

PROGRAMS OF STUDY

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 60.) Students in transfer programs of study follow a Core Curriculum established by the Board of Regents of the University System of Georgia. The core curriculum is designed to facilitate the transfer of credit among the schools within the University System.

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

(b) General Studies - Undecided or Unspecified Major Programs. If students are undecided as to their major, or major is not otherwise listed but a transfer program is desired, they are advised to follow this program.

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, Psychiatric Technician and Veterinary Technology. Selected courses included in these programs may be used for transfer credit. The following are the minimum requirements for career degrees:

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

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

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

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

The objectives of Cooperative Education at Darton College are:

1. To provide relevant work experience for students to test their career interest.
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 317-6816, located in the Business/Social Science Division, before the beginning of the semester. Please contact the Cooperative Education Office for more information.

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

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

B. ADVISING

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

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

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

C. PROGRAM OF STUDY CHANGE

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

D. LEARNING SUPPORT

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

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

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

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

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

E. ACADEMICALLY SUPERIOR STUDENTS

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

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

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

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

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

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

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

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

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

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

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

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

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

1. Challenge examinations
 - Challenge exams may not be taken more than one time in each particular course.
 - Inquiries about challenge exams should be directed to the division or department chairperson where the course is taught.
2. CLEP exams
 - CLEP exams are College Entrance Examination Board exams offered through the Testing Center for a fee.
 - A waiting period of six months is required before a CLEP exam can be retaken.
 - CLEP exams with a score of 50 will yield Darton College credit in most cases as listed below.

CLEP EXAM	COURSE EQUIVALENTS	HOURS EARNED
COMPOSITION AND LITERATURE		
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:	HIST 1111	3
Ancient Near East to 1648		
Western Civilization II: 1648 to the Present	HIST 1112	3
SCIENCE AND MATHEMATICS		
Calculus	MATH 1151	4
College Algebra	MATH 1111	3
Trigonometry	MATH 1112	3
College Algebra-Trigonometry	MATH 1113	3
Biology	BIOL 1107K & BIOL 1108K	8
Chemistry	CHEM 1151K	4
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, 229-317-6735
- 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. COMM 1110 - Honors	Public Speaking - Honors
b. ENGL 1101 - Honors	English Composition I - Honors
c. ENGL 1102 - Honors	English Composition II - Honors
d. HIST 1112 - Honors	Survey of World History II - Honors
e. HIST 2112 - Honors	History After 1877 - Honors
f. HLTH 1136 - Honors	Personal Health - Honors
g. LEAD 1101 - Honors	Leadership Development - Honors
h. MATH 2205 - Honors	Introduction to Statistics - Honors
i. PHIL 1101 - Honors	Critical Thinking - Honors
j. POLS 1101 - Honors	American Government - Honors
k. SOCI 1101 - Honors	Principles of Sociology - Honors
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.

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CAREER PROGRAMS

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Business Computer Systems	Business	101
Business Computer Specialist 1357		102
Information Systems 2+2 2357		111
Network Support Specialist 3357		112
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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
- Health Information Technology
- History
- Histotechnology
- Pre-Law
- Political Science
- Psychology
- Social Work
- Sociology
- Medical Lab Technology
- Respiratory Care
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- Teacher Education: Middle Grades
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- Teacher Education: Special Ed
and
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H. CORE CURRICULUM OF THE UNIVERSITY SYSTEM

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

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

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

1. Physical education requirements are to be over and above the Core Curriculum requirements of 60 hours.
2. Orientation requirements are to be over and above the Core Curriculum requirements of 60 hours.
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.
6. A B.A. degree at some institutions in the University System of Georgia requires foreign language credit through the intermediate level. A B.S. degree at some institutions in the University System of Georgia requires foreign language through the first intermediate course.
7. Oral Communications - Competency in oral communications will be required of all graduates of Darton College. This requirement may be fulfilled by examination or by satisfactory completion of one of the following courses or other approved courses containing oral communication components:

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

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

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

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



CORE CURRICULUM

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

CORE CURRICULUM

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

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

CORE CURRICULUM

Course Number	Title	Semester Hours
Area C		
Humanities/Fine Arts - 6 hours		
Literature		
Choose one of the following:		
ENGL 2111	World Literature I	3
ENGL 2112	World Literature II	3
ENGL 2121	British Literature I	3
ENGL 2122	British Literature II	3
ENGL 2131	American Literature I	3
ENGL 2132	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
GRMN 1001 or 1002	Elementary German I or II	3
GRMN 2001 or 2002	Intermediate German I or II	3
JAPN 1001 or 1002	Elementary Japanese I or II	3
JAPN 2001 or 2002	Intermediate Japanese I or II	3
MUSC 1100	Appreciation of Music	3
PHIL 2205	Introduction to Philosophy	3
SPAN 1001 or 1002	Elementary Spanish I or II	3
SPAN 2001 or 2002 or 2003	Intermediate Spanish I or II or III	3
THEA 1100	Theatre Appreciation	3

CORE CURRICULUM

Course Number	Title	Semester Hours
Area D		
Science, Mathematics and Technology - Science:		11 hours
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 1151K*, **	Survey of Chemistry I*	4
CHEM 1211K**	Principles of Chemistry I	4
CHEM 1212K	Principles of Chemistry II	4
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry 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	<u>4</u>
		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 1151 and CHEM 1211; PHSC 1011 and PHYS 1111 or PHYS 2211; PHSC 1012 and CHEM 1151 or CHEM 1211.

Mathematics and Technology:

Choose one course from the following:

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

TOTAL

11-12

**The extra hour must come from Area F

CORE CURRICULUM

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	<u>3</u>
		9
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	3
HIST 1111 or 1112	Survey of World History I or II	3
HIST 2111 or 2112	U.S. History Through 1877 or After 1877	3
POLS 2201	American State and Local Government	3
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
SOCI 1101	Principles of Sociology	3
SOCI 1160	Introduction to Social Problems	<u>3</u>
TOTAL		12

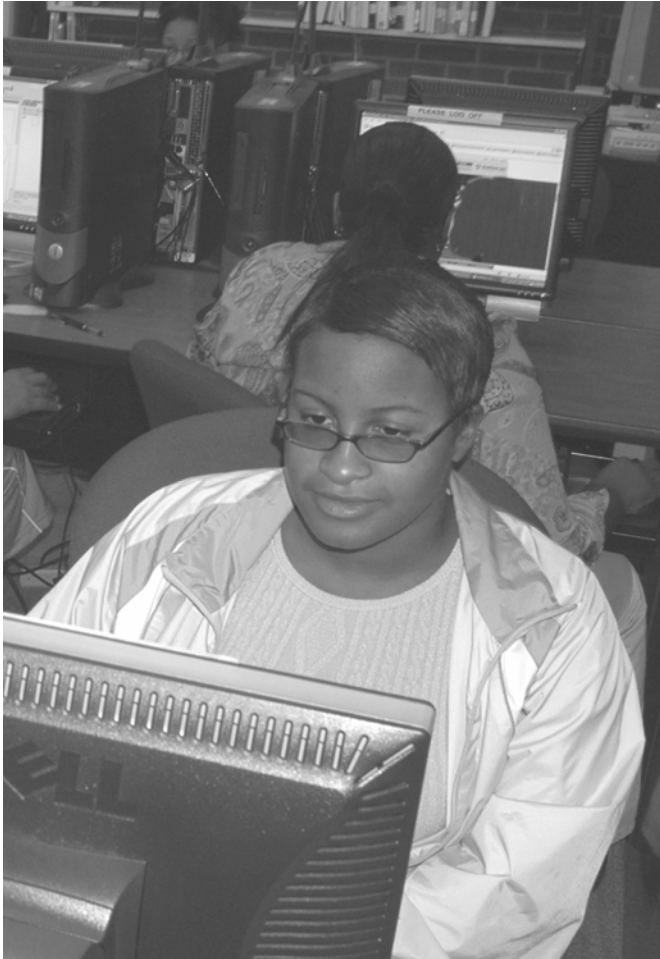
CORE CURRICULUM

Course Number **Title** **Semester Hours**

Area F

Major Requirements - 18 hours

(See appropriate program on pages 74 through 363.)



CORE CURRICULUM

Course Number	Title	Semester Hours
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Area G

Courses required for the degree above the 60 hours.

Orientation	COOR 0199	PASS(Personal & Academic Student Success II)	2
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	Health and Physical Education		4 – 8 hours
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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	Step Aerobics I or II		2
PHED 1110	Deep Water Exercise		2
PHED 1123	Aerobic Pump		2
PHED 1139	Fitness Swimming		2
PHED 1198	Aerobic Dancing		2
PHED 1220	Aquatic Circuit Training		2
PHED 1225	Aqua-jogging		2
HLTH 1163H	Personal Health Honors		2

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

TOTAL			4-8
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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 performance classes (MUSC 1080 College Band and MUSC 1090 College Choir) or dance classes (DANC 1740 Modern Dance I and DANC 1840 Ballet Technique I) for up to two (2) of the physical education requirements.

J. COOPERATIVE TRANSFER AGREEMENTS

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

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

K. CAREER PROGRAMS

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

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

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

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

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

L. COLLEGE TRANSFER CURRICULA

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

M. CERTIFICATE PROGRAMS

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

Certificates are listed in our catalog under Programs of Study.

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

Area A

Essential Skills - 9 hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or	Pre-Calculus or	3
MATH 1112	Trigonometry	

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum, page 66.		4
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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 1211K and	Principles of Chemistry I and	8
CHEM 1212K	Principles of Chemistry II	
Math/Technology Requirement		
CSCI 1300	Introduction to Computer Science	3

Area E

Social Science - 12 hours

HIST 1111 or	Survey of World History I or	3
HIST 1112	Survey of World History II	
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
ECON 2105	Principles of Macroeconomics	3

Area F

Courses Related to the Major - 18 hours

Major Requirements		
BIOL 1107K and	Principles of Biology I and	8
BIOL 1108K	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)**	<u>4-8</u>
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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 63 for Options.

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

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

Freshman Year	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.	<u>1-2</u>
		16-17
	Second Semester	
ENGL 1102	English Composition II	3
CHEM 1212K	Principles of Chemistry II	4
CSCI 1300	Introduction to Computer Science	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.	<u>1-2</u>
		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.	<u>1-2</u>
		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.	<u>1-2</u>
		15-16
	Two-Year Total	66-70

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

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

Area A

Essential Skills - 9 Hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1101 or MATH 1111	Quantitative Skills and Reasoning or College Algebra or higher math	3

Area B

Institutional Options - 4 Hours

See Area B of the Core Curriculum. Page 66.		4
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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
Mathematics/ Technology	See Area D Mathematics/Technology courses, page 68.	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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3

Area F

Courses Related To The Major - 18 Hours

ANTH 1103	Introduction to Cultural Anthropology	3
Optional Electives (15 hours) from the following		
BIOL 1107K	Principles of Biology I	4
BIOL 1108K or	Principles of Biology II or	4
CSCI 1150 or	Computer Programming in Visual Basic or	3
CSCI 1300 or	Introduction to Computer Science	3
ECON 2105 or	Principles of Macroeconomics or	3
ECON 2106 or	Principles of Microeconomics or	3
Foreign Language		0-12
GEOG 1101 or	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
PSYC 2226	Introduction to Social Psychology	3+
PUAD 2601 or	Introduction to Public Administration or	3
SOCI 1101 or	Principles of Sociology or	3
SOCI 1160	Introduction to Social Problems	3

Area G

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 63.

