHE 1115.
Offered: Summer.
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.

\section*{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.

\section*{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
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
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
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 0099. Prerequisite: PARA 1110 or permission of program director.
Offered: Spring.
PARA 1140 Litigation and Trial Practice
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 0099.

Prerequisite: PARA 1110, or permission of program director. Offered: Spring Semester, even years.

\section*{PARA 1150 Real Estate Law}

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.

\section*{PARA 1160 Wills, Trusts, and Estates}

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
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.

\section*{PARA 2120 Contract Law}

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
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
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 0099.
Prerequisite: PARA 1110 or permission of program director.
Offered: Spring semester, every other odd year.

\section*{PARA 2150 Paralegal Certification Review}

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.

PERS 1101 Personal Development
In this course, students learn to increase their personal effectiveness by learning how to take responsibility for and protect their physical and psychological well-being. Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099. Prerequisite: None.
Offered: On demand.
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 PE activity course.
DOES NOT SATISFY ANY CORE REQUIREMENTS. WILL NOT TRANSFER.
Prerequisites: None.
Offered: On demand.

\section*{PHED 0086 Certified Pool Manager - Institutional Credit Only}

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 PE activity course.
DOES NOT SATISFY ANY CORE REQUIREMENTS. WILL NOT TRANSFER.
Prerequisites: None.
Offered: On demand.
\begin{tabular}{|c|c|}
\hline PHED & \begin{tabular}{l}
1105 Strength Training \\
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.
\end{tabular} \\
\hline PHED & \begin{tabular}{l}
1106 Walk, Jog, or Run for Fitness \\
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.
\end{tabular} \\
\hline PHED & \begin{tabular}{l}
1110 Deep Water Exercise \\
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.
\end{tabular} \\
\hline PHED & \begin{tabular}{l}
1115 Step Aerobics I \\
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.
\end{tabular} \\
\hline
\end{tabular}

\section*{PHED 1116 Step Aerobics II}

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.

\section*{PHED 1120 Baseball Techniques and Strategy}

Practical experience in fundamental skills and techniques, team play and
strategy.
Prerequisites: None.
Offered: On demand.
PHED 1121 Softball
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
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.

\section*{PHED 1123 Aerobic Pump}
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.

\section*{PHED 1124 Soccer}
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.

\section*{PHED 1125 Badminton}
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
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
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.

\section*{PHED 1131 Swimming II}
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. Offered: On demand.

\section*{PHED 1132 Lifeguard Training}
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.

\section*{PHED 1133 Scuba}
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.

\section*{PHED 1134 Advanced Scuba}
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.

\section*{PHED 1137 Sailing}
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
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
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
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.

\section*{PHED 1143 Beginning Snow Skiing}
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
An introduction to self defense including striking skills and Jiujutsu. An emphasis is on avoidance, defensive strategies, and basic escape maneuvers for self protection.
\begin{tabular}{|c|c|}
\hline & Prerequisite: None. Offered: On demand. \\
\hline PHED & \begin{tabular}{l}
1146 Self Defense II \\
A continuation of self-defense I with an emphasis on ground fighting and weapons defense. \\
Prerequisite: None. \\
Offered: On demand.
\end{tabular} \\
\hline PHED & \begin{tabular}{l}
1147 Cardio-Kickboxing \\
This course combines low impact aerobic conditioning with controlled boxing and kicking movements. \\
Prerequisite: None. \\
Offered: On demand.
\end{tabular} \\
\hline PHED & \begin{tabular}{l}
1151 Golf I \\
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.
\end{tabular} \\
\hline PHED & \begin{tabular}{l}
1152 Golf II \\
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.
\end{tabular} \\
\hline
\end{tabular}

\section*{PHED 1154 Challenge Course Facilitator Training I}

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
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.

\section*{PHED 1157 Volleyball II}

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

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.

\section*{PHED 1162 Fitness II}

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.

\section*{PHED 1167 Racquetball II}

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.

\section*{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
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
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.

\section*{PHED 1177 Tango Dancing}

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.

\section*{PHED 1178 JazzI}

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.

\section*{PHED 1179 Jazz II}

This course is designed to continue development of jazz dance techniques at the advanced begir control, vocabulary and musicality.
Prerequisite: PHED 1178.
Offered: On demand.

\section*{PHED 1181 Cycling I}

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
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 foodenergy balance.
Prerequisite: None.
Offered: On demand.

\section*{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.

\section*{PHED 1185 In Line Skating}

Instruction in the basic techniques of in line skating. Emphasis is on safety and proper equipment.

Prerequisite: None.
Offered: Fall, Spring.
PHED 1187 Yoga
A course designed to teach the student the various styles and techniques involved of yoga.
Prerequisite: None.
Offered: On demand.
PHED 1191 Challenge Course
This course familiarizes the student with concepts of adventure based programming which relies on activities such as cooperative games, group initiative and problemsolving 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.

\section*{PHED 1192 Varsity Athletics}

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.

\section*{PHED 1193 Social Dance \\ 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.}

\section*{PHED 1194 Latin Dancing I}

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.

\section*{PHED 1195 Latin Dancing II}

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.

\section*{PHED 1196 Social Dance II}

A continuation of the various social dance steps and the basic/intermediate steps in various dance situations.
Prerequisite: Social Dance I.
Offered: On demand.
\begin{tabular}{|c|c|}
\hline \multirow[t]{4}{*}{PHED} & 1197 Ballet I (0-2-1) \\
\hline & 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. \\
\hline & Prerequisite: None. \\
\hline & Offered: On demand. \\
\hline \multirow[t]{5}{*}{PHED} & 1198 Aerobic Dancing (1-2-2) \\
\hline & This course is a unique low impact fitness class that blends movements from various forms of dance. Geared towards individuals desiring fitness activities through \\
\hline & creative expression. \\
\hline & Prerequisite: None. \\
\hline & Offered: On demand. \\
\hline \multirow[t]{4}{*}{PHED} & 1199 Snow Skiing II (0-2-1) \\
\hline & 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. \\
\hline & Prerequisite: PHED 1143 or permission of the instructor. \\
\hline & Offered: Fall. \\
\hline \multirow[t]{4}{*}{PHED} & 1200 Ballet II (0-2-1) \\
\hline & Continues development of knowledge and skills in ballet techniques at the \\
\hline & intermediate level. Designed to develop control, balance, strength, qualify of movement and ballet vocabulary. \\
\hline & Prerequisite: PHED 1197. \\
\hline
\end{tabular}

\section*{PHED 1204 Tap I}

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.

\section*{PHED 1212 Karate I}

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.

\section*{PHED 1214 Beginning Rock Climbing}

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.

\section*{PHED 1215 Basic Kayaking and Safety}

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.

\section*{PHED 1216 Beginning Paddling}

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.

\section*{PHED 1220 Aquatic Circuit Training}

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.

\section*{PHED 1225 Aqua-jogging}

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.

\section*{PHED 1231 Springboard Diving I}

Designed to introduce basic fundamental dive directions, positions and entry techniques. Includes instruction in flexibility.
Prerequisite: None.
Offered: On demand.

\section*{PHED 1232 Springboard Diving II}

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
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.

\section*{PHED 1236 Pilates I}

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.

\section*{PHED 2200 Introduction to Health \& Physical Education}

Introduction and orientation to the history, philosophy, aims, and career opportunities in health and physical education.
Prerequisite: None.
Offered: Spring.
```

PHED 2201 Introduction to Physical Education, Fitness and Sport
in physical education, fitness and sports.
Corequisite: READ 0099.
Offered: Spring.

```

\section*{PHED 2210 Sport Injury Prevention \& Care}

A study of the identification, prevention, treatment and care for common sports injuries. (Meets only Area B requirements.)
Prerequisite: None.
Offered: Fall.

\section*{PHED 2217 Coaching Softball}

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. This course will not count as physical education course.
Corequisite: None.
Prerequisite: None.
Offered: On demand.

\section*{PHED 2218 Coaching Methods for Baseball}

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 a physical education course.
Corequisite: None.
Prerequisite: None.
Offered: On demand.

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 a physical education course.
Corequisite: None.
Prerequisite: None.
Offered: On demand.
2220 Coaching Methods for Soccer
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 a physical education course.
Corequisite: None.
Prerequisite: None.
Offered: On demand.
PHED 2226 Athletic Training Practicum
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 a physical education course.
Corequisite: None.
Prerequisite: None.
Offered: On demand.

\section*{PHED 2230 Groundskeeping for Athletic Fields I}

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. Corequisite: None.
Prerequisite: None.
Offered: On demand.
PHED 2231 Groundskeeping for Athletic Fields II
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.
Corequisite: None.
Prerequisite: None.
Offered: On demand.
PHIL 1101 Critical Thinking
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.

\section*{PHIL 2205 Introduction to Philosophy}

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.

\section*{PHIL 2210 Ethics}

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.

\section*{PHSC 1006 Survey of Physical Science}

This course is an in depth survey of the important aspects of chemistry and physics and will not count toward graduation if a chemistry or physics course is presented for graduation. Laboratory exercises supplement the lecture material.
Prerequisite: Satisfactory score on mathematics placement test or completion of MATH 0099.
Offered: On demand.

\section*{PHSC 1011K Introduction Physical Science I}

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.

\section*{PHSC 1012K Introduction Physical Science II}

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
This course is designed formiddle 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 matieral. This course does not satisfy any core curriculum requirement.
Restricted to Middle Grade Teachers.
Offered: On demand.

\section*{PHYS 1111K Introductory Physics I}

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.

\section*{PHYS 1112K Introductory Physics II}
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
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 2211 K cannot receive credit for PHYS 1111K. Cannot be used with PHSC 1011 to satisfy Area D. Prerequisite: MATH 1151.
Offered: Fall.

\section*{PHYS 2212K Principles of Physics II}
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 2212 K cannot receive credit for PHYS 1112K.
Prerequisite: PHYS 2211K.
Offered: Spring.

\section*{POLS 1101 American Government in World Perspective}
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
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.

\section*{POLS 2201 American State \& Local Government}
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
A comparative survey of the politics and structure of government in major nation-

\section*{states.}

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.

\section*{POLS 2401 Introduction to Global Issues}

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 associtaed with developing countries.
Corequisite: Minimum COMPASS reading score of 78 or enrollment in READ 0099. Prerequisite: None.
Offered: On demand.

\section*{PSYC 1101 General Psychology}

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.

\section*{PSYC 2215 Human Growth \& Development}

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
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.

\section*{PTAS 1100 Critical Components of Health Care Delivery}

A general overview of the health care delivery system with specific emphasis on the allied health professions. Students will develop an awareness of the relationships among allied health disciplines. An introduction to ethical dilemmas in health care, ethical decision-making will be included. This course also includes a survey of Allied Health literature. Emphasis is placed on the components of a journal article, introductory statistics, sampling procedures, research design, and journal article interpretation and significance.
Corequisite: PTAS 1110, PTAS 1115, PTAS 1130.
Prerequisite: PTA Major.
Offered: Fall.

\section*{PTAS 1105 Introduction to Patient Care Skills}
(1-3-2)
Introduction of basic concepts and initiation into basic procedures of physical therapy to serve as a foundation for further growth. Topics include an introduction to the profession, documentation and chart review, patient positioning and draping, body mechanics, vital sign monitoring, transfers, assistive devices and basic gait training, infection control, aseptic techniques, architectural barriers and accessibility, special patient care equipment and environment, and basic soft tissue techniques.
Corequisites: PTAS 1121, PTAS 1125, PTAS 2010.
Prerequisites: PTAS 1100, PTAS 1110, PTAS 1115, PTAS 1130.
Offered: Spring.