**If taken in a previous area, may not be used again.

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

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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or or	
MATH 1111	College Algebra or higher math	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
AREA F Elective	See Area F Courses Related to the Major, page 76.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		<u>17-18</u>
	Second Semester	
ENGL 1102	Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
AREA F Elective	See Area F Courses Related to the Major, page 76.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		<u>17-18</u>
	First Semester	Sem. Hrs.
Sophomore Year	See Area B of the Core Curriculum, page 66.	1-3
AREA B Elective	Public Speaking*	3
COMM 1110	American Government in World Perspective	3
POLS 1101	Introduction to Cultural Anthropology	3
ANTH 1103	See Area F Courses Related to the Major, page 76.	3
AREA F Elective	See Area G of the Core Curriculum, page 71.	1-2
AREA G Elective		<u>14-17</u>
	Second Semester	
AREA B Elective	See Area B of the Core Curriculum, page 66.	1-3
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 F Elective	See Area F Courses Related to the Major, page 76.	3
AREA F Elective	See Area F Courses Related to the Major, page 76.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		<u>14-17</u>
	Two-Year Total	64-68

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

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

Area A

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 or 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 COMM 1110 or COMM 1111	Cultural Diversity in Communication or Public Speaking* or Issues in Argumentation and Advocacy	2-3
PHIL 1101	Critical Thinking	2

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.		
Foreign Language 2001	Intermediate I or Higher Foreign Language	3

Area D

Science, Mathematics, And Technology - 11 Hours

Lab Science	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
HIST 2111 or HIST 2112	U. S. History Through 1877 or U. S. History After 1877	3
HIST 1111 or HIST 1112	Survey of World History I Survey of World History II	3
The following course is recommended, but other Social Science courses are allowed. See page 69.		
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 ART 2130 or ART 2140 or ART 2170 or ART 2180	Drawing or Watercolor or Ceramics I or Web Page Design or Digital Photography	3
ART 2111 or ART 2120 or ART 2150 or ART 2160	Basic Photography or Painting or Computer Arts or Visual Design	3

Area

Physical Education – (1 – 4 courses)**

4-8

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

Two-Year Total

64-69

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

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

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

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

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

Freshman Year	First Semester	Sem. Hrs.
ART 1020	Design I	3
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or or	
MATH 1111	College Algebra or higher math	3
POLS 1101	American Government in World Perspective	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
	Second Semester	
ART 1030	Design II	3
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
The following course is recommended, but other Area D Math/Technology courses are allowed. See page 68.		
MATH 1112	Trigonometry	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
Sophomore Year	First Semester	Sem. Hrs.
AREA C Literature	See Area C Literature courses, page 67.	3
HIST 1111 or	Survey of World History I or	3
HIST 1112	Survey of World History II	
ART 2280	Art History I	3
ART 1010 or	Drawing or	
ART 2130 or	Watercolor or	
ART 2140 or	Ceramics I or	
ART 2170 or	Web Page Design or	
ART 2180	Digital Photography	3
The following courses are recommended, but other Area C Humanities/Fine Arts courses are allowed. See page 67.		
Foreign Language 2001	Intermediate I or Higher Foreign Language	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		16-17
	Second Semester	
ART 2285	Art History II	3
ART 2111 or	Basic Photography or	
ART 2120 or	Painting or	
ART 2150 or	Computer Arts or	
ART 2160	Visual Design	3
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	
COMM 1110 or	Public Speaking* or	
COMM 1111	Issues in Argumentation and Advocacy	2-3
The following course is recommended, but other Area E Social Science courses are allowed. See page 69.		
ANTH 1103	Introduction to Cultural Anthropology	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		14-16

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



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

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

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

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

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

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

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

Area 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
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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 1211K and	Principles of Chemistry I and	8
CHEM 1212K	Principles of Chemistry II	
Math/Technology Requirement		
MATH 2205	Introduction to Statistics	3

Area E

Social Science - 12 hours

HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
PSYC 1101	General Psychology	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 and	Principles of Organic Chemistry I and	8
CHEM 2241K or	Principles of Organic Chemistry II or	
PHYS 1111K and	Introductory Physics I and	
PHYS 1112K or	Introductory Physics II or	
PHYS 2211K and	Principles of Physics I and	
PHYS 2212K	Principles of Physics II	
SCIE 2000K or	Principles of Research Methodology or	
SCIE 2001K	Principles of Scientific Instrumentation/Methods	2

Area G

Physical Education – (1 – 4 courses)**	<u>4-8</u>
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One course per semester of full-time enrollment with a maximum of 4 courses

Two-Year Total

64-68

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

courses. See Degree Requirements, page 63.

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

***Secondary Education Biology Majors – see page 354.



BIOLOGICAL SCIENCE (0003)
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
		<u>16-17</u>
	Second Semester	
ENGL 1102	English Composition II	3
CHEM 1212K	Principles of Chemistry II	4
MATH 2205	Introduction to Statistics	3
HIST 1111 or HIST 1112	Survey of World History I or 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
		<u>16-17</u>
	Summer Semester	
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	4
		<u>8</u>
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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
SCIE 2000K or SCIE 2001K	Principles of Research Methodology or Principles of Scientific Instrumentation/Methods	2
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		<u>17-18</u>
	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
		<u>15-16</u>
	Two-Year Total	72-76

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

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

Area A

Essential Skills - 9 hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1112 or	Trigonometry or	3
MATH 1113	Pre-Calculus	

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum. Page 66.	4
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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		
BIOL 1107K and	Principles of Biology I	8
BIOL 1108K	Principles of Biology II	
Math/Technology Requirement		
MATH 2205	Introduction to Statistics	3

Area E

Social Science - 12 hours

HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E of the Core Curriculum, page 69.	3

Area F

Courses Related to the Major - 18 hours

Major Requirements		
CHEM 1211K	Principles of Chemistry I	4
BIOL 2115K	Microbiology	4
BIOM 1100K	Introduction to Biotechnology	4
BIOM 2100K	Genetics	3
BIOM 2204K	Molecular/Cell Culture	3
BIOM 2205K	Introduction to Biochemistry	3
BIOM 2202K	Immunological Techniques	4

Area G

Physical Education – (1 – 4 courses)**

PHED 1161	Fitness I	<u>2</u>
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Two-Year Total **69**

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

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

Freshman Year	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 I	4
MATH 1112 or	Trigonometry or	
MATH 1113	Pre-Calculus	<u>3</u>
		15
	Spring Semester	
ENGL 1102	English Composition II	3
MATH 2205	Introduction to Statistics	3
BIOL 1108K	Principles of Biology II	4
BIOM 1100K	Introduction to Biotechnology	4
AREA B Elective	See Area B of the Core Curriculum, page 66.	<u>2</u>
		16
	Summer Semester	
BIOL 2115K	Microbiology	4
BIOM 2100K	Genetics	<u>3</u>
		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
COMM 1110*	Public Speaking*	3
BIOM 2204K	Molecular/Cell Culture	<u>3</u>
		16
	Second Semester	
POLS 1101	American Government	3
BIOM 2202K	Immunological Techniques	4
BIOM 2205K	Introduction to Biochemistry	3
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.	<u>3</u>
		15
	Two-Year Total	69

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

BUSINESS ADMINISTRATION (0004)**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. See page 65.		
MATH 1111	College Algebra	3

Area B**Institutional Options - 4 Hours**

See Area B of the Core Curriculum. Page 66.		4
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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
MATH 1145	Survey of Calculus	3

Area E**Social Science - 12 Hours**

HIST 1111 or	Survey of World History I or	3
HIST 1112	Survey of World History II	
HIST 2111 or	U. S. History Through 1877 or	3
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**

ACCT 2101	Principles of Accounting I	3
ACCT 2102	Principles of Accounting II	3
CISM 2201	Fundamentals of Computer Applications	3
ECON 2105	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		<u>4-8</u>
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Two-Year Total**64-68**

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

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

BUSINESS ADMINISTRATION (0004)

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>

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
CISM 2201	Fundamentals of Computer Applications	3
MATH 1111	College Algebra	3
PHSC 1012K	Introduction to Physical Science II	4
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
	Second Semester	
ENGL 1102	English Composition II	3
MATH 1145	Survey of Calculus	3
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	3
PHSC 1011K	Introduction to Physical Science I	4
AREA F Elective	See Area F Courses Related to the Major.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
Sophomore Year	First Semester	Sem. Hrs.
ACCT 2101	Principles of Accounting I	3
COMM 1110	Public Speaking*	3
ECON 2105	Principles of Macroeconomics	3
AREA C Literature	See Area C Literature courses, page 67.	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.	<u>1-2</u>
		15-16
Second Semester		
ACCT 2102	Principles of Accounting II	3
ECON 2106	Principles of Microeconomics	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
PSYC 1101	General Psychology	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.	<u>1-2</u>
		15-16
	Two-Year Total	64-68

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

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

	Fall Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
POLS 1101	American Government in World Perspective	3
PHED 1161	Fitness	<u>2</u>
		8
	Spring Semester	
ENGL 1102	English Composition II	3
HIST 2111 or HIST 2112	U.S. History through 1877 or U.S. History after 1877	3
PHIL 1101	Critical Thinking	<u>2</u>
		8
	Summer Semester	
ENGL	Literature	3
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	<u>3</u>
		6
	Fall Semester	
MATH 1111	College Algebra, or higher math	3
BUSA 1100	Financial Planning/Investment Management	2
CISM 2201	Fundamentals of Computer Applications	<u>3</u>
		8
	Spring Semester	
PSYC 1101	General Psychology	3
ECON 2105	Principles of Macroeconomics	<u>3</u>
		6
	Summer Semester	
ECON 2106	Principles of Microeconomics	3
BUSA 1105	Introduction to Business	<u>3</u>
		6
	Fall Semester	
PHSC 1011K	Introduction to Physical Science I	4
ACCT 2101	Principles of Accounting I	3
COMM 1110	Public Speaking (ONLINE)	<u>3</u>
		10
	Spring Semester	
BIOL 1110K	Introduction to Environmental Biology	4
MATH 2205	Introduction to Statistics	3
ACCT 2102	Principles of Accounting II	<u>3</u>
		10
	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	<u>2</u>
		8
A-Term	Fall Semester	
ENGL 1101	English Composition I	3
POLS 1101	American Government in World Perspective	<u>3</u>
		6
B-Term		
BUSA 1100	Financial Planning and Investment Management	2
ENGL 1102	English Composition II	3
PHED 1142	Swing Dancing	<u>1</u>
		6
Regular Term		
MATH 1111	College Algebra (or higher math)	3
ACCT 2101	Principles of Accounting I	3
CISM 2201	Fundamentals of Computer Applications	<u>3</u>
		9
A-Term	Spring Semester	
PHIL 1101	Critical Thinking	2
COMM 1110	Public Speaking	<u>3</u>
		5
B-Term		
ENGL 2112	World Literature II	3
PHED 1126	Tennis	<u>1</u>
		4
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	<u>3</u>
		12
A-Term	Summer Semester	
PHSC 1011K	Introduction to Physical Science I	4
ECON 2105	Principles of Macroeconomics	<u>3</u>
		7
B-Term		
PHSC 1012K	Introduction to Physical Science II	4
ECON 2106	Principles of Microeconomics	<u>3</u>
		7
Total		64

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

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

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

Freshman Year	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	<u>3</u>
		15
	Second Semester	
ACCT 2102	Principles of Accounting II	3
COMM 1110	Public Speaking*	3
ECON 2105	Principles of Macroeconomics	3
POLS 1101	American Government in World Perspective	3
Electives	ACCT/BUSA/COPR/ECON	<u>3</u>
		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	<u>3</u>
		15
	Second Semester	
ACCT 2205	Microcomputers in 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	<u>3</u>
		15
	Physical Education – (fitness competency requirement)**	<u>2</u>
	Two-Year Total	62

*Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

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

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

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

	Summer Semester	
BUSA 1005	Business Mathematics or higher	3 <u>3</u>
	Fall Semester	Sem. Hrs.
ACCT 2101	Principles of Accounting I	3
ACCT 2220	Income Tax Procedures	3
CISM 2201	Fundamentals of Computer Applications	3
ENGL 1101	English Composition I	3 <u>3</u>
		12
	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 <u>3</u>
		15
	One-Year Total	30

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

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

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

BUSINESS EDUCATION (0005)
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 65.		
MATH 1111	College Algebra	3

Area B

Institutional Options - 4 Hours

See Area B of the Core Curriculum.	Page 66.	4
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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
Mathematics/ Technology	See Area D Mathematics/Technology courses. Page 68.	3

Area E

Social Science - 12 Hours

HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U. S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
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	Fundamentals of Computer Applications	3
EDUC 2205	Introduction to Education	3
PSYC 2215	Human Growth and Development	3

Optional Electives (9 hours) from the following:

ACCT 2101	Principles of Accounting I	3
ACCT 2102	Principles of Accounting II	3
BUSA 1105	Introduction to Business	3
BUSA 2105	Communicating in the Business Environment	3
BUSA 2106	The Environment of Business	3
ECON 2105	Principles of Macroeconomics	3
ECON 2106	Principles of Microeconomics	3

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>
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Two-Year Total

64-68

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

courses. See Degree Requirements, page 63.

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



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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
CISM 2201	Fundamentals of Computer Applications	3
MATH 1111	College Algebra	3
PHSC 1012K	Introduction to Physical Science II	4
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
	Second Semester	
ENGL 1102	English Composition II	3
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	3
PHSC 1011K	Introduction to Physical Science I	4
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.	<u>1-2</u>
		14-15
Sophomore Year	First Semester	Sem. Hrs.
COMM 1110	Public Speaking*	3
EDUC 2205	Introduction to Education	3
AREA C Literature	See Area C Literature courses, page 67.	3
PSYC 1101	General Psychology	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.	<u>1-2</u>
		15-16
	Second Semester	
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
PSYC 2215	Human Growth and Development	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
Elect 9 hours from the following:		9
ACCT 2101	Principles of Accounting I	
ACCT 2102	Principles of Accounting II	
BUSA 1105	Introduction to Business	
BUSA 2105	Communicating in the Business Environment	
BUSA 2106	The Environment of Business	
ECON 2105	Principles of Macroeconomics	
ECON 2106	Principles of Microeconomics	
		<u>18-19</u>
	Two-Year Total	64-68

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

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

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

Microsoft Office Specialist Certification

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

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

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

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

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

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

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	<u>3</u>
		15
	Second Semester	
BUED 2251	Beginning WordPerfect/Word	3
BUSA 2105	Communicating in the Business Environment	3
COPR 2220 or	Visual Basic for Business Applications or	
CSCI 1300 or	Introduction to Computer Science or	
CSCI 1150	Computer Programming in Visual Basic	3
COPR 2225	Advanced Spreadsheet Applications	3
POLS 1101	American Government in World Perspective	<u>3</u>
		15
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	<u>3</u>
		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 2251	Computer System Support II	<u>3</u>
		16
	Physical Education – (fitness competency requirement)**	<u>1-2</u>
	Two-Year Total	62-63

*Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

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

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

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

GENERAL BUSINESS COMPUTER SYSTEMS OPTION (2576)

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

*Any COPR-prefix course may be used with approval by the Business Computer Systems faculty advisor.

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

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

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

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

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

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

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

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

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

Sophomore Year	Summer Semester	Sem. Hrs.
COPR 2291	Fundamentals of UNIX	3
COPR 2321	Basic Principles of Network Security	<u>3</u>
		6
	Fall Semester	
MATH 1111	College Algebra or higher math	3
COPR 2301	Networking I (A-term)	5
COPR 2302	Networking II (B-term)	<u>5</u>
		13
	Spring Semester	
CSCI 1300 or CSCI 1301	Introduction to Computer science or Computer Science I	3-4
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
COMM 1110	Public Speaking*	3
POLS 1101	American Government in World Perspective	<u>3</u>
		12-13
Physical Education – (fitness competency requirement)**		<u>2</u>
	Two-Year Total	65-66

*Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

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

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

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

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

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

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

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

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

*Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

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



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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

*Other courses may be substituted with permission of Business computer Systems advisor.

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

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

Freshman Year	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 MATH 1111 or	Quantitative Skills and Reasoning or College Algebra or higher math	3
POLS 1101	American Government in World Perspective	<u>3</u>
		15
	Second Semester	
COPR 2244	Introduction to Networking	4
COPR 2250	Computer Systems Support I	3
CSCI 1300 or CSCI 1301	Introduction to Computer Science or Computer Science I	3-4
ENGL 1102	English Composition II	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U. S. History After 1877	<u>3</u>
		17
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 1301 or CSCI 1302	Computer Science I or Computer Science II	4
ENGL 2111 or ENGL 2112	World Literature I or World Literature II	<u>3</u>
		19
	Second Semester	
ACCT 2102	Principles of Accounting II	3
COPR 2210	Programming in COBOL	3
COPR 2291	Fundamentals of UNIX	3
CSCI 1302	Computer Science II	4
MATH 2205	Introduction to Statistics	<u>3</u>
		15-16
	Physical Education – (fitness competency requirement)***	<u>2</u>
	Two-Year Total	67

*2 + 2 with Georgia Southwestern State University.

**Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

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

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

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

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

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

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

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

Spring Semester		
COPR 2301	Networking III (A-term)	5
COPR 2328	Enterprise Messaging (B-term)	5
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	<u>3</u>
		13
Physical Education – (fitness competency requirement)**		<u>2</u>
Two-Year Total		62-63

*Oral Communication requirement may be met by completion of other communication courses. See Page 63 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
- Enterprise Messaging - 70-284

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

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

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

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

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

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

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

*The following courses cover the material for the listed Microsoft exam(s):
 Networking I - 70-270 and 70-290
 Networking II - 70-291
 Networking III - 70-293
 Enterprise Messaging - 70-284

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

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

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

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

	Fall Semester	Sem. Hrs.
COPR 2244	Introduction to Networking	4
COPR 2250	Computer Systems Support I	3
* Electives		<u>8 -9</u>
		15-16
	Spring Semester	Sem. Hrs.
COPR 2245	Networking I	5
COPR 2251	Computer Systems Support II	3
*Electives		<u>7 -8</u>
		15 -16
	One-Year Total	30-32

*Any COPR-prefix course may be used with approval by the Business Computer Systems faculty advisor.

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

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

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

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

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

*Any COPR-prefix course may be used with approval by the Business Computer Systems faculty advisor.

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

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

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

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

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

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

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

Additional Admissions Requirements:

1. Applicant must have completed admission to Darton College.
2. All required Learning Support courses must be completed.
3. A composite score of 870 or higher on the Scholastic Aptitude Test (SAT) or a composite score of 19 or higher on the American College Testing Service Assessment Test (ACT) **or** have a minimum of 2.00 ("C" average) on all college work previously taken, if any.
4. Complete the required prerequisite courses, BIOL 1100K, ENGL 1101, MATH 1111, ALHE 1120 and CVTE 1100 with a GPA of 2.0 or greater in the spring or have earned credit on 9 or more semester credit hours of general education courses including one science course required in the program achieving a grade point average of 2.50 or higher. The grade received in the science course must be a C or higher. (All science courses must be completed with a grade of C or higher.)
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 judgment of the Vice President for Academic Affairs and the Cardiovascular Technology program faculty, the student does not appear to have the necessary qualifications for a Cardiovascular Technology career.
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 throughout the Southeast. Many of the clinical facilities have agreed to provide housing at no cost to the student but housing is not guaranteed. **ONLY STUDENTS FROM DARTON COLLEGE OR OTHER TEACHING INSTITUTIONS ARE ALLOWED TO RESIDE IN THE STUDENT HOUSING.** Food and personal items while at the clinical facilities are the responsibility of the student. Financial assistance for these additional expenses cannot be guaranteed although every effort will be made to direct students with major financial problems. The Cardiovascular Technology Program faculty makes no guarantees regarding student travel.

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

Freshman Year ****

Summer Semester		Sem. Hrs.
BIOL 1100K*	Human Anatomy & Physiology for the Health Care Professional	4
ENGL 1101	English Composition I	3
MATH 1111	College Algebra	3
CISM 1100	Computer Concepts & Software Applications	2
CVTE 1100	Introduction to Cardiovascular Technician	1
ALHE 1120	Medical Terminology	<u>1</u>
*BIOL 2111K & BIOL 2112K may be substituted for BIOL 1100K		14

Fall Semester

CHEM 1151K*	Survey of Chemistry I	4
CVTE 1110	Cardiovascular Pharmacology	3
CVTE 1115	Cardiopulmonary Anatomy & Physiology	3
CVTE 1118	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	<u>3</u>
*CHEM 1211K & CHEM 1212K may be substituted for CHEM 1151K		17

Spring Semester

CVTE 1120	Non-Invasive Cardiology I	5
CVTE 1130	Invasive Cardiology I	5
RESP 2321	ACLS Prep Class	2
POLS 1101	American Government	<u>3</u>
		15

Sophomore Year

Summer Semester

CVTE 2110	Non-Invasive Cardiology II	5
CVTE 2115	Vascular I (*Elective*)	2
CVTE 2120	Invasive Cardiology II	5
PHED	Physical Education Fitness Competency**	2
COMM 1000	Cultural diversity in Communication	<u>2</u>
		14-16

Fall Semester

CVTE 2130 or	Non-Invasive Cardiovascular Practicum I or	
CVTE 2135	Invasive Cardiovascular Practicum I	<u>7</u>
		7

Spring Semester

CVTE 2140 or	Non-Invasive Cardiovascular Practicum II or	
CVTE 2145	Invasive Cardiovascular Practicum II	<u>8</u>
		8

Core Curriculum Total	28
CVTE Curriculum Total	<u>47</u>

Two-Year Total **75-77**

**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 63.

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

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

Area A

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
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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	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 hours

Major Requirements		
CHEM 2240K	Principles of Organic Chemistry I	8
CHEM 2241K	Principles of Organic Chemistry II	
MATH 2252	Calculus II	4
Major Electives		
PHYS 2211K	Principles of Physics I	8
PHYS 2212K	Principles of Physics II	
MATH 2253	Calculus III	4

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>
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Two-Year Total **62-70**

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

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

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



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.	<u>1-2</u>
		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.	<u>1-2</u>
		17-18
	Summer Semester	
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	<u>4</u>
		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 HIST 1112	Survey of World History I or Survey of World History II	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		15-16
	Two-Year Total	71-75

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

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

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

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

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

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

Area A

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 65.		
MATH 1111	College Algebra	3

Area B

Institutional Options - 4 Hours

See Area B of the Core Curriculum.	Page 66.	4
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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
MATH 2205	Introduction to Statistics	3

Area E

Social Science - 12 Hours

HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U. S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
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	Principles of Accounting I	3
ACCT 2102	Principles of Accounting II	3
CSCI 1300	Introduction to Computer Science	3
Computer science elective (3-4 hours) from the following:		
CSCI 1301 or	Computer Science I or	4
CSCI 1302 or	Computer Science II or	
CSCI 1150	Computer Programming in Visual Basic	
Optional Electives (6-8 hours) from the following:		
CISM 2201 or	Fundamentals of Computer Applications or	3
CSCI 1301 or	Computer Science I or	4
CSCI 1302 or	Computer Science II or	4
CSCI 1150 or	Computer Programming in Visual Basic or	3
COPR 2244 or	Introduction to Networking or	4
MATH 2205	Introduction to Statistics	3

Area G

Physical Education – (1 – 4 courses)**

5-8

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

Two-Year Total

67-71

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

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

Area A

Essential Skills - 9 hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or MATH 1112	Pre-Calculus or Trigonometry	3

Area B

Institutional Options - 4 hour s

CISM 1100	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*	3

Area D

Science, Math and Technology - 11 hours

Science Requirements		
PHYS 1111K and PHYS 1112K or PHYS 2211K and PHYS 2212K	Introductory Physics I and Introductory Physics II or Principles of Physics I and Principles of Physics II	8
Math/Technology Requirement		
MATH 1151	Calculus I with Geometry	4

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

Area F

Courses Related to the Major - 18 hours

Major Requirements		
CSCI 1300	Introduction to Computer Science	3
CSCI 1301	Computer Science I	4
CSCI 1302	Computer Science II	4
MATH 2252	Calculus II	4
Major Electives		
MATH 2253	Calculus III	4
COPR 2235	Database Management Systems	3
COPR 2244	Introduction to Networking	4
COPR 2281	Cisco I: Networking Basics	5
COPR 2290	UNIX	2
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

64-70

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

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

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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
MATH 1113	Pre-Calculus	3
POLS 1101	American Government in World Perspective	3
CISM 1100	Computer Concepts and Software	2
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		15-16
	Second Semester	
ENGL 1102	English Composition II	3
MATH 1151	Calculus I with Geometry	4
CSCI 1300	Introduction to Computer Science	3
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
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.	<u>1-2</u>
		16-17
Sophomore Year	First Semester	Sem. Hrs.
MATH 2252	Calculus II	4
PHYS 2211K	Principles of Physics I	4
CSCI 1301	Computer Science I	4
COMM 1110	Public Speaking*	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		16-17
	Second Semester	
MATH 2253 or	Calculus III or	
COPR 2235 or	Database Management Systems or	
COPR 2244 or	Introduction to Networking or	
COPR 2281	Cisco I: Networking Basics	3-5
PHYS 2212K	Principles of Physics II	4
CSCI 1302	Computer Science II	4
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.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-21
	 Two-Year Total	 64-71

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

CRIMINAL JUSTICE (0019)
Social Science Division

RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <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

See Area B of the Core Curriculum.	Page 66.	4
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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
Mathematics/	See Area D Mathematics/Technology courses.	
Technology	Page 68.	3
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	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.		
SOCI 1101	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	Principles of Accounting I or	3
ACCT 2102 or	Principles of Accounting II or	3
ECON 2105 or	Principles of Macroeconomics or	3
ECON 2106	Principles of Microeconomics	3
CRJU 1110	Criminal Justice Management and Supervision	3
CRJU 2240	Budgeting/Grant Mgmt. for CJ Managers	3
OCEX 2290	Occupational Experience	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	Introduction to Cultural Anthropology	3
POLS 2301 or	Introduction to Comparative Politics or	3

POLS 2201	American State & Local Government	3
POLS 2401	Introduction to Global Issues	3
PSYC 1101 or	General Psychology or	3
PSYC 2215 or	Human Growth & Development or	3
PSYC 2225	Introduction to Abnormal Psychology	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 63.

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

CRIMINAL JUSTICE (0019)
Social Science Division

RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or MATH 1111	Quantitative Skills and Reasoning or College Algebra or higher math	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
CRJU 1100	Introduction to Criminal Justice	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		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.	2
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 131.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		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.	3
HIST 1111 or HIST 1122	Survey of World History I or Survey of World History II	3
CRJU 2215	Introduction to Criminology	3
AREA F Elective	See Area F Courses Related to the Major, page 131.	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 63.