\section*{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 1130.
Prerequisite: PTA Major.
Offered: Fall.

\section*{PTAS 1115 Clinical Pathology}

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 1130.
Prerequisite: PTA Major.
Offered: Fall.
\begin{tabular}{ll} 
PTAS & 1121 Therapeutic Exercise \\
Principles of therapeutic exercise utilized in physical therapy including ROM, \\
stretching, resistive, stabilization, coordination, balance, postural, breathing, gait and \\
endurance exercises. Problem-solving approach to selection and application of \\
appropriate exercises and techniques based on the physical therapist's plan of care. \\
Proprioceptive neuromuscualr facilitation techniques will be introduced. Students \\
will learn how to write home exercise programs and how to provide patient and \\
family education. \\
Corequisites: PTAS 1105, PTAS 1125, PTAS 2010. \\
Prerequisite: PTAS 1100, PTAS 1110, PTAS 1115, PTAS 1130. \\
Offered: Spring.
\end{tabular}

PTAS 1122 Therapeutic Exercise for Special Populations
(1-3-2)
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. This course meets for 6 hours for 10 weeks. This course is webenhanced.
Corequisites: PTAS 1122, PTAS 2050, PTAS 2100, PTAS 2200,
Prerequisites: PTAS 1100, PTAS 1105, PTAS 1110, PTAS 1115, PTAS 1121, PTAS 1125, PTAS 1130, PTAS 2010.
Offered: Summer.

PTAS 1125 Physical Agents
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 1105, PTAS 1121, PTAS 2010.
Prerequisite: PTAS 1100, PTAS 1110, PT 1130, PTAS 1115.
Offered: Spring.

\section*{PTAS}

1130 Applied Neurology
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 1100, PTAS 1110, PTAS 1115.
Prerequisite: PTA Major
Offered: Fall.
PTAS 2010 Clinical Practicum I
(0-40-3)
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 5 weeks. Students communicate with each other and the ACCE via web activities. Following this, directed laboratory sessions are available to provide additional instruction based on needs identified from Clinical Practicum I and student interest.
Corequisites: PTAS 1105, PTAS 1121, PTAS 1125.
Prerequisite: PTAS 1100, PTAS 1110, PTAS 1115, PTAS 1130.
Offered: Spring.
PTAS 2020 Clinical Practicum II
(0-40-6)
Final clinical experience in which students achieve refinement of all competencies from Clinical Practicum I as well as expansion into other areas of physical therapy care. Upon successful completion, the student will demonstrate entry-level competency as a physical therapist assistant. The student will demonstrate strong cognitive, motor, and organizational skills. He/she will handle the responsibilities and possess the sound judgment required of a physical therapist assistant. Students communicate with each other and the ACCE via web activities. This practicum is 40 hours per week for 10 weeks.
Corequisite: None.
Prerequisite: PTAS 1100, PTAS 1105, PTAS 1110, PTAS 1115, PTAS 1130, PTAS 1121, PTAS 1122, PTAS 1125, PTAS 2010, PTAS 2050, PTAS 2100, PTAS 2200. Offered: Fall.

\section*{PTAS 2050 Orthopedic Rehabilitation}

Data collection methods and treatment interventions for common musculoskeletal disease, dysfunction, and injury. 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 P.T. plan of care. This class meets for 7.5 hours per week for 10 weeks. This course is web-enhanced.
Corequisites: PTAS 1122, PTAS 2100, PTAS 2200.
Prerequisites: PTAS 1100, PTAS 1105, PTAS 1110, PTAS 1115, PTAS 1130, PTAS 1121, PTAS 1125, PTAS 2010.
Offered: Summer.

\section*{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 2050, PTAS 2200.
Prerequisites: PTAS 1100, PTAS 1105, PTAS 1110, PTAS 1115, PTAS 1130, PTAS 1121, PTAS 1125, PTAS 2010.
Offered: Summer.

\section*{PTAS 2200 Professional Growth/Develop}

An indoctrination of the physical therapist assistant student as a paraprofessional who is self-directed and committed to the lifelong process of learning. Topics will include the historical development of the profession, the relationship and responsibilities of physical therapy personnel, ethical and medical-legal aspects of care, practice issues, and administrative policies and procedures. Interview/resume skills, inservice presentation techniques, and preparation for the National Licensing Examination will be included. This course is web-enhanced.
Corequisites: PTAS 1122, PTAS 2050, PTAS 2100.
Prerequisites: PTAS 1100, PTAS 1105, PTAS 1110, PTAS 1115, PTAS 1130, PTAS 1121, PTAS 1125, PTAS 2010.
Offered: Summer.

\section*{PTEC 1101 Introduction to Psychiatric Technology}

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.

\section*{PTEC 1102 Group Theory and Dynamics}

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
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: Spring or as needed.

\section*{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 DSM IV. 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
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.

\section*{READ 0099 Developmental Reading \& Study Skills}

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 78 or higher on the Compass Reading Skills Test.
Placement: A score below 78 on the COMPASS Reading Skills Test.
Offered: All semesters.

\section*{RESP 1100 Introduction to Respiratory Care}

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 organlization 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.

\section*{RESP 1111 Fundamentals of Respiratory Care}

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.

\section*{RESP 1121 Respiratory Care Practicum I}

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.

\section*{RESP 1131 Patient Assessment \& Protocols}

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.

\section*{RESP 1132 Cardiopulmonary Pharmacology}

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.