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

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

Fall Semester		Sem. Hrs.
BUSA 2200	Principles of Management	3
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
		15
Spring Semester		Sem. Hrs.
CRJU 2205	Introduction to Criminal Law	3
CRJU 2215	Introduction to Criminology	3
CISM 2201	Fundamentals of Computer Applications	3
Elective**	CRJU/BUSA**	3
		12
Summer Semester		Sem. Hrs.
CRJU 1110	Criminal Justice Management and Supervision	3
		3
One Year Total		30

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

**Elective must be approved by Criminal Justice faculty advisor.

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

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

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

DANCE (0077)
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 MATH 1111	Quantitative Skills and Reasoning or College Algebra or higher math	3

Area B

Institutional Options - 4 Hours

Course not yet approved		
FIAR 2100	The Body and Motion	2
The following courses are recommended, but other Area B courses are allowed. See Page 66.		
COMM 1000 or COMM 1110 or COMM 1111	Cultural Diversity in Communication or Public Speaking* or Issues in Argumentation and Advocacy	2-3
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
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
HIST 2111 or HIST 2112	U. S. History Through 1877 or U. S. History After 1877	3
HIST 1111 or HIST 1112	Survey of World History I Survey of World History II	3
The following course is recommended, but other Area E Social Science courses are allowed. See page 69.		
ANTH 1103	Introduction to Cultural Anthropology	3

Area F

Courses Related To The Major - 18 Hours

Choose 18 hours from the following:		
DANC 1500	Introduction to Dance	2
DANC 1600	Dance Improvisation	1
DANC 1700	Modern Dance History	2
DANC 1740	Modern Dance I	1
DANC 1750	Modern Dance II	1
DANC 1800	Ballet History & Performance	3
DANC 1840	Ballet Technique I	1
DANC 1850	Ballet Technique II	1
DANC 1900	Dance Composition	2
Courses not yet approved:		

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

Area G

Physical Education – (1 – 4 courses)** 4-8

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

Two-Year Total **64-69**

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

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

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

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

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

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

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

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

Second Semester

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

See Page 68.

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

Two-Year Total

64-69

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

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

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

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

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

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

ASSOCIATE OF SCIENCE DEGREE PROGRAMS ALLIED HEALTH DIVISION

Additional requirements for all students in the Allied Health Division:

1. Evidence of professional liability insurance must be provided to the Program Director prior to placement in a clinical assignment.
2. Students are financially responsible for all expenses related to any illness, accident or exposure to communicable diseases either in a laboratory or clinical setting.
3. Students must show evidence of Hepatitis B vaccine immunization status according to program guidelines.
4. Students will be expected to follow the health policies of the institution(s) where they are assigned for their clinical placements.
5. Students will be required to purchase any uniforms, name tags, uniform patches, shoes, etc. required for their specific clinical placements.

Individual programs may have additional program specific costs and fees. The student is advised to check with the appropriate program to obtain a complete list of these additional expenses.

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

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

Additional Admission Requirements:

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

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

Readmission of Returning Students:

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

Additional Costs and Requirements:

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

Additional Graduation Requirements:

In addition to College graduation requirements, the students must have a grade of C or better in all dental hygiene courses.

The Dental Hygiene Program reserves the right to discontinue, at any time, the enrollment of a Dental Hygiene student, if, in the judgment of the Vice President for Academic Affairs and the Dental Hygiene faculty, the student does not appear to have the necessary qualifications for dental hygiene. More than one D or F in the Dental Hygiene courses will result in permanent dismissal from the program.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

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

Prerequisites		Sem. Hrs.
BIOL 1100K	Human Anatomy and Physiology for The Health Care Professional	4
Freshman Year	First Semester	Sem. Hrs.
CHEM 1151K	Survey of Chemistry I	4
DHYG 1101	Orofacial Anatomy	4
DHYG 1121	Dental Hygiene Lecture I	3
DHYG 1131	Dental Hygiene Clinic I	2
ENGL 1101	English Composition I	<u>3</u>
		16
	Second Semester	
BIOL 2115K	Essentials of Microbiology	4
DHYG 1110	Nutrition	1
DHYG 1114	Radiology	3
DHYG 1122	Dental Hygiene Lecture II	2
DHYG 1132	Dental Hygiene Clinic II	3
ENGL 1102	English Composition II	<u>3</u>
		16
	Summer Semester	
DHYG 1133	Dental Hygiene Clinic III	2
DHYG 2100	Periodontics	2
DHYG 2550	Dental Specialties and Materials	<u>2</u>
		6
Sophomore Year	First Semester	Sem. Hrs.
DHYG 2150	Pharmacology	2
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	<u>2</u>
		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	3
POLS 1101	American Government in World Perspective	3
SOCI 1101	Principles of Sociology	<u>3</u>
		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)
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 MATH 1112	Pre-Calculus or Trigonometry	3

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum. Page 66.		4
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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 PHYS 1112K or PHYS 2211K and PHYS 2212K	Introductory Physics I and Introductory Physics II or Principles of Physics I and Principles of Physics II	8
Math/Technology Requirement		
MATH 1151	Calculus I with Geometry	4

Area E

Social Science - 12 hours

HIST 1111 or HIST 1112	Survey of World History I Survey of World History II	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3

Area F

Courses Related to the Major - 18 hours

Major Requirements		
BIOL 2111K and BIOL 2112K	Human Anatomy & Physiology I and Human Anatomy & Physiology II	8
Major Electives		
CHEM 1211K	Principles of Chemistry I	8
CHEM 1212K	Principles of Chemistry II	
BIOL 1107K	Principles of Biology I	4
BIOL 1108K	Principles of Biology II	

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses		<u>4-8</u>
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Two-Year Total

67-71

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

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

DIAGNOSTIC MEDICAL SONOGRAPHY (0094)
Allied Health Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year	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.	<u>1-2</u>
		16-17
	Second Semester	
ENGL 1102	English Composition II	3
CHEM 1212K	Principles of Chemistry II	4
MATH 1151	Calculus I with Geometry	4
HIST 1111 or HIST 1112	Survey of World History I or 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.	<u>1-2</u>
		17-18
Summer Semester		
BIOL 1107K	Principles of Biology I	4
Sophomore Year	First Semester	Sem. Hrs.
BIOL 2111K	Human Anatomy & Physiology I	4
PHYS 1111K	Introductory Physics I	4
COMM 1110	Public Speaking*	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		15-16
	Second Semester	
BIOL 2112K	Human Anatomy & Physiology II	4
PHYS 1112K	Introductory Physics II	4
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.	<u>1-2</u>
		15-16
	Two-Year Total	67-71

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

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

APPLICATION DEADLINE

Completed application forms must be RECEIVED NO LATER THAN JUNE 1st, 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 1st 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.

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:

Complete Anatomy and Physiology I **and** II with a grade of "C" or better before the application deadline.

Complete Anatomy and Physiology I with a grade of "C" or better before the application deadline **with the condition that Anatomy and Physiology II will be completed before the Freshman Spring Semester with a grade of "C" or better. Failure to complete this course in the designated time frame or failure to complete this course with a grade of "C" or better will disqualify the student and an alternate will be chosen.**

OR

Completion of a JRCERT accredited two or four year Radiologic Technology Program. Completion of requirements 1-5 along with the following pre-DMSP courses completed **before** the Freshman Spring Semester begins.

While the DMS Program will accept courses from a Radiologic Technology Program, they are for selection purposes only (unless they are accepted as College transferable). An official transcript must be sent to the DMSP office (as well as the Darton College Admissions Office if they are to be considered for transfer).

Acceptance based upon this criterion requires that the student must complete the following pre-DMSP course work before the Freshman Spring

Semester with a grade of “C” or better. Failure to complete these courses in the designated time frame or failure to complete these courses with a grade of “C” or better will disqualify the student and an alternate will be chosen.

To accept a pre-DMSP course for selection purposes from a Radiologic Technology Program the student must have the same or a compatible course as part of their curriculum.

This determination will be made at the discretion of the program director.

SELECTION PROCESS

Due to limited clinical placements we are accepting 11 students and an alternate at this time for each year's class.

Points in the selection process will be awarded as follows:

1. Three (3) recommendation forms. Each form can count up to 65 points.
2. The combined GPA of the pre-DMSP courses. Students admitted under the Radiologic Technology guidelines will be given points for all pre-DMSP comparable course work taken during their program. These courses and grades must be documented by an official transcript sent to the DMSP office.

Consideration and additional points may be given to those students that have:

1. Provided documentation of a degree in an Allied Health Field, Science or Biology that is directly related to patient care. Each degree can count up to ten points.
2. Provided documentation of a certificate in a health area that is directly related to patient care. Each certificate can count up to ten points.
3. Provided documentation of work experience in a health care environment that is directly related to patient care. This documentation can count up to 10 points.

Documentation of work experience:

1. Must be on company letter head.
 2. A minimum of 6 months work experience.
 3. Provide a description of job duties that demonstrate hands on patient experience.
4. Provided documentation of 40 hours of volunteer work in a health care environment. This documentation can count up to ten points.
Documentation of volunteer work experience:
 1. Must be on company letter head.
 2. A minimum of 40 hours.
 3. Provide a description of job duties.
 5. Completed core course work can count up to 10 points.

An interview with the program director and/or the DMS committee will be required of the students with completed application packets and meeting all criteria for the program.

SELECTION NOTIFICATION

Letters of selection, alternate status, or non acceptance will be sent out following the selection process. The selection process takes place at the end of A-Term Summer Semester every year.

Selected students must confirm their intent to enroll in writing, within 10 days after the post marked date of their acceptance letter. A student that fails to respond in the appropriate time will forfeit their position. Alternate students may take the Introduction to Diagnostic Medical Sonography course. The alternate student's inclusion in this course **does not mean** acceptance into the DMS Program unless a selected student resigns or

loses his or her position.

Upon acceptance into the DMS Program students must provide a **certification of medical examination form, student physical and mental health self evaluation form along with immunization documentation including the first Hepatitis vaccination (all forms must be current within one year and must be in the DMSP office no later than September 1st following your selection)**. Failure to provide this documentation will lead to dismissal from the program and an alternate will be chosen to replace you. You may provide this information before notification of selections.

PREGNANCY POLICY

Any student that is pregnant or becomes pregnant while in the Diagnostic Medical Program should consider the following:

- 1) Exposure to communicable diseases. As a student you may be exposed to many communicable diseases such as rubella and the hepatomegaly virus which are a serious danger to the developing fetus. It is the pregnant student's responsibility to avoid those patients that may put them at risk.
- 2) Students are at risk to radiation exposure while performing certain ultrasound exams. Pregnant students must protect themselves and their baby by using lead aprons and avoiding all radiation until after the first trimester.
- 3) If the students' medical condition limits their ability to continue in the program they may withdraw and continue with the next class beginning with the course or courses dropped. Missed clinical time over the 3 days allowed may be made up but may also delay the student's graduation.

All prerequisite courses must have a grade of "C" or better to be admitted into the program. All DMSP courses along with CVTE 1118, and ALHE 1115 must have a grade of "C" or better to continue in the program.

Allied Health Division
2400 Gillionville Rd.
Albany, GA 31707-3098

DMS program telephone (229) 317-6986.

DMS program office is in building J Room 249.

Allied Health Telephone # (229) 317-6900.

RE-ADMISSION OF RETURNING STUDENTS

Any student who fails a DMS course will not be allowed to continue onto the next semester of DMS courses. If this is the student's first failure, the student may reapply to the DMS program for the following year. If the student fails for a second time, or fails more than one DMS course, it will result in permanent dismissal from the DMS program without chance of re-admission.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

PROJECTED COSTS

1. Darton College application fee is a non-refundable \$20.00.
2. Georgia state resident per semester with 12 credit hours or more \$802.00. Less than 12 credit hours \$68.00 per semester hour.
3. Non-resident fee (this is in addition to all other fees). 12 or more semester hours \$3,206. Less than 12 hours \$268.00 per semester hour.
4. Late registration fee \$25.00. See Catalog for further information.
5. Laboratory fee is \$10.00 for classes such as Biology, Chemistry, Physical Science or Physics.
6. Information Technology fee \$48.00 (see catalog for explanation).
7. Student services fee: \$42.00 per semester
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 be 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 whichever 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)
Allied Health Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year	Fall Semester	Sem. Hrs.
PRE DMSP COURSES		
ALHE 1120	Medical Terminology	1
BIOL 1100K	Anatomy & Physiology for the Healthcare Provider (Human Anatomy & Physiology I & II may be taken in lieu of BIOL 1110K)	4
ENGL 1101	English Composition I	3
MATH 1111	College Algebra	3
PHSC 1011K	Introduction to Physical Science I	4
		15
Freshman Year		
	Spring Semester	
ALHE 1115	Clinical Professionalism	1
COMM 1110 or *	Public Speaking or *	3
COMM 1100	Human Communications	
DMSP 1101	Introduction to Diagnostic Medical Sonography	2
ENGL 1102	English Composition II	3
PSYC 1101	General Psychology	3
		12
Summer Semester		
DMSP 1102	Abdomen Ultrasound I	3
DMSP 1103	Obstetrical Ultrasound I	3
DMSP 1104	Pelvic Ultrasound	3
DMSP 1105	Clinical Observations	2
		11
Sophomore Year		
	First Semester	Sem. Hrs.
CVTE 1118	Physics of Ultrasound	1
DMSP 2111	Abdomen Ultrasound II	3
DMSP 2112	Obstetrical Ultrasound II	3
DMSP 2113	Clinical Observation & Practicum I	2
HIST 2111 or	U.S. History through 1877 or	3
HIST 2112	U.S. History after 1877	3
		12
	Second Semester	
DMSP 2114	Pediatric Ultrasound	3
DMSP 2115	Superficial Structures and Invasive Procedures	4
DMSP 2116	Clinical Observation & Practicum II	2
POLS 1101	American Government in World Perspective	3
		12
Summer Semester		
DMSP 2117	Ultrasound in Review	3
DMSP 2118	Clinical Observation & Practicum III	2
DMSP 2120	Vascular Ultrasound	3
PHED	Fitness Competency Requirement	2
		10
Two-Year Total		72

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

**ECONOMICS (0073)
Business Division**

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

This degree program is also available as an online degree program. See the description of the online program of study at <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. See page 66.		
MATH 1111	College Algebra	3

Area B

Institutional Options - 4 Hours

See Area B of the Core Curriculum.	Page 66.	4
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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
Mathematics/ Technology	See Area C Mathematics/Technology courses, Page 68.	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 HIST 2112	U. S. History Through 1877 or 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	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	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	<u>4-8</u>
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Two-Year Total

64-68

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

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



ECONOMICS (0073)
Business Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
CISM 2201	Fundamentals of Computer Applications	3
MATH 1111	College Algebra	3
PHSC 1012K	Introduction to Physical Science II	4
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		17-18
	Second Semester	
ENGL 1102	English Composition II	3
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
PHSC 1011K	Introduction to Physical Science I	4
AREA F Elective	See Electives Below*	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		14-15
Sophomore Year	First Semester	Sem. Hrs.
COMM 1110	Public Speaking**	3
ECON 2105	Principles of Macroeconomics	3
AREA C Literature	See Area C Literature courses, page 67.	3
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
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
	Second Semester	
ECON 2106	Principles of Microeconomics	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
PSYC 1101	General Psychology	3
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
AREA F Elective	See Electives Below*	3
AREA F Elective	See Electives Below*	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		18-19
	Two-Year Total	64-68

*Choose AREA F Electives (9) from the following:

MATH 1151 or	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 63.

EMERGENCY MEDICAL SERVICES (0566)
Allied Health Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAMS

The Emergency Medical Services Program is designed to provide paramedic instruction at the certificate and associate degree level for emergency medical personnel who have been certified as emergency medical technician.* The program is based on the revised Emergency Medical Technician-Paramedic: National Standard Curriculum (EMT-P NSC). Graduates of the three semester certificate program who achieve an overall grade point average of 2.0 are eligible to take the certification exam offered by the National Registry of EMTs (NREMT). After passing the paramedic level certification exam, NREMT-Paramedics are licensed to practice by the Emergency Health Section of the Georgia Department of Human Resources and are allowed to perform advanced life support techniques under medical direction in Georgia. Students may elect to take additional prescribed college courses to complete their Associate of Science degree in Emergency Medical Services.

For consideration for admission to the EMS Certificate Program, students must take the University System of Georgia COMPASS Test and score a minimum of 78 on the Reading. Scores of 71 on English and 30 on math ensure unconditional admission to the program provided the other requirements are met.

Additional Admission Requirements:

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. Students must also submit to a precheck background check prior to the beginning of clinical rotations.
5. To satisfactorily complete the curriculum and to develop the skills required for an entry level practitioner, the student must have:
 - a. Visual acuity (with or without corrective lenses) to identify cyanosis and to perform patient assessment, to accurately draw solutions into a syringe;
 - b. Auditory acuity (with or without aids) sufficient to accurately use an aneroid sphygmomanometer, to detect breath and bowel sounds, and to accurately obtain a patient's medical history;
 - c. Physical ability to perform cardiopulmonary resuscitation, to lift and transport patients and heavy equipment items;
 - d. Speaking ability to communicate with patients to obtain medical history, to effectively transmit vital information over radio;
 - e. Manual dexterity to correctly use syringes and initiate intravenous lines.

***FAST-TRACK PARAMEDIC PROGRAM**

Students without previous EMS experience, who have exited Learning Support Courses, may take additional courses concurrently with the first and second semesters of the EMS certificate program. After successful completion of the second semester, FAST-TRACK students are eligible to take the National Registry EMT-Intermediate certification exam, which would qualify them for entry in to the EMS job market in Georgia. After successful completion of the third semester, FAST-TRACK paramedic students are eligible to take the NREMT Paramedic certification exam. After passing the exam, NREMT paramedics are licensed to practice by the Emergency Health Section of the Georgia Department of Human Resources and allowed to perform advanced life support procedures under physician direction in the state of Georgia.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

Emergency Medical Services (0566)

Freshman Year	First Semester	Sem. Hrs.
(EMS Certificate Program)		
BIOL 1100K	Human Anatomy & Physiology for the Allied Health Professional	4
EMTP 1110	Introduction to Paramedic Profession	3
EMTP 1111	Essentials of EMS	2
EMTP 1107	Intermediate Medical/Pediatric Emergencies*	6*
EMTP 1112	Psychiatric Emergencies	<u>3</u>
		18
	Second Semester	
EMTP 1102	Trauma	5
EMTP 1108	Intermediate Ambulance Operations*	2*
EMTP 1113	Pharmacology	3
EMTP 1115	OB/Gyn/Neonatal Emergencies	2
EMTP 1117	Respiratory Emergencies	3
EMTP 1118	Pediatric Emergencies	<u>2</u>
		17
	Third Semester	
EMTP 1104	Medical Emergencies	5
EMTP 1105	Cardiovascular Emergencies	6
EMTP 1119	Pediatric Emergency Clinical Practicum	1
EMTP 1125	Summative Evaluation	<u>3</u>
		15
	One Year Total	50*/42

*Fast-Track students only.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

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

Completion of the EMS certificate program (described on page 154), plus the courses listed below, will fulfill the requirements for an Associate of Science in Emergency Medical Services Degree.

Freshman Year	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	Psychiatric Emergencies	3
EMTP 1107***	Intermediate Medical and Pediatric Emergencies	<u>6</u>
		18
	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	<u>2</u>
		17
	Third Semester	
EMTP 1104	Medical Emergencies	5
EMTP 1105	Cardiovascular Emergencies	6
EMTP 1119	Pediatric Emergencies Clinical Practicum	1
EMTP 1125	Summative Evaluation	<u>3</u>
		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	3
CISM 1100	Computer Concepts/Software Application	2
Elective	Choose one from Humanities, Social Science, Business, or Math/Science	<u>3</u>
		12-14
	Second Semester	
ENGL 1102	English Composition II	3
POLS 1101	American Government	3
PSYC 1101	General Psychology	3
COMM 1110	Public Speaking**	<u>3</u>
		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 63 for Options.

***Fast-Track students only.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

EMERGENCY MEDICAL TECHNICIAN (0589)
Allied Health Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

The Emergency Medical Technician – Intermediate Certificate provides the student with technical training as it applies to the entry level for Emergency Medical Services. This certificate offers the student hands on training in several aspects of EMS and prepares the student to pursue an advanced degree as a licensed Paramedic.

	Summer Semester	Sem. Hrs.
ALHE 1120	Medical Terminology	1
EMTP 1021	Introduction to Emergency Medical Services	<u>6</u>
		7
	Fall Semester	
EMTP 1025	Trauma for the Emergency Medical Technician – Intermediate	3
EMTP 1036	Medical Emergencies for the Emergency Medical Technician – Intermediate	<u>4</u>
		7
	Spring Semester	
EMTP 1032	Advanced Life Support for the Emergency Medical Technician – Intermediate	5
	ONE YEAR TOTAL	19

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

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

Area A

Essential Skills - 9 hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1151	Calculus I with Geometry	4

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum, page 66.		4
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Area C

Humanities/Fine Arts - 6 hours

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

Area D

Science, Math and Technology - 11 hours

Science Requirements		
PHYS 2211K and PHYS 2212K	Principles of Physics I and Principles of Physics II	8
Math/Technology Requirement		
MATH 2252	Calculus II	4

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

Area F

Courses Related to the Major - 18 hours

Major Requirements		
CHEM 1211K and CHEM 1212K	Principles of Chemistry I and Principles of Chemistry II	8
MATH 2253	Calculus III	4
Major Electives		
CSCI 1300	Introduction to Computer Science	3
ENGR 1111	Engineering Graphics	3
ENGR 2201	Engineering Statics and Dynamics	4

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses		<u>4-8</u>
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Two-Year Total

64-68

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

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

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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
CHEM 1211K	Principles of Chemistry I	4
POLS 1101	American Government in World Perspective	3
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
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.	<u>1-2</u>
		16-17
	Second Semester	
ENGL 1102	English Composition II	3
MATH 1151	Calculus I with Geometry	4
CHEM 1212K	Principles of Chemistry II	4
CSCI 1300	Introduction to Computer Science	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		18-19
Sophomore Year	First Semester	Sem. Hrs.
MATH 2252	Calculus II	4
ENGR 1111	Engineering Graphics	3
PHYS 2211K	Principles of Physics I	4
COMM 1110	Public Speaking*	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.	<u>1-2</u>
		18-19
	Second Semester	
MATH 2253	Calculus III	4
PHYS 2212K	Principles of Physics II	4
ENGR 2201	Engineering Statics & Dynamics	4
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
AREA C Elective	See Area C of the Core Curriculum, page 67.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		18-19
	 Two-Year Total	 70-74

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

ENGINEERING TECHNOLOGY (0047)
Science/Mathematics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A

Essential Skills - 9 hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or	Pre-Calculus or	3
MATH 1112	Trigonometry	

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum. Page 66.		4
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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		
PHYS 1111K and	Introductory Physics I and	8
PHYS 1112Kor	Introductory Physics II or	
PHYS 2211K and	Principles of Physics I and	4
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	3
HIST 1112	Survey of World History II	
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
Elective	See Area E Social Science courses, page 69.	3

Area F

Courses Related to the Major - 18 hours

Major Requirements		
CHEM 1211K	Principles of Chemistry I	8
CHEM 1212K	Principles of Chemistry II	
MATH 2252	Calculus II	4
MATH 2253	Calculus III	4
Major Electives		
CSCI 1300	Introduction to Computer Science	3
ENGR 1111	Engineering Graphics	3
ENGR 2201	Engineering Statics and Dynamics	4

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses		<u>4-8</u>
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Two-Year Total

65-69

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

courses. See Degree Requirements, page 63.

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



ENGINEERING TECHNOLOGY (0047)
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.	<u>1-2</u>
		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 1300	Introduction to Computer Science	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.	<u>1-2</u>
		18-19
Sophomore Year	First Semester	Sem. Hrs.
MATH 2252	Calculus II	4
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	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		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.	<u>1-2</u>
		19-20
	Two-Year Total	70-74

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

ENGLISH (0022)
Humanities Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF ARTS DEGREE PROGRAMS

Area A

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 B

Institutional Options - 4 Hours

The following courses are recommended, but other Area B courses are allowed. See Page 66.