\section*{RESP 1133 Cardiopulmonary Anatomy \& Physiology}

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
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.

```

\section*{RESP 2121 Pediatric and Neonatal Respiratory Care}

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
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.
\begin{tabular}{ll} 
RESP & 2220 Respiratory Care Practicum III \\
Practicum to support content presented in RESP 2120. 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.
\end{tabular}

RESP 2310 Cardiopulmonary Diseases \& Treatment
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
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
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.

\section*{RESP 2800 Introduction to Respiratory Care and Polysomnography}

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.

\section*{RESP 2801 Introduction to the Sleep Lab}

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
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.

\section*{RESP}

2821 Cardiopulmonary Anatomy, Physiology, and Pathophysiology for Polysomnography
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 arrythmias. Physiology of the cardiovascular system including cardiac 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.

\footnotetext{
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.
Corequisites: None.
Offered: As needed.

\section*{RESP 2831 Polysomnography Practicum}

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.
}

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.
2833 Polysomnography Practicum II
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.

\section*{RESP 2834 ACLS for Polysomnography}

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 (0-0-2) 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 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 (0-0-2)
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 have not passed the Regents' Test Reading are required to enroll in RGTR 0198.
Prerequisite: None.
Offered: All semesters.
RGTW 0197 Regents' Test Workshop(3-0-0)RGTW 0197 is a tutorial designed to acquaint the student scheduled to take theRegents' Test with testing procedures, as well as to sharpen skills in both readingand writing. Students who have completed the English composition requirements intheir program are encouraged to register for RGTW 0197. This course is open onlyto students who have fewer than 45 college credit hours.
Prerequisite: None.
Offered: All semesters.search, design and perform an experiment, analyze data and present the results.Prerequisites: BIOL 1108K, CHEM 1212K, PHYS 1112K, or consent of DivisionChair.
Offered: On demand.

\section*{SCIE 2001K Principles of Scientific Instrumentation/Methods}
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.
SOCI 1101 Principles of Sociology
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
A theoretical and empirical analysis of selected major social problems confronting American society.
Prerequisite: SOCI 1101.
Offered: Fall.

\section*{SPAN 1001 Elementary Spanish I}
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
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.

\section*{SPAN 2001 Intermediate Spanish I}

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.

\section*{SPAN 2002 Intermediate Spanish II}

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
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
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
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.

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
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
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
Students put theatrical theory into practice as they work on the technical and managerial phases of productions. Students will learn the fundamental elements of stage design, set construction, lighting, sound, costumes, make-up, properties, publicity, and stage and house management. Successful completion of each student's crew assignment on each Darton Players' production presented during the semester will be required.
Prerequisite: None.
Offered: Spring in odd-numbered years.

\section*{THEA 2105 Oral Interpretation}

Communicating the meaning of literature, prose, and poetry through the techniques of oral reading.
Prerequisites: None.
Offered: On demand

\section*{THEA 2210 Voice and Diction}

An introduction to vocal training for the production of Standard American Speech withan 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
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: None.
Offered: On demand.
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, thestudent will gain basic knowledge of stage lighting and it's impact on theatricalproduction.
Prerequisites: None.
Offered: On demand.

\section*{THEA 2312 Sound Design for the Stage}
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.

\section*{THEA 2315 Computer Applications for the Stage}
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
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.

\title{
CONTINUING EDUCATION, ECONOMIC DEVELOPMENT and CORPORATE TRAINING
}

Section Eleven

\section*{A. CONTINUING EDUCATION PROGRAMS}

\begin{abstract}
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.
\end{abstract}

Goals: Continuing Education/Economic Development and Corporate Training at Darton College is committed to being a leader and advocate for diverse populations and their lifelonglearning 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) 430-6730.

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, SDU 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) 430-6730 for more information.

Co-listed Courses: A selection of regular college credit courses is offered on a non-credit 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.

\section*{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) 430-6000/6730.

\section*{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 noncredit 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) 430-6959/6730.

\section*{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) 430-6777/6730.

\section*{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.

\section*{Accounting}

Mr. John Gunter
Mr. Allen Holden
Mr. Terry Johnson
Mr. John Lenard
Ms. Patty Massey
Mr. Bill McDaniel
Dr. Barbara Morris
Mr. Larry Sculley
Ms. Jennifer Sherling
Mr. Robert Smith
Ms. Gwen Taylor
Mr. Mark Westerheide
Business Computer
Systems
Mr. John Antoniewicz
Mr. Robert Arthur
Mr. Herb Benford
Mr. Chuck Blair
Mr. Harold Boling
Ms. Marcia Ekkizogloy
Ms. Leslie Hudson
Dr. Boris Peltzverger
Mr. Robert Sharpe
Mr. Keith Story
Mr. Jamie Turner
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
Asst. Chief Jackie Battle
Major Bill Berry
Lt. Angel Bradford
Special Agent Roy Brown
Chief Don Cheek
Captain Ashley Darley
Major Vernon Graham
Mr. Kenneth B. Hodges, III
Chief Bobby Johnson
Chief Leslie Lamb
SAC Mike Lewis
Colonel Doug McGinley
Dr. Charles Ochie

Mr. William Riddle
Sheriff Jamil Saba
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. Ashley Moorman
Dr. Robert Moss
Ms. Jodie Pointer
Ms. P. Ryals
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

\section*{Education}

Mrs. Amy Beaver
Mr. Larry Collins
Ms. Gail Gibson
Mr. Louis Hatcher
Mrs. Camille Miles
Mrs. Jean Ramirez
Mr. Horace Reid
Mr. Rose 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. Gary Rice
Mr. Bobby Tripp
Mr. Jimmy Wynn
*Medical Director
Health Information
Technology Program
Ms. Linda Bazemore
Ms. Teresa Cheney
Ms. Jamie Collins
Ms. Carolyn Drexler
Ms. Charolett Engram
Ms. Pat Everson
Mr. Edward Farr
Ms. Wendy Gleaton
Ms. Melissa Hampton
Ms. Karen McCadams
Ms. Becky Osborn
Ms. Shirley Story
Ms. Frances Turner
Human Services Technology/
Psychiatric Technology
Ms. Annette Bowling
Mr. Ken Brandon
Dr. John Burns
Mr. James Easom
Dr. Jerry Falls
Ms. Amanda Green
Dr. Cheryl Grafton
Dr. Sandra Handwerk
Ms. Cheryl Henley
Ms. Kay Hind
Mr. Guerry Holm
Ms. Gloria Jones
Mr. Robert Jones
Mr. Darrell Jordan
Ms. Andre Marria
Ms. Kimberly Bliss
Ms. Garnie Mitchell
Dr. J. Paul Newell
Mr. Jim Sheffield
Ms. Tamara Terry
Mr. Dudley Thomas
Management
Mr. Bob Alexander
Ms. Evelyn Carlson
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
Mr. Amit Singh
Medical Laboratory
Technology Program/HT-C
Ms. Pam Buzzard Brown
Ms. Karen Clark
Mr. Shannon Collins
Dr. Larry Danzar
*Dr. Frank Isele
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

\section*{Nursing}

Ms. Patty Akers
Dr. Jeffery L. Bell
Ms. Mattie Buchanan
Ms. Gwen Collins
Ms. Laura Cook
Ms. Donna Duran
Ms. Susie Fussell
Ms. Brenda Green
Ms. Linda Grimsley
Ms. Anne O'Brien
Ms. Linda Smith
Ms. Sherry Ward
Ms. Anita Watson
Ms. Shawn Whitaker
Mr. Robert Wynegar
Occupational Therapy Assistant
Program
Mr. Eric Belusko
Ms. Amy Brogden
Mr. Joseph S. Eason, Jr.
Ms. Shenika Jackson
Ms. Shalisa Nelson
Ms. Patricia Oliver
Ms. Sabine Patton
Mr. Steven Stoklosa
Office Administration
Ms. Hilda Bullington
Ms. Joyce Clark
Ms. Paula Harden
Ms. Diana Hobby
Ms. Catherine Hogg
Ms. Jacqueline Johnson
Ms. Kimberly Prather

Ms. Sonja Strickland
Ms. Tammy Williams

\section*{Physical Therapist}

Assistant
Mr. Kelly Bazemore
Ms. Sonya Chambers
Ms. Bernice Chaney
Mr. Bob Dykes
Ms. Janet lles
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. Joan Darden
Ms. Pam Evans
Ms. Bridget Milani
Ms. Jan Murphy
Respiratory Care

\section*{Program}

Ms. Pam Adams
Ms. Beverly Burnfin
Mr. Jerry Ethridge
Mr. Brett Ford
Ms. LaTonya Greene
Mr. Rick Griffis
Ms. Jan Havard
Mr. Jason Hayes
Ms. Annie Lawton
Ms. DeeAnna May
Mr. Chris McCarty
Mr. Ed Newton
Ms. Pam Pafford
*Dr. James Palazzolo
Dr. Ramana Rao
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


\section*{UNIVERSITY SYSTEM OF GEORGIA}

Darton College is one of 34 institutions in the University System of Georgia. The University System of Georgia consists of four research universities, two regional universities, 13 state universities, 2 state colleges and 13 two-year colleges. (See list on next page.)

The University System of Georgia is a network of colleges governed by a 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.

\section*{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

Álbany 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 Morrow-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
Marietta-H,A,B,M
State University of West Georgia
Carrollton-H,A,B,M,S

\section*{- State Colleges}

Dalton State College
Dalton-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
Floyd College
Rome-C,A
Gainesville College
Gainesville-A
Georgia Perimeter College
Clarkston-C,A
Gordon College
Barnesville-H,C,A
Middle Georgia College
Cochran-H,C,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
www.usg.edu

\section*{FACULTY AND ADMINISTRATION}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|r|}{MEMBERS OF THE BOARD OF REGENTS} \\
\hline Joel O. Wooten, Jr., Chair & Columbus \\
\hline J. Timothy Shelnut, Vice Chair & Augusta \\
\hline Hugh A. Carter, Jr. & Atlanta \\
\hline Connie Cater (Mr.) & Macon \\
\hline William H. Cleveland & Atlanta \\
\hline Michael J. Coles & Kennesaw \\
\hline Joe Frank Harris & Cartersville \\
\hline Julie E. Wing Hunt & Tifton \\
\hline W. Manfield Jennings & Hawkinsville \\
\hline James R. Jolly & Dalton \\
\hline Donald M. Leebern, Jr. & Atlanta \\
\hline Elridge W. McMillan & Atlanta \\
\hline Martin W. NeSmith & Claxton \\
\hline Patrick S. Pittard & Atlanta \\
\hline Doreen Stiles Poitevint & Bainbridge \\
\hline Wanda Yancey Rodwell & Stone Mountain \\
\hline Allan Vigie & Morrow \\
\hline Glenn S. White & Lawrenceville \\
\hline \multicolumn{2}{|l|}{OFFICERS AND STAFF OF THE BOARD OF REGENTS} \\
\hline \multicolumn{2}{|l|}{Dr. Thomas C. Meredith, Chancellor} \\
\hline \multicolumn{2}{|l|}{Dr. Daniel S. Papp, Senior Vice Chancellor, Office of Academics and Fiscal Affairs} \\