COMM 1000 or COMM 1110 or COMM 1111	Cultural Diversity in Communication or Public Speaking* or Issues in Argumentation and Advocacy	2-3
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
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
HIST 2111 or HIST 2112	U. S. History Through 1877 or U. S. History After 1877	3
HIST 1111 or HIST 1112	Survey of World History I or 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

ENGL 2111 or ENGL 2112	World Literature I or World Literature II	3
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	6

ENGLISH (0022)
Humanities Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or	
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.	<u>1-2</u>
		<u>16-18</u>
	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	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.	<u>1-2</u>
		<u>17-18</u>
Sophomore Year	First Semester	Sem. Hrs.
AREA C Literature	See Area C Literature courses, page 67.	3
HIST 1111 or	Survey of World History I or	
HIST 1122	Survey of World History II	3
The following course is recommended, but other Area D Math/Technology courses are allowed. See page 68.		
MATH 2205	Introduction to Statistics	3
Foreign Language	Intermediate II Foreign Language	
2002		3
	Choose one of the following:	3
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.	<u>1-2</u>
		<u>16-17</u>
	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, page 67.	3
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	

ENGL 2122 or ENGL 2131 or ENGL 2132 or ENGL 2210 or ENGL 2220 or ENGL 2230 or SOC1 1101 or PSYC 1101 or HIST 1111 or HIST 1112 or HIST 2111 or HIST 2112 or MUSC 1100 or THEA 1100 or FIAR 2250 or PHIL 2205 AREA G Elective	British Literature II or American Literature I or American Literature II or Creative Writing or Writing Non-Fiction or Professional and Technical Writing or Principles of Sociology or General Psychology or Survey of World History I or Survey of World History II or U. S. History Through 1877 or U. S. History After 1877 or Music Appreciation or Theatre Appreciation or Humanities Through the Arts or Introduction to Philosophy See Area G of the Core Curriculum, page 71.	<u>1-2</u> 15-16
Two-Year Total		64-69

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

ENVIRONMENTAL SCIENCE (0074)
Science/Mathematics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A

Essential Skills - 9 hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or MATH 1112	Pre-Calculus or Trigonometry	3

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum. Page 66.		4
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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 1211K and CHEM 1212K	Principles of Chemistry I and Principles of Chemistry II	8
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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3

Area F

Courses Related to the Major - 18 hours

Major Requirements		
BIOL 1107K and BIOL 1108K	Principles of Biology I and Principles of Biology II	8
Major Electives		
CHEM 2240K or PHYS 1111K and PHYS 1112K or PHYS 2211K and PHYS 2212K or SCIE 2000K or SCIE 2001K or MATH 1151	Principles of Organic Chemistry I or Introductory Physics I and Introductory Physics II or Principles of Physics I and Principles of Physics II or Principles of Research Methodology or Principles of Scientific Instrumentation/Methods or Calculus I with Geometry	4 8 8 2 4

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses		<u>4-8</u>
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Two-Year Total **64-68**

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

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

ENVIRONMENTAL SCIENCE (0074)
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.	<u>1-2</u>
		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 HIST 1112	Survey of World History I or 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.	<u>1-2</u>
		16-17
	Summer Semester	
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	<u>4</u>
		8
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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		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
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.	<u>1-2</u>
		15-16
	Two-Year Total	70-74

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

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

Area A

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 B

Institutional Options - 4 Hours

The following courses are recommended, but other Area B courses are allowed. See Page 66.

POLS 1105 or INED 2902 or MYTH 1000 or PHIL 1101	Current World Problems or International Perspectives or Introduction to Mythology or Critical Thinking	1-2
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The following course is recommended but other area B courses are allowed. See Page 66.

Foreign Language 1001	Elementary I Foreign Language	3
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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 ENGL 2112	World Literature I or World Literature II	3
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The following course is recommended, but other Area C Humanities/Fine Arts courses are allowed. See page 67.

COMM 1110	Public Speaking*	3
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Area D

Science, Mathematics, And Technology - 11 Hours

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

MATH 1112 or MATH 2205	Trigonometry or Introduction to Statistics	3
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Area E

Social Science - 12 Hours

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

The following courses are recommended, but other Area E Social Science courses are allowed. See page 69.

ANTH 1103 or GEOG 1101 or POLS 2401 or PSYC 1101	Introduction to Cultural Anthropology or Introduction to Human Geography or International Politics or General Psychology	3
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Area F**Courses Related To The Major - 18 Hours**

Foreign Language 1001	Elementary I Foreign Language	3
Foreign Language 1002	Elementary II Foreign Language	3
Foreign Language 2001	Intermediate I Foreign Language	3
Foreign Language 2002	Intermediate II Foreign Language	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 63.

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

***Secondary Education Foreign Language Majors – see page 354.

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

Freshman Year	First Semester	Sem. Hrs.
Foreign Language 1001 or Foreign Language 2001	Elementary I Foreign Language or Intermediate Foreign Language	3 3
ENGL 1101	English Composition I	3
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	3 3
MATH 1001 or MATH 1111	Quantitative Skills and Reasoning or College Algebra or higher math	3 3
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u> 16-17
	Second Semester	
Foreign Language 1002 or Foreign Language 2002	Elementary II Foreign Language or Intermediate Foreign Language	3 3
ENGL 1102	English Composition II	3
The following courses are recommended, but other Area D Math/Technology courses are allowed. See page 68.		
MATH 1112 or MATH 2205	Trigonometry or Introduction to Statistics	3
The following course is recommended, but other Area C Humanities/Fine Arts courses are allowed. See page 67.		
COMM 1110	Public Speaking*	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3 3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u> 16-17
Sophomore Year	First Semester	Sem. Hrs.
Foreign Language 2001 SPAN 2003	Intermediate I Foreign Language or Intermediate Spanish III**	3 3
The following courses are recommended, but other Area C Literature courses are allowed. See page 67.		
ENGL 2111 or ENGL 2112	World Literature I or World Literature II	3 3
The following courses are recommended, but other Area B courses are allowed. See Page 66.		
PHIL 1101 or INED 2902 or POLS 1105 or MYTH 1000	Critical Thinking or International Perspectives or Current World Problems or Introduction to Mythology	1-2
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 GEOG 1101 or POLS 2401 or PSYC 1101	Introduction to Cultural Anthropology or Introduction to Human Geography or International Politics or General Psychology	3
AREA G	See Area G of the Core Curriculum, page 71.	<u>1-2</u> 15-17

Second Semester

Foreign language 2002	Intermediate II Foreign Language	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 1001	Elementary I Foreign Language	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	
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u> 17-18

Two-Year Total

64-69

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

**If Intermediate Spanish I and II are completed in the freshman year, Intermediate Spanish III should be taken in the first semester of the sophomore year.

SPANISH MEDICAL LANGUAGE CERTIFICATE (0540)
Humanities Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

This program is designed for individuals working or majoring in health care related fields and provides the student with vocabulary, structures, and grammar with application in the context of health care related professions. This program offers the student basic communicative ability in listening, speaking, reading, and writing Spanish to facilitate communication with Spanish-speaking clients, as well as an introduction to aspects of Hispanic culture that may influence the Hispanic client's history, health, and/or behavior.

SPAN 1050	Fall Semester Spanish for Health Care Professionals I	Sem. Hrs. 3
SPAN 1054	Spring Semester Spanish for Health Care Professionals II	Sem. Hrs. 3
SPAN 1058	Summer Semester Spanish for Health Care Professionals III	Sem. Hrs. <u>3</u>
		9

FORENSIC SCIENCE (0097)**
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
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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	Calculus I with Geometry	4

Area E

Social Science – 12 hours

HIST 1111 or	Survey of World History I or	3
HIST 1112	Survey of World History II	
HIST 2111 or	U.S. History Through 1877 or	3
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***

Major Requirements

BIOL 1107K and	Principles of Biology I and	8
BIOL 1108K	Principles of Biology II	
CISM 2201	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	Criminalistics: An Introduction to Forensic Science	3
PHYS 1111K	Introductory Physics I or	4
PHYS 2211K	Principles of Physics I	4

Area G

Physical Education – (1 – 4 courses)****

4-8

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

Two-Year Total

65-69

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

**2 + 2 with Albany State University

***Please see advisor for choice of major requirements.

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



FORENSIC SCIENCE (0097)**
Science/Mathematics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Science/Mathematics Division

Freshman Year		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.	<u>1-2</u>
			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.	<u>1-2</u>
			15-16
		Summer Semester	
AREA F Elective		See Area F, page 174.	4
AREA F Elective		See Area F, page 174.	<u>4</u>
			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.	<u>1-2</u>
			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 Science	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.	<u>1-2</u>
			16-17
		Two-Year Total	69-73

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

**2 + 2 with Albany State University

FORESTRY (0008)
Science/Mathematics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A

Essential Skills - 9 hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or MATH 1112	Pre-Calculus or Trigonometry	3

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum. Page 66.	4
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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 CHEM 1212K	Principles of Chemistry I and Principles of Chemistry II	8
Math/Technology Requirement		
MATH 1151	Calculus I with Geometry	4

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

Area F

Courses Related to the Major - 18 hours

Major Requirements		
BIOL 1107K and BIOL 1108K	Principles of Biology I and Principles of Biology II	8
Major Electives		
CHEM 2240K	Principles of Organic Chemistry I	4
PHYS 1111K and PHYS 1112K or PHYS 2211K and PHYS 2212K	Introductory Physics I and Introductory Physics II or Principles of Physics I and Principles of Physics II	8
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	<u>4-8</u>
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Two-Year Total

65-69

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

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

FORESTRY (0008)
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.	<u>1-2</u>
		16-17
	Second Semester	
ENGL 1102	English Composition II	3
CHEM 1212K	Principles of Chemistry II	4
MATH 1151	Calculus I with Geometry	4
HIST 1111 or HIST 1112	Survey of World History I or 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.	<u>1-2</u>
		17-18
	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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		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.	<u>1-2</u>
		15-16
	Two-Year Total	67-71

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

GENERAL STUDIES (0099)

Humanities Division

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

This degree program is also available as an online degree program. See the description of the online program of study at <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 B

Institutional Options - 4 Hours

The following courses are recommended, but other Area B courses are allowed. See Page 66.

COMM 1000 or COMM 1110 or COMM 1111	Cultural Diversity in Communication or Public Speaking* or Issues in Argumentation and Advocacy	2-3
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The following course is recommended, but other Area B courses are allowed. See Page 66.

PHIL 1101	Critical Thinking	2
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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, Page 68.	3

Area E

Social Science - 12 Hours

POLS 1101	American Government in World Perspective	3
HIST 2111 or HIST 2112	U. S. History Through 1877 or U. S. History After 1877	3
HIST 1111 or HIST 1112	Survey of World History I or 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
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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		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
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		<u>4-8</u>
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Two-Year Total		64-73
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*Oral Communication requirement may be met by completion of other communication courses. See Degree Requirements, page 63.

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

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

**GENERAL STUDIES (0099)
Humanities Division**

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

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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1001 or MATH 1111	Quantitative Skills and Reasoning or 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 COMM 1110 or COMM 1111	Cultural Diversity in Communication or Public Speaking* or 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.	<u>1-2</u>
		<u>16-18</u>
	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 HIST 2112	U.S. History Through 1877 or 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.	<u>1-2</u>
		<u>17-18</u>
Sophomore Year	First Semester	Sem. Hrs.
Area C Literature	See Area C Literature courses, page 67.	3
HIST 1111 or HIST 1112	Survey of World History I or 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	Humanities, Social Science, Mathematics, 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.	<u>1-2</u>
		<u>16-18</u>
	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,	

	Science, or other Area B-F course related to major area of interest	3-4
AREA F Elective	Humanities, Social Science, Mathematics, Science, or other Area B-F course related to major area of interest	3-4
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	Critical Thinking	2
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		15-19

Two-Year Total **64-73**

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

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

	Fall Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
POLS 1101	American Government in World Perspective	3
PHED 1161	Fitness	<u>1-2</u>
		7-8
	Spring Semester	
ENGL 1102	English Composition II	3
HIST 2111	U.S. History through 1877	3
PHIL 1101	Critical Thinking	<u>1-2</u>
		7-8
	Summer Semester	
ENGL	Literature	3
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	<u>3</u>
		6
	Fall Semester	
MATH 1101 or	Math Modeling or	
MATH 1111	College Algebra	3
BUSA 1100 or	Financial Planning/Investment Management or	
CISM 1100	Computer Concepts/Software Application	<u>2</u>
		5
	Spring Semester	
PSYC 1101	General Psychology	3
ECON 2105	Principles of Macroeconomics	3
HIST 2112 or	U.S. History after 1877 or	
SPAN 1001 or	Elementary Spanish I or	
JAPN 1001	Elementary Japanese I	<u>3</u>
		9
	Summer Semester	
ECON 2106	Principles of Microeconomics	3
BUSA 1105	Introduction to Business	3
ENGL	Literature	<u>3</u>
		9
	Fall Semester	
PHSC 1011K	Introduction to Physical Science I	4
ACCT 2101	Principles of Accounting I	3
COMM 1110	Public Speaking	<u>3</u>
		10
	Spring Semester	
BIOL 1110K	Introduction to Environmental Biology	4
MATH 2205	Introduction to Statistics	<u>3</u>
		7
	Total	60-62

GEOGRAPHY (0032)
Social Science 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 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		
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/ Technology	See Area D Mathematics/Technology courses Page 68.	3
Area E		
Social Science - 12 Hours		
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
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		
GEOG 1101	Introduction to Human Geography	3
Optional Electives (15 hours) from the following		
ECON 2105	Principles of Macroeconomics	3
ECON 2106	Principles of Microeconomics	3
Foreign Language	See Area C of the Core Curriculum, page 67.	0-12
HIST 1111**	Survey of World History I	3
HIST 1112**	Survey of World History II	3
SOCI 1101	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		<u>4-8</u>
Two-Year Total		64-68

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

**If taken in a previous area, may not be used again.

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

GEOGRAPHY (0032)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or	
MATH 1111	College Algebra or higher math	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
AREA F Elective	See Courses Related to the Major, page 184.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
	Second Semester	
ENGL 1102	Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
GEOG 1101 or	Intro. to Human Geography or	
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.	<u>1-2</u>
		17-18
	First Semester	Sem. Hrs.
Sophomore Year	See Area B of the Core Curriculum, page 66.	1-3
AREA B Elective	Public Speaking*	3
COMM 1110	American Government in World Perspective	3
POLS 1101	See Courses Related to the Major, page 184.	3
AREA F Elective	See Courses Related to the Major, page 184.	3
AREA F Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
AREA G Elective		14-17
	Second Semester	
AREA B Elective	See Area B of the Core Curriculum, page 66.	1-3
AREA C Literature	See Area C of the Core Curriculum, page 67.	3
AREA E Elective	See Area E of the Core Curriculum, page 69.	3
GEOG 1101	Intro. to Human Geography	
	See Courses Related to the Major, page 184.	3
AREA F Elective	See Courses Related to the Major, page 184.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		14-17
	Two-Year Total	62-70

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

**HEALTH AND PHYSICAL EDUCATION (0018)
TEACHER EDUCATION OPTION
Physical Education & Athletics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS**

Area A

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
PHED 2210	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
MATH 1112 or MATH 2205	Trigonometry or 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 HIST 2112	U.S. History Through 1877 or 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 2110	Investigating Critical and Contemporary Issues in Education	3
EDUC 2120	Exploring Socio-Cultural Perspectives on Diversity In Educational Contexts	3
PSYC 2130	Exploring Learning and Teaching	3
PHED 2201	Introduction to Physical Education, Fitness & Sport	1

Area G

Physical Education – (1 – 4 courses)**

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

4-8

Two-Year Total

64-68

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

**See AREA G of the Core Curriculum for fitness competency requirement.
(HLTH 1160 Community First Aid and Safety highly recommended but not required)



**HEALTH AND PHYSICAL EDUCATION (0018)
TEACHER EDUCATION OPTION
Physical Education and Athletic Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS**

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1111	College Algebra	3
CHEM 1211K	Principles of Chemistry I	4
POLS 1101	American Government in World Perspective	3
COMM 1110	Public Speaking*	3
AREA G Elective	See Area G of the Core Curriculum, page 71.*	<u>1-2</u>
		17-18
	Second Semester	
ENGL 1102	English Composition II	3
BIOL 1107K	Principles of Biology I	4
MATH 1112 or MATH 2205	Trigonometry or Statistics	3
PSYC 1101	General Psychology	3
HIST 2111 or HIST 2112	U. S. History Through 1877 or U. S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
	First Semester	Sem. Hrs.
Sophomore Year		
BIOL 2111K	Human Anatomy and Physiology I	4
Area C Elective	See Area C of the Core Curriculum, page 67.	
EDUC 2205	Introduction to Education	3
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	3
CISM 1100	Computer Concepts	2
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
AREA G Elective	(HLTH 1160 Community First Aid and Safety highly recommended but not required)	<u>2</u>
		17-18
	Second Semester	
BIOL 2112K	Human Anatomy and Physiology II	4
EDUC 2110	Investigating Critical and Contemporary Issues in Education	3
EDUC 2120	Exploring Socio-Cultural Perspectives on Diversity In Educational Contexts	3
EDUC 2130	Exploring Learning and Teaching	3
PHED 2210	Sports Injury and Prevention	2
AREA G	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		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.
(HLTH 1160 Community First Aid and Safety highly recommended but not
required)

HEALTH AND PHYSICAL EDUCATION EXERCISE SCIENCE OPTION (3018)

**Physical Education & Athletics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS**

Area A

Essential Skills - 9 Hours

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.		2
PHED 2210	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
MATH 1112 or	Trigonometry or	
MATH 2205	Statistics	3

Area E

Social Science - 12 Hours

HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	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	Human Growth & Development	3
CISM 2201	Fundamentals of Computer Applications	3
HLTH 1160	Community First Aid and Safety	2
AREA F Elective	See Advisor.	2

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>
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Two-Year Total 64-68

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

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

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.		
PHED 2210	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 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 MATH 2205	Trigonometry or 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 HIST 2112	U.S. History Through 1877 or 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

CISM 2201	Fundamentals of Computer Applications	3
ACCT 2101	Principles of Accounting I	3
BUSA 2106	The Environment of Business	3
PHED 2201	Introduction to Health & Physical Education	1
PSYC 2215	Human Growth and Development	3
Area F Electives	See Advisor.	5

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>
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Two-Year Total

64-68

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

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

HEALTH AND PHYSICAL EDUCATION RECREATION OPTION (1018)
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
MATH 1111	College Algebra	3
Area D Lab Science	See Area D Lab Science courses, page 68.	4
POLS 1101	American Government in World Perspective	3
COMM 1110	Public Speaking	3
AREA G Elective	See Area G of the Core Curriculum, page 71.*	<u>1-2</u>
		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.	<u>1-2</u>
		17-18
Sophomore Year	First Semester	Sem. Hrs.
CISM 2201	Fundamentals of Computer Applications	3
Area C Literature	See Area C of the Core Curriculum, page 67.	3
ACCT 2101	Principles of Accounting 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.	<u>1-2</u>
		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.	<u>1-2</u>
		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	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 Science		8
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	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

ACCT 2101	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)**

	One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>
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Two-Year Total **64-68**

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

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

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 1101	English Composition I	3
MATH 1111	College Algebra	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
POLS 1101	American Government in World Perspective	3
COMM 1110	Public Speaking*	3
AREA G Elective	See Area G of the Core Curriculum, page 71.*	<u>1-2</u>
		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.	<u>1-2</u>
		17-18
Sophomore Year	First Semester	Sem. Hrs.
AREA C Elective	See Area C of the Core Curriculum, page 67.	3
AREA F Elective	See Advisor.	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
ACCT 2101	Accounting I	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		15-16
	Second Semester	
CISM 2201	Fundamentals of Computer Applications	3
BUSA 2106	The Environment of Business	3
PHED 2210	Sports Injury & Prevention	2
AREA F Elective	See Advisor.	3
AREA F Elective	See Advisor.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		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
ATHLETIC FIELD MAINTENANCE (0580)
Physical Education and Athletic Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM**

A student in this program will learn to maintain the turf and grounds of athletic fields and how to prepare each for competitive events. Through classroom and hands-on experience the student will learn to maintain turf grass systems; control erosion; install and repair irrigation systems; develop solutions for disease, pest and weed control; and operate and maintain equipment. Job opportunities include working for school systems, recreation departments and private sports teams.

Fall Semester		Sem. Hrs.
ENGL 1101	English Composition I	3
COMM 1110	Public Speaking	3
BIOL 1110K	Introduction to Environmental Biology	4
PHED 2230	Groundskeeping for Athletic Field Maintenance 1	<u>2</u>
		12
Spring Semester		
PHED 2231	Groundskeeping for Athletic Field Maintenance II	3
CHEM 1151K	Survey of Chemistry I	<u>4</u>
		7
Total		19

**HEALTH AND PHYSICAL EDUCATION
ATHLETIC TRAINING (0579)
Physical Education and Athletic Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM**

The experience encountered through this certificate program will strengthen age-group coaches, non-certificate high school coaches and personal trainers background in athletic training/sports medicine thus making them more marketable. Others seeking additional training may wish to transfer to four-year institutions to secure a degree in Athletic Training/Physical Education to best enhance their marketability.

Fall Semester		Sem. Hrs.
ENGL 1101	English Composition I	3
BIOL 1100K	Human Anatomy and Physiology For Health Care Professional	4
PHED 2210	Sport Injury and Prevention	2
HLTH 1160	Community First Aid and CPR	<u>2</u>
		<u>12</u>
Spring Semester		
PSYC 1101	Psychology	3
PHED 2226	Athletic Training Practicum	<u>4</u>
		7
	Total	19

**HEALTH AND PHYSICAL EDUCATION
COACHING (0578)
Physical Education and Athletic Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM**

The certificate program in coaching is designed to provide students with the major methods and techniques for sport coaching. The growth of competitive athletics has caused the demand for trained coaches to expand. The following coaching certificate provides the basis for age group coaching.

Fall Semester		Sem. Hrs.
ENGL 1101	English Composition I	3
COMM 1110	Public Speaking	3
PSYC 1101	General Psychology	3
PHED 2201	Introduction to Physical Education, Fitness And Sport	1
PHED 2210	Sports Injury and Prevention	<u>2</u>
		12
Spring Semester		
PSYC 2215	Human Growth and Development Electives **	3 <u>4</u>
		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 Soccer	2

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

Area A

Essential Skills - 9 Hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	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.	3
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Area C

Humanities And The Fine Arts - 6 Hours

Literature Course	See Humanities/Fine Arts, page 67.	3
COMM 1110	Public Speaking*	3

Area D

Science, Mathematics, And Technology - 11 Hours

Science Requirements		
CHEM 1211K	Principles of Chemistry I	4
CHEM 1212K	Principles of Chemistry II	4
Math/Technology Requirement		
MATH 2205	Introduction to Statistics	3

Area E

Social Science - 12 Hours

HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Choose two of the following:		
PSYC 1101	General Psychology	3
PSYC 2215	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	Beginning Medical Transcription	4
ALHE 2050	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	<u>4-8</u>
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Two-Year Total

64-68

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

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

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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1113 or MATH 1112	Pre-Calculus or Trigonometry	3
CHEM 1211K	Principles of Chemistry I	4
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.	<u>1-2</u>
		16-17
	Second Semester	
ENGL 1102	English Composition II	3
CHEM 1212K	Principles of Chemistry II	4
MATH 2205	Introduction to Statistics	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U. S. History After 1877	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.	<u>1-2</u>
		16-17
	First Semester	Sem. Hrs.
Sophomore Year	Human Anatomy and Physiology I	4
BIOL 2111K	Computer Concepts and Software Applications	3
CISM 2200	Medical Transcription	3
BUED 2230	Public Speaking*	3
COMM 1110	General Psychology	3
PSYC 1101	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
AREA G Elective		17-18
	Second Semester	
BIOL 2112K	Human Anatomy and Physiology II	4
ENGL 2111	World Literature I	3
ALHE 1120	Medical Terminology	1
SOCI 1101	Principles of Sociology	3
COPR 2235	Database Management Systems	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		15-16
	Two-Year Total	64-68

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

HEALTH INFORMATION TECHNOLOGY (0370)
Allied Health Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAM

The associate degree program in Health Information Technology at Darton College is designed to prepare the student for entry-level employment as a health information technician who performs tasks related to the use, analysis, presentation, abstracting, coding, storage and the retrieval of health care data in manual or electronic form.

The program is accredited by the Commission on Accreditation for Health Informatics and Information Management Education.

Graduates are eligible to write the national examination given by the American Health Information Management Association. Upon successful completion of the examination, the health information technician is awarded the professional credential of a registered Health Information Technician (RHIT) by the American Health Information Management Association.

Additional Admission Requirements:

To be admitted to the Health Information Technology program, the Darton student must complete all required Learning Support courses, and meet one of the following conditions:

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. 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).
2. High speed internet connection is highly recommended for optimal use of AHIMA's Virtual Lab applications. Students will be responsible for any relevant lab fees as determined by AHIMA.
3. Professional liability insurance is required. The cost of this insurance is approximately \$17.50 per year.
4. Because of the nature of the profession, the student is required to sign and abide by a statement that the student will honor the confidential nature of health/medical records. A charge of breach of confidentiality will be treated according to the procedures outlined in the Student Handbook, "Code of Conduct."
5. Student membership in the American Health Information Management Association is recommended. The cost of student membership is \$35 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.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1111	College Algebra or higher math	3
BIOL 1100K or	Human Anatomy & Physiology for the Health Care Professional **	4
ALHE 1120	Medical Terminology	1
COMM 1110	Public Speaking ***	<u>3</u>
		14
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	
CISM 2201	Fundamentals of Computer Applications	3
HITE 2100	Health Record Content and Structure	<u>3</u>
		15
Summer Semester		
HITE 2110	Organization and Supervision in HIM	2
HITE 2250	Legal & Ethical Issues in HIM	2
ALHE 2050	Health Care Delivery Systems	<u>1</u>
		5
Sophomore Year		
First Semester		
HITE 2500	Health Information System Applications	3
HITE 2150	Coding I	3
HITE 2400	Pathophysiology & Pharmacology	3
HITE 2200	Health Care Statistics	2
Elective	Area B, C, D, E	<u>2</u>
		13
Second Semester		
HITE 2160	Coding II (A Term)	2
HITE 2170	Advanced Coding & Reimbursement	3
HITE 2550	Quality Assessment	2
HITE 2600	Professional Practice I	2
HITE 2610	Professional Practice II	2
HITE 2650	Seminar	1
COPR 2235	Database Management Systems	<u>3</u>
		15
Two-Year Total		63

** A combination of BIOL 2111K and BIOL2112K (Human Anatomy & Physiology I and Human Anatomy & Physiology II) may be substituted

***Oral communications requirement may be met by completion of other communication courses. See degree requirement, pg 63.