\hline \multicolumn{2}{|l|}{Mr. Thomas E. Daniel, Senior Vice Chancellor, Office of External Activities and Facilities} \\
\hline \multicolumn{2}{|l|}{Ms. Corlis Cummings, Senior Vice Chancellor, Office of Support Services} \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
COLLEGE ADMINISTRATIVE OFFICIALS \\
Peter J. Sireno (1989) B.S., B.S.Ed., M.A., Ed.D......................................................President
\end{tabular}}} \\
\hline & \\
\hline \multicolumn{2}{|l|}{Joan A. Darden (1980) R.N., B.S.N., M.S.N., Ph.D. ........................................................} \\
\hline \multicolumn{2}{|l|}{Ronnie A. Henry (1990) A.A., A.A.S., B.B.A., M.P.A., M.S.A.} \\
\hline & President for Business \\
\hline \multicolumn{2}{|l|}{F. Gary Barnette, Jr. (1994) B.S., M.S., Ph.D. ..................Vice President for Student Affairs} \\
\hline \multicolumn{2}{|l|}{Karen G. Kemp (1996) B.A. ....................................................... Director of Development} \\
\hline \multicolumn{2}{|l|}{Caroline J. Fielding (1996) A.B., M.A..................................... Director of College Relations} \\
\hline \multicolumn{2}{|l|}{Stan Brown (2002) C.P.A., B.A., B.B.A., M.Acc. Assistant Vice President for Business and Financial Services} \\
\hline \multicolumn{2}{|l|}{Kathryn D. Bishop (1981) B.A., M.A.T., M.S.} \\
\hline \multicolumn{2}{|r|}{Director of Instructional Technology and Distance} \\
\hline \multicolumn{2}{|l|}{Learning} \\
\hline \multicolumn{2}{|l|}{Margaret E. Bragg (1984) A.S....................................................Chief Information Officer} \\
\hline \multicolumn{2}{|l|}{Bengie Cravey (1981) A.A., B.S.Ed., M.Ed..............................Director of Student Activities} \\
\hline \multicolumn{2}{|l|}{Holly Basko (1999) B.S., M.B.A.. .................................................................... Registrar} \\
\hline \multicolumn{2}{|l|}{Martha Whittle (2000) B.A.......................................................... Director of Financial Aid} \\
\hline \multicolumn{2}{|l|}{Terri Carroll (1999) B.A., M.Ed......................................................Director of Admissions} \\
\hline \multicolumn{2}{|l|}{Kay Lowry (1973) B.S., M.L.S., Ed.D....................... Director of Learning Resources Center} \\
\hline \multicolumn{2}{|l|}{William D. Hargrove (2005) B.S. ............................................ Director of Plant Operations} \\
\hline
\end{tabular}

\section*{ADMINISTRATIVE OFFICES/STAFF}

\section*{Office of the President}
Joan A. Darden (1980) R.N., B.S.N., M.S.N., Ph.D Interim Vice PresidentElizabeth Tison (1995) A.A.
Executive Assistant
Barbara Blackburn (2003) Senior Administrative Assistant
Division of Allied Health
Jeffery S. Etheridge (1997) B.S, M.Ed., OTR/L. Chair
Gwendolyn Ross (1993) Administrative Assistant
Toni Thornton (1997) A.A.S Senior Administrative Assistant
Division of Business
Wayne H. Yesbick (1985) C.P.A., B.S., M.A., ..... Chair
Melissa Edmier (2002) Senior Administrative Assistant
Division of Social Science
Wayne H. Yesbick (1985) C.P.A., B.S., M.A., ..... Chair
Melissa Edmier (2002) Senior Administrative Assistant
Division of Humanities
Elizabeth J. Ragsdale (1979) B.A., M.Ed., Ed.D Chair
Ulf Kirchdorfer (1993) B.A., M.A., Ph.D. ...................................................Assistant Chair Gail Apperson (1983) A.A.S........................................................................................ Administrative Assistant Shigeru Tanaka (2002) B.A., M.A. ................................ Director, Foreign Language Lab
Division of Learning Support
Elizabeth J. Ragsdale (1979) B.A., M.Ed., Ed.D ..... Chair
Melanie Williams Thornton (1998) B.S., M.Ed., MEd., Ed.S Assistant ChairCarolyn Wills (1996)Senior Administrative Assistant
Learning Support Labs
Benjamin Anderson (1994) B.A., M.M.I.S. Director, Math LabNancy Hill-Bates (2000) B.F.A., M.Ed.....Title III, Supplemental Instruction Coordinator/Director, Peer Tutoring CenterJohn Brooks (2001) B.S., M.Ed. .................................. Title III, Assistant SupplementalInstruction Coordinator
Rose Leggett (1991) B.A., M.Ed. Assistant Director, Math Lab
Jean Prickett (2000) B.A., M.Ed. Director, Reading Lab
Virginia Gray (2002) B.S.Ed. Assistant Director, Reading Lab
Roseanna Almaee (1993) B.A., M.Ed. Director, Writing Lab
Mary Lou Beasley (1989) B.S., M.R.E. Assistant Director, Writing Lab
Steve Preston (2003) B.A.. Part-time Asst. Dir., Writing Lab
James Raines (2004) B.S., M.S. Part-time Asst. Dir., Reading Lab
Division of Nursing
Kimberly K. Cribb (1994) R.N.; A.S.N., B.S.N., M.S.N., Ed.D ..... Chair Sherry Koster (2000) Senior Administrative Assistant
Division of Physical Education and Intercollegiate Athletics
Robert Wynegar (2000) B.S., M.S., M.S Interim Chair
Dana Drahush (2004). Senior Administrative Assistant
Laura Blackwell (1997) A.S., B.S. Women's Basketball CoachBaseball Coach
Paul Flinchbaugh (2002) A.S., B.S.E.D., M.S.Ed Aquatics Director
Ken Veilands (2000) B.A Men's \& Women's Soccer Coach
Dana Corr (2002) B.S.Ed. ..... Softball Coach
Jamie Corr (2002) M.Ed. Assistant Baseball Coach/Sports Information Director
Adrian Hixon (2004) Teaching Assistant, Fitness Center
Division of Science and Mathematics
Robert Wynegar (2000) B.S., M.S., M.S Chair
Janet Drain (1994) Senior Administrative Assistant
Harnetha Dodd (1997) B.S Laboratory Assistant
Sonya Parker (1999) B. A. Laboratory Assistant
Instructional Technology \& Distance Learning
Kathryn D. Bishop (1981) B.A., M.A.T., M.S. Director
Jon Sizemore (1999) B.S., B.S.Ed., M.S.Ed. .Assistant Director
Alida Wyatt (2004) A.S., B.S.............................................................................. Admior Adrative Assistant
Darryn Ostrander (2002) B.S Division Coordinator
James Schwind (2002) A.C., M.C.P. Multimedia Network Coordinator
Larry Smith (2000) TV Operations Manager
Chuck Bolivar (2000) A.S. B.S. IT Specialist
David Evarts (2002) Multimedia Specialist
Josh Lamb (2004) Multimedia Specialist
Andy Lenard (2002) Higher National Diploma (UK) Instructional Designer
Vacant Web Design Specialist
Learning Resource Center
A. Kay Lowry (1973) B.S., M.L.S., Ed.D. Director
Wanda Proctor (2003) Senior Administrative Assistant
Caryl Nemajovsky (1995) B.A., M.S Assistant Librarian
Mary Washington (1976) B.A., M.S ..... Assistant Librarian
Vacant ..... Assistant Librarian
Evelyn Coney (1994) B.S ..... Library Assistant II
Cypora Silfan (2003) Library Assistant II
Lidia White (1993) A.A. ..... Library Assistant II
Tammy Holmes (2004) B.S, M.Ed. Part -time Assistant Librarian
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 Vice President Robbin Burriss (1993) B.S Executive Assistant
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. Accountant
Jan Rogers (2004) B.S. Accountant
Business Services
Debbie Sawyer (1984) A.A., B.S Business Office Supervisor
Debbie Hardin (1989) A.A. Accounting Assistant
Vacant Accounting Assistant

Payroll
Pam Coston (1992) A.S Payroll Supervisor
Jeena' Roe Accounting Assistant-Payroll
Thelma Apperson (1976) Part-time Acct. Clerk-Payroll/Mailroom
Daryl Stanfield (1993) A.A.S Part-time Acct. Asst.-Payroll/Mailroom
Office of Information Technology
Margaret Bragg (1984) A.S Chief Information Officer
Brian Anderson (1994) B.S Systems Analyst II/Database Administrator
Ashley Coates (1994) B.A., A.S., CCNA Systems Analyst I/Network Administrator
Vacant
Application Professional
Dorea Hardy (2001) B.S
IT/Paraprofessional Erica Jackson (2002) A.S., MCP
Michael Johnson (2000), A.S., MCP Systems Analyst I/Helpdesk Manager
Vacant IT/Paraprofessional
John Shalack (2002), MCP Client Support Professional
Vacant Administrative Assistant
Vacant IT/Paraprofessional
Vacant Database Professional
Personnel
Gulma Heflin (1975) A.A. Part-time Personnel Assistant
Purchasing
Joy Causey (1997) Acting Purchasing Supervisor
Vacant Procurement Assistant
Inventory/Central Receiving
Don Bragg (1994) A.A Inventory Supervisor
Kathleen Butts (2002) Inventory/Central Receiving Clerk
Plant Operations
William D. Hargrove (2005) B.S. Director
Betty Sue Story (1994) Senior Administrative Assistant
Building Maintenance
Rodney Apperson (1986) Skilled Trades Worker
Edward Fox (1992) ..... Skilled Trades Worker
Larry Kimbrel (1988) Skilled Trades Worker
Bernard Thomas (2003) ..... Utility Worker
Custodial Services
J.T. McKinney (1973) Custodian II
Al Patterson (2003) ..... Custodian
Sandra Ford (2003) ..... Custodian
Grounds Maintenance
Dan Story (1990) B.S Grounds Superintendent
Willie Robinson (1984) Equip. Mechanic \& Groundskeeper
Bookstore, Catering Services, Vending Services
Martha Snow (1973) A.A. Auxiliary Enterprises Manager Fran Doster (2000).......................................... Assistant Auxiliary Enterprises Manager
Debbie Hambley (1997) A.A., A.B.J Part-time Clerk
Verna Hambley (1968) Part-time Clerk
Office of Student Affairs
F. Gary Barnette (1994) B.S., M.S., Ph.D. ..........................Vice President for Student Affairs Vacant Executive Assistant
Vacant .................................................................................. Senior Administrative Assistant
Dana Wallace (2003) B.S., M.P.A........................................ Coordinator, Career Dev. Center
Sonya Wade (2000) Senior Administrative Assistant
Phillip Gresham (1997) A.A., B.S., M.Ed Career Resource Librarian
Tanya Anderson (1993) B.S., M.S. Coordinator, Disability Services
Vacant Coordinator, Special Academic Services Earnest Brown (2003) M.P.A. Coordinator, Minority Advising
Aya Ogawa (2002) B.A., M.Ed Student Success Advisor/
Wendy Wilson (2003 Coordinator, International Student Services
Bengie Cravey (1981) A.A., B.S.Ed., M.Ed. Coordinator, ACE Fellowship
Eleanor Adair (1983) A.S Senior Administrative Assistant
Carol Ann Ham (1999) B.A., M.A., C.A.P ..... Student Success Advisor
Nancy Hill-Bates (2000) B.F.A., M.Ed Director, Peer Tutoring Center
Monissa Hendry (2002) B.F.A
Challenge Course Coordinator
Jean Satterfield (1985) B.S ..... Testing Coordinator
Admissions
Terri Carroll (1999) B.A., M.Ed Director
Susan Bowen (1985) A.A., A.S ..... Assistant Director
Kimyanna Bradford (2000) B.A. Admissions Recruiter
Lisa Williams (2001) B.A. Admissions Recruiter
Glenn Eames (1995) A.S., B.S. ..... Part-time Recruiter
William Wall (1998) B.A Part-time Recruiter
Andi Frierson (2000) ..... Senior Administrative Assistant
Financial Aid
Martha Whittle (2000) B.A. Director
Lindsey Henderson, (2004) B.B.A Financial Aid Counselor
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

\section*{Records}

Office of Institutional Research
Frances Carr (1993) A.S., B.A, M.P.A Institutional Research Officer
Vacant Data Entry Specialist
Office of the Vice President for Continuing Education \& Economic Development
Joan A. Darden (1980) R.N., B.S.N., M.S.N., Ph.D Interim Vice President Vicki Phillips (1990) Senior Administrative Assistant
Vacant. .. Director of Continuing Education Tony Bretti (2001) B.A.S., M.S, Ed.D. Program Development Specialist
Beth Nielsen-Smith (2004) Program Development Specialist
Southwest Georgia Center for Women at Darton Karen Kemp (1996) B.A. Interim Director
Office of College Relations
Caroline J. Fielding (1996) B.A., M.A. Director
Virginia Hawkins (1993) Senior Administrative Assistant
Lisa Burton (2001) B. A. Public Relations Specialist
Office of Development
Karen G. Kemp (1996) B.A. Director Judy Brownlee (1995) A.A. Senior Administrative Assistant
Cordele Center for Higher Education
Larry P. Cole (2002), B.S., M.B.A., M.A Director
Cornelia Griffin (2002), B.S., M.S Senior Administrative Assistant

\section*{DARTON COLLEGE FACULTY}

ADLER, Gay W. (1990)
ANDRESEN, Susan A. (1994) ..............Associate Professor of Human Services Technology
Program Director, Human Services Technology
B.A., Grinnell College; M. Ed., Univ. of Western Ontario;
Ed.D., Univ. of Missouri-St. Louis

BARNETTE, F. Gary, Jr. (1994)...............................................................Assistant Professor B.S., Columbus State University; M.S., Troy State University; Ph.D., Mississippi State University

BEAMON, Nancy T. (1992)................Assistant Professor of Medical Laboratory Technology Program Director, Histotechnology Certificate Program Program Director, Medical Laboratory Technology M.T., B.B., (ASCP)/B.S.M.T., Univ. of South Alabama; M.S., Univ. of North Dakota

BEHAL, Eugene (2004) \(\qquad\) Instructor of Business Computer Systems B.S., University of Texas; B.S., Hawaii Pacific University; M.S. American University; MBA, University of Oklahoma B.A., M.A.T., M.S., Georgia State University

BLACKWELL, Laura J. (1997) ............................. Assistant Professor of Physical Education A.S., George C. Wallace; B.S., Univ. of Alabama

BOWE, Marilyn (2004)
Instructor of Biology
B.S., M.S., Barry University

BRINSON, Sarah .............................................. Academic Coordinator of Clinical Education Physical Therapy Assistant Program A.S., Darton College

BRYAN, Melissa W. (2003)
Instructor of Physics B.S., Auburn University; M.S., Ph,D., University of New Orleans
BRYANT, Epesy L. (1991) .................................................... Assistant Professor of Nursing
R.N., A.A., Darton College;
B.S.N., M.S.N., Albany State University

BUECHLING, Linda (2001) \(\qquad\) Instructor of English B.A., College of William and Mary; M.A., George Mason University

CARLSON, Evelyn (2004) Instructor of Economics B.S., Northern Illinois University: M.A., University of Illinois at Chicago
\begin{tabular}{|c|}
\hline (1998) \(\qquad\) Associate Professor of Theatre/Humanities B.A., Gettysburg College; M.A. Southern Illinois University, Carbondale; M.Phil., City University of New York Ph.D., City University of New York \\
\hline COLE, Larry P. (2002) \(\qquad\) Director, Cordele Center of Higher Education B.S., Union University M.B.A., Golden Gate University; M.A., U.S. Naval War College \\
\hline COWART, Stacey (2003) \(\qquad\) Instructor of Occupational Therapy Assistant Fieldwork Coordinator A.S., Darton College B.M., Oberlin Conservatory of Music \\
\hline CRAVEY, Bengie (1981) .Adjunct Assistant Professor A.A., Darton College B.S.Ed., M.Ed., University of Georgia \\
\hline \begin{tabular}{l}
IBB, Kimberly K. (1994) \(\qquad\) Associate Professor of Nursing Interim Chairperson, Nursing \\
R.N., A.S.N., Abraham Baldwin Agricultural College; B.S.N., Valdosta State University; M.S.N., Albany State University Ed.D., Valdosta State University
\end{tabular} \\
\hline
\end{tabular}

CROWE, Lyndasu (2001) .......................................................................Instructor, Biology B.S., M.S.,Georgia Southwestern State University M.D., UTESA

CRUMP, Vanessa Instructor, ESOL/Spanish B.S.Ed., M.Ed., Georgia Southern University ESOL Endorsement, Valdosta State University

DARDEN, Joan A. (1980) .................................................. Vice President for Academic Affairs
Professor of Nursing
R.N.; B.S.N., Georgia Southwestern State University; M.S.N., University of Alabama; Ph.D., Georgia State University

DAVIS, Patricia S. (1992)......................................................Associate Professor of Spanish A.A., Darton College; B.S.Ed., Georgia Southwestern State University; M.A., University of Georgia

DIMINO, John V. (2000) Instructor, Art B.F.A., University of the Arts; M.F.A., Florida State University

EBERHARDT, Teresa E. (2000) .............................................Assistant Professor of English B.S., Georgia Southwestern College: M.Ed., Georgia Southwestern State University

ETHERIDGE, Jeffery S. (1997).........................Assistant Professor of Occupational Therapy
Chairperson, Allied Health Division
Program Director, Occupational Therapy Assistant A.A., Edison Community College; B.S., Florida International University;
M.Ed., National-Louis University.

ETHERIDGE, Lisa T. (2001)
Instructor of Psychiatric Technician Program Program Director, Psychiatric Technician B.S., Florida State University; M.S.W., University of South Florida
EVERETT, Julia A. (1998) ................................................... Assistant Professor of Nursing
B.S.N., M.S.N., Valdosta State University
FERGUSON, Michael (2004) ............................Instructor of Learning Support Mathematics
B.S., M.Ed., Ed.S., Albany State University
L-6, Education Administration and Supervision Endorsement
GARY, Bonnie (2004) ......................................................................... Instructor of Nursing
A.D.N., B.S.N., Georgia Southwestern State University
M.S.N., University of Phoenix
KLUBALL, Jeff (2000) ..............................................Assistant Professor, Director of Music
B.M.E., Valdosta State University; M.M.E., Vandercook College of Music;
Ed.S., Troy State University; Ed.D., University of Sarasota
LAPEZA, Mildred C. (1998) ................................................................. Instructor of Nursing
MSN, Valdosta State University
BS, Georgia Southwestern State University
LEWIS, Phyllis M. (1998)

Instructor of English
B.A., Valdosta State University;
M.Ed., Georgia Southwestern State University

LIU, May (2001)
Instructor of Biology B.S., Guangzhou Teachers College M.S., City University of New York
LOWE, Linda L. (1989) ......................................................... Assistant Professor of Nursing
R.N.,B.S.N., Florida State University;
M.S.N., Valdosta State University

LOWRY, A. Kay (1973)
Professor
Director of Learning Resources Center B.S., Middle Tennessee State University; M.L.S., George Peabody College for Teachers; Ed.D., Florida State University
MARIETTA, Roger B. (1992) ................................. Associate Professor of Political Science
B.A., Pennsylvania State University;
M.A., Indiana University of Pennsylvania

MARSHALL, Stacey B. (1992)
Professor of Dental Hygiene Program Director, Dental Hygiene
A.S., University of Bridgeport;
B.H.S., M.S.Ed., D.M.D., University of Kentucky

MARTIN, J. David (1998) ....................................................Assistant Professor of Chemistry B.S., Georgia Southwestern State University; M.S., Florida State University

MAY, Michael T. (1992)
Professor of Chemistry
B.S., State University of West Georgia;

Ph.D., University of Alabama
McALISTER, Phyllis H. (1985)................................................Associate Professor of English B.A., M.A., University of Georgia

McCORKLE, Kelley (2005)
Instructor of Nursing
M.S.M., Troy State University; B.S.N., Georgia Southwestern State University A.S.N., Darton College

McLENDON, Barbara J. (1989) \(\qquad\) Associate Professor of Mathematics A.A., Darton College; B.S.Ed., M.Ed., M.S., Georgia Southwestern State University
MILLER, Gretha B. (1999) ....................................................................Instructor of English
B.A., Georgia Southwestern State University;
M.Ed., University of Georgia

MOREY, Angela (2003) ......................Assistant Professor of Health Information Technology
A.S., Darton College,
B.S., Medical College of Georgia M.S., Georgia State University

MURPHY, Dale (2002)............................................................................Instructor of English B.S.Ed., M.Ed., University of Georgia

NEMAJOVSKY, Caryl R. (1995)
Assistant Professor
Assistant Librarian
B.A., University of Georgia; M.S., Florida State University
O'KEEFE Tanya C. (1996)........................................... Associate Professor of Mathematics
B.S., Henderson State University;
M.S., Oklahoma State University
PERKINS, Martha B. (1977) ................................................ Assistant Professor of Nursing
R.N.C.C.S., A.A., Darton College (formerly Albany Junior College);
B.S.N., Albany State University; M.S.N., Medical College of Georgia

PHILLIPS, Sheila G. (1994)
Ph.D. Candidate Political Science, University of Minnesota
................................................. Assistant Professor of Nursing R.N., A.A., B.S.N., Georgia Southwestern State University; M.S.N., Albany State University

PIERCE, Frank (2004) \(\qquad\)
B.S., D.V.M., Auburn University

RAGSDALE, Elizabeth J. (1979)
Professor of English and Reading Chair, Division of Humanities and Learning Support B.A., Huntingdon College; M.Ed., Georgia State University; Ed.D., Florida State University
A.D.N., Darton College; B.S.N., Georgia Southwestern State University; M.S.N., Case Western Reserve University
SCHATZ, Sally Webb (1996) .................................................................Instructor of English
M.A., Albany State University;

SCHENK, Steve C. (2002) Instructor of Biology
B.S., Duke University, M.S., Florida State University

SINGH, Amit (1996) ....................Associate Professor of Business, Economics, and Finance M.A., Patna University; M.B.A., Salisbury State University; M.S., Georgia State University
SINGH, Anupma (2002) ..................................................... Instructor of Computer Science
B.S., Albany State University;
SIRENO, Peter J. (1989)............................................Professor of Business Administration
B.S., B.S.Ed., M.A., Northeast Missouri State College;
Ed.D., University of Missouri

SMITH, Ann T. (1979) .................................................. Professor of History and Geography A.A., Darton College; B.A., M.A., University of Georgia; Ph.D., Florida State University
SNEED, Sherryl H. (1987) ................................ Assistant Professor of Office Administration

STRICKLAND, Jennifer L. (1998) .................................. Assistant Professor of Mathematics B.S., LaGrange College; M.A., Western Michigan University

SWEET, Preston (2003).................................... Instructor of Computer Information Systems M. Ed., University of Georgia

TEASLEY, Teresa P. (2001) Instructor of Nursing A.D.N., B.S.N., Georgia Southwestern State University M.S.N., Troy State University
THOMAS, Kay L. (1998) ...................................................... Associate Professor of Reading
A.A., Vactor Valley Community College;
B.S., California State University, Fresno;
M.A., California State University, San Bernardino

WALKER, Keith H. (2004) \(\qquad\) Music Instructor
B.M., Augusta State University M.M., University of Missouri - Columbia

WALLY, Bill (2002)............................................ Instructor, Cisco, MCSE, and A+ Programs
B.A., Political Science, B.A., History, Mercer University

WARREN, Carol (2004) Instructor, Diagnostic Medical Sonography Program A.H.S., Trident Technical College
\(\left.\begin{array}{l}\text { WASHINGTON, Mary R. (1976).............................................................Assistant Professor } \\
\text { Assistant Librarian } \\
\text { B.A., Georgia Southwestern State University; } \\
\text { M.S., Florida State University }\end{array}\right]\)\begin{tabular}{r} 
M.S., Ph.D., Mississippi State University
\end{tabular}

\section*{EMERITI}
BAXTER, John L. (1966-1990) ....... Dean Emeritus of Students and Administrative Services
B.S. Troy State University;
M. Ed., University of Virginia

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)...............................Chair and Assistant Professor Emeritus Department of Physical Education B.S., Concord College; M.Ed., University of South Carolina

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 ......................................................Chair and Assistant Professor Emerita Division of Allied Health R.N., A.A.S., Southeastern Community College; B.S.N., M.S.N., Medical College of Georgia ; Ed.S., Florida State University
*PARTON, Betty D. (1970-1992) ............................................ Chair and Professor Emerita Division of Allied Health
B.S., West Liberty State College; M.Ed., Georgia Southwestern State University; Ed.D., University of Georgia

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 lowa

SAVILLE, James R., Jr. (1970-2002) \(\qquad\) Professor, Vice President for Continuing Education and Economic Development, Emeritus A.B.J., M.Ed., M.A., University of Georgia; Ed.D., Auburn University M.S., Ed.D., Florida State University

TOWNES, Anne B. (1967-1991) \(\qquad\) Associate Professor Emerita of Mathematics A.B., Samford University; M.A.T., Stanford University
*TOWNES, McKellar (1966-1991) \(\qquad\) 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) \(\qquad\) Professor of History and Education Emeritus A.A., Young Harris College; B.S.Ed., M.S.T., Georgia Southern College;

Ed.D., Auburn Univ.
*deceased
ABRAHAM, Nancy L (1974)............................................................ Physical Education
BLLEN, Edwin (1982) ...................................................................................EMS Director
MD, Medical College of Georgia
BS, Georgia College \& State University

CARSWELL, Deloris O. (2002) .............................................................................English
MEd, Georgia Southwestern State University
BA, Albany State University
FAIRCLOTH, Ronald W. (1999) ...............................................................................istory
PHD, University of Georgia
MA, Auburn University
BA, Valdosta State University
AA, Norman College


LANGSTAFF, Thomas Q. (1991) ........................................................................Business
BSIM, Georgia Institute of Technology
LAWSON, Wendi (1998) .................................................................. Physical Education
MSEd, Troy State University;
BS, Georgia Southwestern State University
McCAULEY, Karen (2004) ......................................................................................Speech
M.A., Auburn University
B.A.J. University of Georgia

POOL, Christopher S. (2003) Music
D.M.A., University of ArizonaM.M., University of Oklahoma
B.M., University of Central Oklahoma
PRICKETT, Jean L. (2000) Reading Lab Director MED, Lehigh University BA, Holy Family College
PURSEL, Patricia G. (1993) Business LawJD, AB, University of Georgia
RAY, Edith Diane (1997) Student Services
BA, Albany State University
RENFROE, Mica (2001) ..... HST
BA, Sociology, BA, Psychology, Mercer UniversityMARE, MAMFC, Southwestern Baptist Theological Seminary
REYHER, Gordon K. (1996)

\(\qquad\)
Physical Education ..... BS, Auburn University
RIDDLE, William (1999) Physical Education
BS, Albany State University; AA, Darton College
ROBBINS, Julie BiologyBS, North Carolina State UniversityMS, Virginia Tech
ROBINSON, Reginald (2003 College OrientationBS, Albany State University
ROLLINS, Steven (2003) MathematicsMS, New Mexico Institute of Mining and Technology;BS, University of Iowa
ROSENTHAL, Robin Psychology
RUCKEL, Elaine (2003) English
BA, Ball State University; MA, Virginia Polytechnic Institute and State University; EdS, Valdosta State University
SEARLES, Thomas (1999) ..... English
BA, Albany State University
SELLS, Paige (2001) Physical Education
MA, Furman University BS, Valdosta State University


\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{WILSON, Alan (2003) ...................................................................................Biology} \\
\hline & PhD, University of Tennessee Center of the Health Sciences \\
\hline & BA, University of Tennessee \\
\hline \multirow[t]{2}{*}{WINSTON, Richard (2002)} & Accounting \\
\hline & MBA, University of Wyoming; BA, University of N. Carolina \\
\hline \multirow[t]{2}{*}{WHEEL, Thomas (2001)..} & Political Science \\
\hline & MAS, University of Huntsville; BA, University of Vermont \\
\hline \multirow[t]{2}{*}{WHITEMAN, Anita R. (1971).} & Dental Hygiene \\
\hline & RDH, BS, West Liberty State College; M.Ed., University of Georgia \\
\hline \multirow[t]{2}{*}{WILKERSON, Vicki (2003)..} & .HST \\
\hline & BA, MEd, St. University of West Georgia \\
\hline \multirow[t]{2}{*}{WILSON, J. Chey (2003...} & ...College Orientation \\
\hline & BS, University of Georgia \\
\hline \multirow[t]{2}{*}{WILSON, Wendy (2003)} & .... College Orientation \\
\hline & MS, Central Michigan University \\
\hline \multirow[t]{2}{*}{WOLFE, Douglas Earl (1997)} & .MLT \\
\hline & BS, University of South Florida \\
\hline \multirow[t]{2}{*}{WOMACK, James A. (1984)} & EMS \\
\hline & AS, Emory University \\
\hline \multirow[t]{2}{*}{WRIGHT, Marie B. (1999)} & ... Business Education \\
\hline & MED, University of Florida BS, Albany State University \\
\hline \multirow[t]{3}{*}{WYNN, Keaton (2004)} & \\
\hline & MA, Virginia Commonwealth University; MFA, Kent State University; \\
\hline & BFA, Southeast Missouri State University \\
\hline \multirow[t]{2}{*}{YAW, Shirley (2004).} & ..... English \\
\hline & MED, Georgia Southwestern State University; BS, Georgia Southern University \\
\hline \multirow[t]{3}{*}{YOUNG, Scott (2004)} & .. Music \\
\hline & M.M.Ed., Valdosta State University \\
\hline & B.M., Clayton College \& State University \\
\hline \multirow[t]{3}{*}{ZUERN, Debbie C. (1995)} & ... Dental Hygiene \\
\hline & MED, Albany State University \\
\hline & BS, AS, East Tennessee State University \\
\hline
\end{tabular}

\section*{PART-TIME CLINICAL INSTRUCTORS}
BEAMON, Betsy (2002) ..... EMS
A.S., Darton College
BLANKENSHIP, Elaine (2001) ..... HSTA.S., Darton College
BRASWELL, Todd (2002) ..... EMS
A.S., Abraham Baldwin Agricultural College
CLENNEY, Gina (1998) ..... PTA
B.S.P.T., Medical College of Georgia
CRENSHAW, Kyle (2004) Cardiovascular Technology AS, Santa Fe Community College
EBEL, Steve (1993) ..... EMS
Paramedic Cert., Darton College
EDENFIELD, Anita (2002) ..... EMS
B.S.N., Thomas University
ELLINGTON, Kim, (1999) Dental HygieneA.S., Darton College
EUBANKS, Lori (1998) ..... EMS
B.S.N., Georgia Southwestern State University
EVANS, Chad (1999) ..... PTA
A.S., Darton College
FEILD, Jane M. (1999) EMS, Respiratory CareB.S.N., Emory University
HAGER, Heather (2000) ..... EMS
B.S.N., Georgia Southwestern State University
HALL, Don (2003) Respiratory Care
A.S., R.R.T., Darton College B.S., Albany State University
HARDEN, Paula (1998) ..... HITA.S., Darton College
HARRIS, Tori Thompson (2003) Respiratory CareA.S., R.R.T., Darton College
HOBBS, Tracy ..... EMS
BS, Florida State University
JACKSON, Diane (2002) ..... EMSBS, Tuskegee Institute
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{JETER, Cheree (1998)....................................................................................... HIT} \\
\hline & A.S., Darton College \\
\hline \multirow[t]{2}{*}{KIDD, Traci (1997) .} & EMS \\
\hline & BSEd, University of Georgia A.S., E.M.S., Darton College, \\
\hline \multirow[t]{2}{*}{LIVINGSTON, Dickie (2002) ..} & EMS \\
\hline & Paramedic Cert., Darton College \\
\hline \multirow[t]{2}{*}{LONG, Doris (1997).} & ...HST \\
\hline & A.S., Darton College \\
\hline \multirow[t]{2}{*}{MAYBREY, Brandi (2004).} & \\
\hline & R.T.....................DMS \\
\hline \multirow[t]{2}{*}{MIXON, Sherry (1989) .} & Dental Hygiene \\
\hline & A.S., Darton College \\
\hline \multirow[t]{2}{*}{MURPHY, Jan (2001) .} & ....PTA \\
\hline & BS, Valdosta State University \\
\hline \multicolumn{2}{|l|}{PALAZZOLO, James (1995) \(\qquad\) Assoc. Medical Director Respiratory Care Program M.D., St. George's University School of Medicine} \\
\hline \multirow[t]{2}{*}{RAMBO, Carla (2002) ..} & .....EMS \\
\hline & A.S., Darton College \\
\hline \multirow[t]{2}{*}{ROBERTS, Richard (1993).} & EMS \\
\hline & Paramedic Cert., Darton College \\
\hline \multicolumn{2}{|l|}{SHOEMAKER, Mark (1995)....................Assoc. Medical Director Respiratory Care Program M.D., Medical College of Georgia} \\
\hline SPANN, Rodney (2003) & Respiratory Care A.S., R.R.T., Darton College \\
\hline \multirow[t]{2}{*}{THOMAS, Karen (2004)...} & .. Cardiovascular Technology \\
\hline & AS, Albany Technical College \\
\hline \multirow[t]{2}{*}{THORNE, Mark (2004..} & .....Respiratory Care \\
\hline & B.S., A.S., R.R.T., Columbus State University \\
\hline \multirow[t]{2}{*}{VANCLEAVE, Cherie (1997)..} & ...PTA \\
\hline & A.S., Darton College \\
\hline \multirow[t]{2}{*}{WATSON, Debra (2000)} & HIT \\
\hline & A.S., Darton College \\
\hline \multirow[t]{2}{*}{WEST, Trina (2003) .} & \multirow[t]{2}{*}{A.S............................Respiratory Care} \\
\hline & \\
\hline WILLIAMS, Monica (2003). & ..................Respiratory Care A.S., R.R.T., Darton College \\
\hline
\end{tabular}
INDEX
A+ Specialist Certificate Option ..... 113
Academic Advisor ..... 36, 56
Academic Appeals ..... 48
Academic Appeals Procedure ..... 49
Academic Calendar ..... 5
Academic Computer Support ..... 40
Academic Probation ..... 47
Academic Probation Continuation ..... 47
Academic Probation Removal ..... 47
Academic Profile ..... 38,45
Academic Regulations ..... 43
Academic Renewal ..... 49
Academic Standing ..... 47
Academic Support Services ..... 40
Academic Suspension ..... 47
Academically Superior Students ..... 57
Accel Program ..... 22
Acceptance and Admissions Status ..... 26
Access to Student Records ..... 27
Accounting Certificate - Curriculum ..... 95
Accounting - Career Curriculum ..... 94
Accounting Ten Hour Program ..... 349
Accreditation \& Approval, Institutional ..... 15
ACT Test ..... 20
Activities, Student Fees, ..... 29
Addiction Counseling Certificate ..... 205
Administration Building ..... 18
Administration, College ..... 459
Admission Requirements - (JETS) ..... 22
Admissions ..... 20
Admissions - Accel ..... 22
Admissions - Auditors ..... 22
Admissions - Former Students ..... 24
Admissions - Freshman ..... 20
Admissions - Joint Enrollment ..... 23
Admissions - Limited ..... 20
Admissions - Non-Immigrant Aliens ..... 23
Admissions - Non-Traditional ..... 22
Admissions - Non-Degree ..... 24
Admissions - On-line only ..... 20
Admissions - Regular ..... 20
Admissions - Senior Citizens ..... 23
Admissions - Special Courses ..... 24
Admissions - Specialized Programs ..... 24
Admissions - Technical Institute Programs ..... 347
Admissions Decision, Appeals of ..... 26
Admissions - Transfer Students ..... 22
Admissions - Transient Students ..... 22
Admissions - Unique Circumstances ..... 24
Advanced Placement ..... 57
Advanced Placement, LPN ..... 244
Advising ..... 36, 56
Advising Center ..... 36
Advising, Minority ..... 37

\section*{Section Fourteen}
Advisory Committees, Career Program ..... 454
Agriculture-Curriculum ..... 74
Allied Health, Community Services, Classroom Building ..... 18
Alpine Towers \& Carolina Climbing Wall ..... 18
Alumni Affairs ..... 38
Anthropology - Curriculum ..... 76
Appeal of Residency Status ..... 32
Appeal Suspension ..... 49
Application Procedures ..... 20
Application Processing Fee ..... 29
Applied Music Fee ..... 29
Art - Curriculum ..... 79
Athletic Fee ..... 29
Athletics ..... 35
Attendance Requirements ..... 43
Audit Students - Admissions Procedures ..... 22
Banking Certificate Program ..... 215
Biological Science Curriculum ..... 84
Board of Regents ..... 457
Books ..... 31
Bookstore ..... 18
Buildings, Campus Inside Back Cover
Business Administration - Curriculum ..... 89
Business Computer Specialist - Option ..... 100
Business Computer Systems Certificate - Curriculum ..... 99
Business Computer Systems Ten Hour Program ..... 349
Business Education - Curriculum ..... 96
Business, Industry, and Government Programs - Continuing Education ..... 452
C. D. McKnight Building ..... 18
Calendar ..... 
Campus Disruptions. ..... 19
Campus Facilities ..... 18
Campus Map Inside Back Cover
Campus Service Directory Inside Front Cover
Cardiovascular Technology ..... 116
Career Development Center ..... 37
Career Programs ..... 61
Career Programs Advisory Committees. 454
Catalog Not a Contract... Inside Front Cover
Center for Computer Education - CE ..... 452
Certificates ..... 18, 21
Certificate Programs ..... 62
Certificate Requirements ..... 52
Certified Administrative Professional ..... 265
Certified Professional Secretary ..... 265
Chemistry - Curriculum ..... 120
Church Music - Certificate ..... 236
Cisco Support Specialist Option ..... 102
Cisco Support Specialist Certificate ..... 106
Civil Rights
Compliance Inside Front Cover
Class Attendance ..... 43
Class Load ..... 43
Classification of Students ..... 44
Classification of Students as
Residents and Non-Residents ..... 31
Classroom Buildings ..... 18
Climbing Wall ..... 18
Clubs, Student ..... 36
College Administration ..... 457
College Calendar .....  5
College History ..... 15
College Preparatory Curriculum ..... 21
College Transfer Curricula ..... 64
College Work Study Program ..... 33
Community Services Programs ..... 452
COMPASS ..... 22
Competency in Fitness/Wellness ..... 51
Computer Information Systems - Curriculum ..... 122
Computer Science - Curriculum ..... 124
Computer Support ..... 40
Conditional Enrollment ..... 26
Confidentiality of Student Records
Inside Front Cover
Cooperative Education (OCEX) ..... 55
Continuation of Academic Probation ..... 47
Continuing Education Programs ......55, 452
Cooperative Programs with Technical Institutes ..... 347
Cooperative Transfer Programs ..... 72
Core Curriculum - Areas of Study ..... 60
Core Curriculum of the University System of Georgia - General ..... 64
Costs ..... 29
Counseling ..... 36
Course Change ..... 44
Course Descriptions ..... 350
Credit by Exam ..... 57
Credit Hours ..... 43
Criminal Justice - Curriculum ..... 127
Criminal Justice Management Certificate Option ..... 130
Curricula Index ..... 60
Darton Players ..... 36
Dean's List ..... 46
Degree Requirements ..... 50
Degrees ..... 18, 21
Dental Hygiene - Curriculum ..... 131
Description of Courses ..... 350
Diagnostic Medical Sonography. ..... 134
Diagnostic Medical Sonography Career. 136
Directory inside front cover
Disable Student Provisions ..... 19
Disabled Student Services ..... 37
Discipline (See Student Conduct) ..... 38
Distance Learning ..... 40
Economics - Curriculum ..... 142
Education - CurriculumEarly Childhood325
Humanities Secondary Education ..... 339
Art ..... 339
English ..... 339
Foreign Language ..... 339
Music ..... 339
Speech ..... 339
Theatre. ..... 339
Mathematics Secondary Education ..... 339
Middle Grades ..... 329
Social Science Secondary Education3 ..... 339
Secondary Education ..... 339
Special Education ..... 335
Education Certificates
Middle Grades Math ..... 333
Middle Grades Science ..... 334
Emergency Medical Services - Certificate ..... 145
Emergency Medical Services - Curriculum ..... 147
Emeriti ..... 472
Employment, Student ..... 43
Engineering Technology - Curriculum ..... 151
English - Curriculum ..... 155
Environmental Science-Curriculum ..... 159
Equal Employment \& Educational Opportunity Institution .. Inside front cover
Examinations ..... 45
Exceptional or Unique Cases ..... 24
Exemption from Physical Education Courses. ..... 71
Expenses (See Fee Costs) ..... 29
Faculty ..... 459
Faculty Advisor ..... 36, 56
Family Activities ..... 35
Family \& Child Welfare - Certificate ..... 206
Federal Supplemental Educational Opportunity Grant ..... 33
Fees and Costs - General ..... 29
Financial Aid for Students ..... 32
Financial Obligations to the College ..... 30
Fitness Facility ..... 18
Foreign Language - Curriculum ..... 162
Forensic Science ..... 166
Forestry - Curriculum. ..... 169
Freshmen - Admission Procedures ..... 20
"Full-Time Student" Defined ..... 43
G.E.D. ..... 25
General Business Computer Systems Certificate ..... 101
General Education in the University System of Georgia ..... 3
General Information ..... 15
General Studies - Curriculum ..... 171
Georgia Hire ..... 37
Geography-Curriculum ..... 176
G.I. Bill (See Veterans Affairs) ..... 33
Governmental Services - Curriculum ..... 178
Grade Point Average Computation ..... 46
Grade Reporting ..... 47
Grading System ..... 45
Graduation Ceremony ..... 51
Graduation - Cost ..... 30
Graduation Requirements ..... 50
Graduation with Honors ..... 57
Grants ..... 32
Graphic Design ..... 83
Guidance and Counseling Services ..... 38
Gymnasium (Physical Educ. Bldg.) ..... 18
Harold B. Wetherbee Library ..... 41
Health and Physical Education - Athletic Field Maintenance ..... 189
Athletic Training ..... 190
Coaching ..... 191
Exercise Science Option ..... 183
Recreation Option ..... 185
Sports Management Option ..... 187
Teacher Education Option ..... 180
Health Information Management Transfer Curriculum ..... 192
Health Information Technology- Curriculum ..... 194
Health Management Option ..... 179
Health Services ..... 38
Histologic Technology ..... 227
Histology Certificate ..... 230
History - Curriculum ..... 199
History of the College ..... 15
Honors Awards Ceremony ..... 57
Honors Program ..... 57
HOPE ..... 33
Housing ..... 38
Human Services Technology Curriculum ..... 202
ID Cards ..... 36
Immunizations ..... 25
Index of Programs of Study ..... 60
Information Directory..... Inside Front Cover
Information Systems 2 + 2 Option ..... 109
Information Technology Fee ..... 30
Institutional Memberships ..... 15
Instructional Support ..... 40
Instructional Technology and Distance Learning ..... 40
Intercollegiate Athletics ..... 35
Interior Design (See Art Curriculum) ..... 79
Intramural Athletics ..... 35
International Student Program ..... 37
Job Opportunities ..... 37
Joint Enrollment of Twelfth
Grade Students (JETS) ..... 23
Instructional Technology Fees ..... 30
Joint Enrollment/Technical Colleges ..... 347
Journalism/Communication -Curriculum208
Laboratory Fee ..... 29
Late Drop ..... 44
Late Registration Fee ..... 29
Late Withdrawal ..... 44
Leadership Awards ..... 59
League Tournament Athletics ..... 35
Learning Disabilities ..... 24
Learning Support ..... 56
Learning Support Credit ..... 56
Learning Support - Labs ..... 57
Learning Support - Probation ..... 47
Learning Support Requirements ..... 25, 56
Learning Support - Suspension ..... 48
Legal Resident ..... 31
Library Building ..... 19
Library Services ..... 41
Licensed Practical Nurse Placement ..... 244
Loans, Student ..... 32
MCSE ..... 104
Maintenance Building ..... 19
Management - Curriculum ..... 212
Management Certificate ..... 212
Banking ..... 215
Business Emphasis/Allied Health ..... 216
Criminal Justice ..... 130
General ..... 214
Health ..... 179
Technology ..... 154
Women's Leadership ..... 217
Management Ten Hour Program ..... 349
Map of Campus Inside Back Cover
Mathematics - Curriculum ..... 217
Matriculation Fee ..... 29
Medical Coding ..... 197
Medical Disabilities ..... 24
Medical Laboratory Technology Curriculum ..... 222
Medical Technology - Curriculum ..... 220
Medical Transcription - Certificate ..... 198
Medical Withdrawal ..... 28
Memberships, Institutional ..... 15
Merit List ..... 46
Military Opportunities ..... 42
Minority Advising Program ..... 37
Mission Statement ..... 16
MOUS ..... 99
Music - Curriculum ..... 232
Music Organizations ..... 35
Network Security ..... 108
Network Support Engineer - Career ..... 104
Network Support Specialist Option ..... 110
Network Support Specialist Certificate Option ..... 112
Non-Degree Students ..... 24
Non-Immigrant Alient Status ..... 23
Non-Resident Status ..... 29
Non-Traditional Students ..... 22
Nuclear Medicine Technology - Curriculum ..... 237
Nursing - Career Curriculum ..... 245
Nursing - Cost ..... 243
Nursing - Transfer Curriculum ..... 239
Occupation Experience-OCEX ..... 55
Occupational Therapy - Curriculum ..... 247
Occupational Therapy Assistant - Curriculum ..... 249
Off-Campus Classes - Cordele, MLT, Nursing ..... 19
Office Administration - Curriculum ..... 258
Office Administration - Option ..... 262
Office Administration Careers -
Curriculum. ..... 260
Paralegal Option ..... 263
Legal Office Specialist
(pending approval) ..... 264
Word Information Processing ..... 262
Office Administration Ten Hour Program349
On-Line Only Tuition ..... 29
Oracle Specialist Certificate Option ..... 114
Oral Communication Requirement ..... 51, 64
Organizations, Student ..... 35
Orientation Class ..... 36
Orientation Programs ..... 36
Out-Of-State Tuition ..... 29
Overload, Student ..... 43
Paralegal Option (pending approval) ..... 263
Parking Facilities ..... 19
Parking Permit. ..... 30
Part-Time Clinical Instructors ..... 487
Part-Time Faculty ..... 474
Part-Time Students Defined ..... 43
Peer Tutoring ..... 35, 38
Pell Grant ..... 33
Philosophy - Curriculum ..... 267
Physical Disabilities ..... 24
Physical Education Building ..... 18
Physical Education Fees ..... 29
Physical Education Requirements ..... 71
Physical Education Uniforms ..... 30
Physical Therapy - Curriculum ..... 269
Physical Therapist Assistant - Curriculum ..... 272
Physics - Curriculum ..... 277
Plus Loans ..... 33
Political Science - Curriculum ..... 279
Polysomnography ..... 311
Polysomnography, Accelerated ..... 313
Pre-Dentistry - Curriculum. ..... 282
Pre-Engineering - Curriculum. ..... 149
Pre-Law - Curriculum ..... 285
Pre-Medicine - Curriculum ..... 286
Pre-Optometry - Curriculum ..... 288
Pre-Pharmacy - Curriculum. ..... 290
Pre-Physician's Assistant - Curriculum ..... 292
Pre-Registration ..... 27
Pre-Veterinary Medicine - Curriculum ..... 294
President's Message. ..... 2
Presidential Exception ..... 21
Probation, Academic ..... 47
Probation, Learning Support ..... 47
Professional Secretary Certified. ..... 265
Program of Study Change. ..... 56
Programs of Study ..... 54, 60
Provisional Acceptance ..... 26
Provisions for Disabled Students ..... 19
Psychiatric Technology - Career ..... 296
Psychiatric Technician - Certificate ..... 298
Psychology - Curriculum ..... 299
Public Services Programs ..... 55, 452
Purpose of the College ..... 15
Readmission ..... 24
Recreation ..... 35
Refunds ..... 31
Regents' Test Workshop. ..... 53
Regents' Testing Program ..... 51, 52
Registration ..... 27
Removal of Academic Probation ..... 47
Repetition of Courses ..... 46
Reporting Grades ..... 46
Residency Classification Appeal of ..... 32
Residency Classification Definition of ..... 31
Respiratory Care - Career Curriculum ..... 304
Respiratory Care Night Curriculum ..... 307
Respiratory Therapy - Transfer Curriculum ..... 301
Returned Check Fee ..... 30
SAT Test ..... 20
Scholarships ..... 33
Semester Credit Hours, Defined ..... 43
Senior Citizens ..... 23, 30
Service Cancelable Loan ..... 33
Service DirectorySocial Functions35
Social Security Numbers. ..... 33
Social Work - Curriculum ..... 315
Sociology - Curriculum ..... 318
Sophomore Classification ..... 44
Southwest Georgia Corporate Education Center ..... 452
Southwest Georgia Center for Women at Darton College ..... 453
Special Academic Services ..... 40
Specialized Graduation Requirements... ..... 51
Speech Communication - Curriculum ..... 321
Stafford Loan ..... 33
Standards for Admission ..... 20
Standards of Progress ..... 33
Student, Academic Difficulty ..... 43
Student Activities ..... 35
Student Affairs ..... 35
Student Center ..... 18
Student Class Attendance ..... 43
Student Clubs ..... 36
Student Conduct ..... 38
Student Employment ..... 43
Student Government Association ..... 36
Student Health Services ..... 38
Student ID Cards ..... 36
Student Medical Withdrawals ..... 28
Student Overload ..... 43
Student Records ..... 27
Student Services Committee ..... 35
Student Services Fee ..... 30
Student Success Program ..... 36
Students Employed Classload ..... 43
Summer Readmission Program ..... 48
Supplemental Instruction ..... 39
Suspension, Academic ..... 47
Suspension, Learning Support ..... 48
Swimming Pool (See Physical Education Building) ..... 18
Symbols, Course Identification ..... 350
Table of Contents ..... 4
Teacher Communication \& Crisis
Skills Enhancement - Certificate ..... 207
Teacher Education - Curriculum
325
Early Childhood
Humanities Secondary Education ..... 339
Art. ..... 339
English ..... 339
Foreign Language ..... 339
Music. ..... 339
Speech ..... 339
Theatre ..... 339
Mathematics Secondary Education ..... 339
Middle Grades ..... 329
Social Science Secondary Education ..... 339
Secondary Education ..... 339
Special Education ..... 335
Teacher Education Certificates Middle Grades Math ..... 333
Middle Grades Science ..... 334
Technical Institutes, Cooperative Programs ..... 347
Technical Management Certificate - Curriculum ..... 154
Technical Theatre Certificate ..... 344
Technology Option ..... 115
Temporary Enrollment ..... 26
Ten-Credit Hour Programs ..... 349
Termination of Enrollment ..... 27
Testing Services ..... 38
Theatre Transfer - Curriculum ..... 340
Trade and Industrial Education -
Transfer Curriculum ..... 345
Transcript - Cost ..... 27, 30
Transcripts and Transfer of Records ..... 27
Transfer of Credits from other Institutions ..... 26
Transfer Curricula ..... 64
Transfer Programs ..... 60
Transfer Students - Admissions Procedures ..... 22
Transient Authorization ..... 44
Transient Students - Admissions Procedures ..... 22
Veterans Affairs ..... 33, 42
Vision Statement ..... 16
Web Design \& Administration Certificate ..... 107
Web Registration ..... 27
Withdrawal ..... 27, 44
Withdrawal from College ..... 27, 44
Withdrawal from Courses ..... 28, 44
Withdrawal, Medical ..... 28
Women's Center - See Southwest Georgia Center for Women at Darton College ..... 452
Word Information Processing - Option ..... 262
Work Opportunities ..... 37
Working Students - Class Load ..... 43
Work-Study Program ..... 33

\section*{Alphabetical Listing of Degrees, Certificates and Ten-Hour Programs}
Accounting - Associate of Applied Science ..... 94
Accounting - Certificate Program ..... 95
Accounting - Ten credit hour certificate ..... 349
Addiction Counseling - Certificate Program ..... 205
Agriculture - Associate of Science ..... 74
Anthropology - Associate of Science ..... 76
Art - Associate of Arts ..... 79
Biological Science - Associate of Science ..... 84
Biomedical Technology ..... 87
Business Administration - Associate of Science ..... 89
Business Administration - Associate of Science - Weekend Track ..... 92
Business Administration - Associate of Science - Fast Track ..... 93
Business Administration - Associate of Science - Online ..... 91
Business Computer Specialist - Associate of Applied Science ..... 100
Business Computer Systems - Associate of Applied Science ..... 99
Business Computer Systems - A+ Specialist - Certificate Program ..... 113
Business Computer Systems - Certificate Program ..... 99
Business Computer Systems - Cisco-Certificate Program ..... 106
Business Computer Systems - General Business Computer Systems ..... 101
Business Computer Systems - Network Security - Certificate Program ..... 108
Business Computer Systems - Network Support Engineer ..... 104
Business Computer Systems - Network Support Specialist - Certificate Program ..... 112
Business Computer Systems - Oracle Specialist - Certificate Program ..... 114
Business Computer Systems - Technology - Certificate Program ..... 115
Business Computer Systems - Ten credit hour certificate ..... 349
Business Computer Systems - Web Design \& Administration - Certificate Program ..... 107
Business Education - Associate of Science ..... 96
Cardiovascular Technology - Associate of Science ..... 116
Certified Administrative Professional ..... 265
Certified Professional Secretary ..... 265
Chemistry - Associate of Science ..... 120
Church Music - Certificate Program ..... 236
Cisco Support Specialist - Associate of Science Career Program ..... 102
Computer Information Systems - Associate of Science ..... 122
Computer Science - Associate of Science ..... 124
Criminal Justice - Associate of Science ..... 127
Dental Hygiene - Associate of Science Career Program ..... 131
Diagnostic Medical Sonography - Associate of Science ..... 134
Diagnostic Medical Sonography - Associate of Science Career Program ..... 136
Economics - Associate of Science ..... 142
Emergency Medical Services - Associate of Science Career Program ..... 147
Emergency Medical Services - Certificate Program ..... 145
Engineering Technology - Associate of Science ..... 151
English - Associate of Arts ..... 155
Environmental Science - Associate of Science ..... 159
Family \& Child Welfare Practitioner - Certificate Program ..... 206
Foreign Language - Associate of Arts ..... 162
Forensic Science - Associate of Science ..... 166
Forestry - Associate of Science ..... 169
General Studies - Associate of Science ..... 171
General Studies - Associate of Science - Weekend Program ..... 175
Geography - Associate of Science ..... 176
Governmental Services - Associate of Applied Science Career Program ..... 178
Graphic Design - Certificate Program ..... 83
Health \& PE - Athletic Field Maintenance- Certificate Program ..... 189
Health \& PE - Athletic Training - Certificate Program ..... 190
Health \& PE - Coaching - Certificate Program ..... 191
Health \& PE - Exercise Science Option - Associate of Science ..... 183
Health \& PE - Recreation Option - Associate of Science ..... 185
Health \& PE - Sports Management Option - Associate of Science ..... 187
Health \& PE - Teacher Education Option - Associate of Science ..... 180
Health Information Management - Associate of Science ..... 192
Health Information Technology - Associate of Science Career Program ..... 194
Histologic Technology - Associate of Applied Science Career Program ..... 227
Histology - Certificate Program ..... 230
History - Associate of Arts ..... 199
Human Services Technology - Associate of Science Career Program ..... 202
Information Systems 2+2-Associate of Applied Science ..... 109
Journalism and Mass Communication - Associate of Arts ..... 208
Management - Associate of Applied Science Career Program ..... 212
Management - Ten credit hour certificate ..... 349
Management Concentration - Banking - Certificate Program ..... 215
Management Concentration - Business Emphasis/Allied Health Field - Certificate Program ..... 216
Management Concentration - Criminal Justice- Certificate Program ..... 130
Management Concentration - General- Certificate Program ..... 214
Management Concentration - Health- Certificate Program ..... 179
Management Concentration - Technology- Certificate Program ..... 154
Management Concentration - Women's Leadership \& Management - Certificate Program ..... 217
Mathematics - Associate of Science ..... 218
Medical Coding-Certificate Program ..... 197
Medical Technology - Associate of Science ..... 220
Medical Laboratory Technology - Associate of Science Career Program ..... 222
Medical Laboratory Technology - Distance Learning Option ..... 225
Medical Transcription- Certificate Program ..... 198
Music - Associate of Arts ..... 232
Network Support Specialist -Associate of Applied Science Career Program ..... 110
Nuclear Medicine Technology - Associate of Science ..... 237
Nursing - Associate of Science ..... 239
Nursing - Associate of Science Career Program ..... 245
Nursing - Associate of Science Paramedic-RN Bridge ..... 246
Occupational Therapy - Associate of Science ..... 247
Occupational Therapy Assistant - Associate of Science Career Program ..... 249
Occupational Therapy Assistant - One-Plus-One Track ..... 252
Occupational Therapy Assistant - Combined Track ..... 255
Office Administration - Associate of Science ..... 258
Office Administration - Associate of Applied Science Career Program ..... 260
Office Administration - Ten credit hour certificate ..... 349
Office Administration Concentration - Certificate Program ..... 262
Office Administration Concentration - Paralegal - Certificate Program ..... 263
Office Administration Concentration - Legal Office Specialist (pending approval) ..... 264
Office Administration Concentration - Word Information Processing ..... 262
Paralegal Studies - Associate of Applied Science (pending approval) ..... 266
Philosophy- Associate of Arts ..... 267
Physical Therapy - Associate of Science ..... 269
Physical Therapist Assistant - Associate of Science Career Program ..... 272
Physics - Associate of Science ..... 277
Political Science - Associate of Science ..... 279
Polysomnography - Certificate ..... 311
Polysomnography - Accelerated Certificate ..... 313
Pre-Dentistry - Associate of Science ..... 282
Pre-Engineering - Associate of Science ..... 149
Pre-Law - Associate of Science ..... 285
Pre-Medicine - Associate of Science ..... 286
Pre-Optometry - Associate of Science ..... 288
Pre-Pharmacy - Associate of Science ..... 290
Pre-Physician's Assistant - Associate of Science ..... 292
Pre-Veterinary Medicine - Associate of Science ..... 294
Psychiatric Technology - Associate of Applied Science Career Program ..... 296
Psychiatric Technician - Certificate Program ..... 298
Psychology - Associate of Science ..... 299
Respiratory Care - Associate of Science Career Program ..... 304
Respiratory Care - Night and Weekend Track ..... 307
Respiratory Therapy - Associate of Science ..... 301
Social Work - Associate of Science ..... 315
Sociology - Associate of Science ..... 318
Speech - Associate of Arts ..... 321
Teacher Communication and Crisis Skills Enhancement - Certificate Program ..... 207
Teacher Education - Art Secondary Education - Associate of Science ..... 339
Teacher Education - Early Childhood - Associate of Science ..... 325
Teacher Education - English Secondary Education - Associate of Science ..... 339
Teacher Education - Foreign Language Secondary Education - Associate of Science ..... 339
Teacher Education - Humanities Sec. Ed. - Associate of Science ..... 339
Teacher Education - Mathematics Secondary Education - Associate of Science ..... 339
Teacher Education - Middle Grades Education - Associate of Science ..... 329
Teacher Education - Middle Grades Math - Certificate Program ..... 333
Teacher Education - Middle Grades Science - Certificate Program ..... 334
Teacher Education - Music Secondary Education - Associate of Science ..... 339
Teacher Education - Secondary Education - Associate of Science ..... 339
Teacher Education - Social Science Secondary Education - Associate of Science ..... 339
Teacher Education - Special Education - Associate of Science ..... 335
Teacher Education - Speech Secondary Education - Associate of Science ..... 339
Teacher Education - Theatre Secondary Education - Associate of Science ..... 339
Technical - Cooperative Programs Business - Business Division ..... 347
Technical - Cooperative Programs Health - Allied Health Division ..... 347
Technical - Cooperative Programs Services - Business Division ..... 348
Technical - Cooperative Programs Technology - Science/Mathematics Division ..... 348
Technical Theatre - Certificate Program ..... 344
Theatre - Associate of Arts ..... 340
Trade \& Industrial Education - Associate of Science ..... 345```


[^0]:    *Oral Communication requirement may be met by completion of other communication courses.
    See Page 64 for Options.
    **See AREA G of the Core Curriculum for fitness competency requirement.
    ***COPR 2220 may be taken in place of COPR 2214 and the 2-hour elective.

[^1]:    * Electives must be approved by Business Computer Systems faculty advisor.

[^2]:    *Oral Communication requirement may be met by completion of other communication courses.
    See Degree Requirements, page 64.
    **See AREA G of the Core Curriculum for fitness competency requirement.

[^3]:    *Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 64.

[^4]:    *Oral Communication requirement may be met by completion of other communication courses.
    See Degree Requirements, page 64.
    **See AREA G of the Core Curriculum for fitness competency requirement.

[^5]:    *Oral Communication requirement may be met by completion of other communication courses.
    See Degree Requirements, page 64.

[^6]:    *Oral Communication requirement may be met by completion of other communication courses.
    See Degree Requirements, page 64.
    **See AREA G of the Core Curriculum for fitness competency requirement.

[^7]:    *Oral Communication requirement may be met by completion of other communication courses.
    See Degree Requirements, page 64.
    **If taken in a previous area, may not be used again.
    ***See AREA G of the Core Curriculum for fitness competency requirement.

[^8]:    *These courses may be taken prior to acceptance into the program