MEDICAL CODING (0563)
Allied Health Division
RECOMMENDED COURSES
FOR CERTIFICATE PROGRAM
(pending BOR approval)

Medical coders review patient medical (health) records and assign numeric codes for each diagnosis and procedure. To perform this task, they must possess expertise in the International Classification of Diseases and Current Procedural Terminology coding systems. This certificate program is designed to prepare the student for an entry-level position as a medical coder.

The student must complete any Reading and English Learning Support area requirements before enrolling in the medical coding classes. A GPA of 2.0 is required to enter this certificate program, and the student must achieve a grade of "C" or better in the medical coding courses.

Prerequisites:

		Sem. Hrs
BIOL 1100K or	Human Anatomy and Physiology for the Health Care Professional or	4
CISM 2201	Fundamentals of Computer Applications	3
ALHE 1120	Medical Terminology	<u>1</u>
		8
Fall Semester		Sem. Hrs
HITE 2100	Health Record Content and Structure	3
HITE 2150	Coding I	3
HITE 2400	Pathophysiology and Pharmacology	<u>3</u>
		9
Spring Semester		
HITE 2160	Coding II (A term)	2
HITE 2170	Advanced Coding and Reimbursement	<u>3</u>
		5
Total		22

** A combination of BIOL 2111K and BIOL 2112K (Anatomy and Physiology I & II) may be substituted.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

MEDICAL TRANSCRIPTION (0568)
Allied Health Division
RECOMMENDED COURSES
FOR CERTIFICATE PROGRAM
(pending BOR approval)

Medical transcriptionists interpret and type (transcribe) physician-dictated medical reports. These reports become a permanent part of the patient's medical (health) record, which functions as an important document for future healthcare delivery, medicolegal and billing purposes. Medical transcriptionists must be skilled in anatomy and physiology, English grammar, spelling, and punctuation, the disease processes, laboratory procedures, pharmacology, surgical procedures, medical terminology and medical record practices.

This certificate curriculum is designed to provide the student with the skills needed for employment as an entry-level medical transcriptionist.

Requirements:

The student must complete any Reading and English Learning Support area requirements and be accepted into this program before beginning any HITE classes. A GPA of 2.0 is required to enter this certificate program, and the student must achieve a grade of "C" or better in all medical transcription courses.

Additional Requirements:

Manual dexterity to operate a computer keyboard.

Demonstrated keyboarding skills and a typing speed of at least 30 wpm.

Prerequisites:

		Sem. Hrs
ALHE 1120	Medical Terminology	1
BIOL 1100K or	Human Anatomy and Physiology for the	
	Health Care Professional or	4
BUED 2251 or	Beginning Word/Word Perfect or	
CISM 2201	Fundamental of Computer Applications	<u>3</u>
		8
	Semester #1	Sem. Hrs
ENGL 1101	English Composition I	3
HITE 2400	Pathophysiology and Pharmacology	3
HITE 2501	Beginning Medical Transcription	3
HITE 2503	Fundamentals of Health Records	<u>2</u>
		11
	Semester #2	Sem. Hrs
HITE 2502	Advanced Medical Transcription	3
HITE 2505	Medical Transcription issues	2
HITE 2507	Medical Transcription Clinical Practice	<u>3</u>
		8
	One-Year Total	27

** A Combination of BIOL 2111K and BIOL 2112K (Human Anatomy and Physiology I & II) may be substituted.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

HISTORY (0033)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF ARTS DEGREE PROGRAMS

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

Area A

Essential Skills - 9

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 B

Institutional Options - 4 Hours

See Area B of the Core Curriculum. Page 66.	4
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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
Mathematics/ Technology	See Area D Mathematics/Technology courses, Page 68.	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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3

Area F

Courses Related To The Major - 18 Hours

HIST 1111* or HIST 1112*	Survey of World History I or Survey of World History II	3
HIST 2111* or HIST 2112*	U.S. History Through 1877 or U.S. History After 1877	3
Foreign Language	(3 hrs. if one course is taken in Area B)	3-6
(Two courses in one language)		

Optional Electives (6 - 9) from the following:

ANTH 1103	Introduction to Cultural Anthropology or	3
CSCI 1150	Computer Programming in Visual Basic or	3
CSCI 1301	Computer Science I or	3
ECON 2105	Principles of Macroeconomics or	3
ECON 2106	Principles of Microeconomics or	3
GEOG 1101	Introduction to Human Geography or	3

MATH 2205	Introduction to Statistics or	3
PHIL 2205	Introduction to Philosophy or	3
POLS 2201	American State and Local Government or	3
POLS 2401	International Politics or	3
PSYC 1101	General Psychology or	3
SOCI 1101	Principles of Sociology	3

Area G

Physical Education – (1 – 4 courses)*** 4-8

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

Two-Year Total **64-68**

*If taken in a previous area, may not be used again.

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

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

****Secondary Education History Majors – see page 354.

HISTORY (0033)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF ARTS DEGREE PROGRAMS

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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or	
MATH 1111	College Algebra or higher math	3
Area D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 2111	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
AREA F Elective	See Area F courses, page 205.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		17-18
	Second Semester	
ENGL 1102	Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
AREA F Elective	See Area F courses, page 205.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		17-18
Sophomore Year	First Semester	Sem. Hrs.
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
COMM 1110	Public Speaking*	3
POLS 1101	American Government in World Perspective	3
Foreign Language	See Area C of the Core Curriculum, page 67.	3
HIST 2111 or	U.S. History Before 1877 or	
HIST 2112	U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		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.	3
AREA E Elective	See Area E of the Core Curriculum, page 69.	3
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
Foreign Language	See Area C of the Core Curriculum, page 67.	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 63.

HUMAN SERVICES TECHNOLOGY (0371)
Business/Social Science Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

The associate degree program in Human Services Technology at Darton College is designed to prepare entry level human service workers to function as direct care providers in mental health, addiction/substance abuse, gerontologic, and other existing and/or emerging human service settings. Graduates are trained to work as collaborative team members under professional supervision and function in the core roles of service provider, service coordinator, and advocate.

This program is accredited by the Council for Standards in Human Service Education. For additional information, please contact CSHSE at:

Council for Students in Human Service Education
Susan Kincaid, VP Program Accreditation
Western Washington University – Dept. of Human Services
516 High Street
Bellingham, WA. 98225 (360) 650-3531

The Human Services Technology Program provides a three dimensional focus on theoretical knowledge, applied competencies, and clinical/field experience. All students must satisfactorily complete a sequenced core curriculum in Human Services. Once this sequence is completed, students can choose a specialty track. The options are Community Health/Mental Health Worker or Addiction/Substance Abuse Counselor. Each option includes fieldwork experience appropriate to the specialty choice.

One class will be admitted per year. The application deadline for Fall Semester enrollment is August 1. Students may enroll on a part-time or full-time basis; the time required to complete the degree will depend upon the number of credits taken each semester. Since the core professional curriculum in Human Services is sequenced, courses are only offered once a year at designated times. Based on availability of faculty and student need, some classes may be offered both day and evening. Course selection and registration for these classes should be done after a personal meeting with the faculty advisor. However, once a student chooses a specialty track, 6 to 18 hours of practicum experience per week in local human service facilities are required. Approximately 500 clock hours in field work settings comprise the total program experience.

Graduates in Human Services receive an Associate of Science degree in Human Services Technology. They will be prepared to obtain jobs in settings related to their specialty track or to continue their education toward a Bachelor's Degree in areas such as human services, social work, psychology, sociology, rehabilitation counseling, and mental health technology. Students who are interested in a four-year degree should consult with the Human Services Program Director prior to registering for coursework each semester. These advising sessions will maximize the number of courses taken at Darton that will transfer to another institution.

Admission Requirements:

To be eligible for admission to the Human Services Technology program, the student must complete all required Learning Support courses and meet the following conditions:

1. SAT scores are not required; however, traditional students submitting SAT scores with 430/verbal and 400/math may exempt the COMPASS placement test. All required learning support must be completed prior to entering the program. Transfer students must have a GPA of 2.0 or nine semester hours of related courses at Darton with a GPA of 2.0. Students with a degree from an accredited college or university may enroll in Human Services Technology courses, providing prerequisites are met.

2. The student must complete an application packet to the Human Services Technology Program. This application includes an essay by the student on her/his interest in and understanding of human services and her/his professional goals.

Re-Admission of Returning Students:

Any student who fails a HUST course will not be able to continue onto the next semester of HUST courses. If this is the student's first failure, the student may re-apply to the HST Program and, if accepted, placement of the returning student will be determined after previous coursework has been evaluated by the program director. Courses more than two years old will have to be repeated. More than one "D" and/or "F" in HUST courses will result in permanent dismissal from the program. (This may be two courses or failure of the same course twice.)

The HST program reserves the right to discontinue, at any time, the enrollment of a HST student if, in the judgment of the Vice President for Academic Affairs, the HST faculty, and the chair of the Business/Social Science Division, the student does not appear to have the necessary qualifications for a career as a HST.

Additional Requirements:

1. Proof of hepatitis B vaccination series, an up-to-date immunization record, and annual TB testing are required prior to enrolling in the first practicum experience.
2. A minimum grade point average of 2.0 is required in each Human Services course for graduation from the program. If a grade less than "C" is received the course must be repeated.
3. A fee of approximately \$17.50 is required to provide liability insurance coverage for the practicum and field work experiences, and is included in student fees.
4. The student is expected to provide transportation to and from any fieldwork site and/or arrange for living accommodations.
5. Prior to the first practicum experience, the student will be expected to successfully complete a CPR course (provided by the Division of Allied Health faculty).
6. Prior to the first practicum experience, the student must sign a statement that she/he will maintain confidentiality in matters relating to clients.
7. To satisfactorily complete the curriculum and to develop the skills required of an entry level human services technician, the student must be able to:
 - a. complete required documentation in written or recorded format for effective job performance,
 - b. hear the spoken voice (with or without auditory aids) or "hear" through lip-reading or sign language,
 - c. be independently mobile with or without the aid of assistive devices.
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.

For additional policies that apply to this program, please refer to page 50, Section Q of the college catalog.

HUMAN SERVICES TECHNOLOGY (0371)
Business/Social Science Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year	First Semester	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	<u>2</u>
		16
	Second Semester	
COMM 1000	Cultural Diversity in Communication or higher communication course**	2
*ENGL 1102	English Composition II	3
*PSYC 2215	Human Growth and Development	3
HUST 1105	Therapeutic Communications for Healthcare Professionals	3
HUST 1110	Families and Other Systems	3
HUST 2150	Human Services Practicum	<u>2</u>
	[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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
*POLS 1101	American Government in World Perspective	<u>3</u>
		11
Sophomore Year	First Semester	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 HUST 2310	Community Health/Mental Health Worker Field Placement I or Addiction/Substance Abuse Counselor Field Placement I	3
	[9 hours/week]	
		15
	Second Semester	
HUST 2750	Current Trends in Addiction and Mental Health	3
HUST 2220 or HUST 2320	Community Health/Mental Health Worker Field Placement II or Addiction/Substance Abuse Counselor Field Placement II	6
	[18 hours/week]	
Elective	Social Science Course preferred but any 3 hour course relevant to the major allowed	<u>3</u>
		12
	Two-Year Total	70

*These courses may be taken prior to acceptance into the program

**Oral Communication requirement may be met by completion of other communication Courses. See Page 63 for Options.

ADDICTION COUNSELING (0570)
Business/Social Science Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAMS

This certificate program consists of six (6) Georgia Addiction Counselors' Association (GACA) approved courses that total to 270 clock hours of instruction. Students who complete this certificate program will meet the *academic training requirement* at the CAC-II level (Certified Addiction Counselor – Level Two) for certification in addiction counseling. The six courses are taught over a period of three semesters with two courses being offered per semester for a total of 6 semester credits and 90 clock hours each semester. Individuals who sit for the CAC Level II exam must have a Bachelor's degree.

Admission Criteria: Individuals who have achieved a Bachelor's Degree or higher, are either currently working in the field of addictions, or are interested in working in this field and meet the listed admissions criteria. However, individuals may also apply:

1. Exited all Developmental Studies/Learning Support classes
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)

	Fall Semester	Sem. Hrs.
HUST 2050	Counseling Theories and Methods	3
HUST 2700	Understanding and Treating Addictions	3
Spring Semester		
HUST 1110	Families and Other Systems	3
HUST 2750	Current Trends in Addiction and Mental Health	3
Summer Semester		
HUST 2000	Group Theory and Process	3
HUST 2650	Applied Community Health	<u>3</u>
	Certificate Total	18

For additional policies that apply to this program, please refer to page 50, Section Q of the college catalog.

FAMILY AND CHILD WELFARE PRACTITIONER CERTIFICATE (0571)
Business/Social Science Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAMS

This certificate program has been developed in partnership with the Georgia Association of Homes and Services for Children and the National Center for Professional Certification (NCPC.) To be eligible for this certificate an applicant must meet the following criteria:

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 Healthcare Professionals	3
HUST 2150	Human Services Practicum	2
Fall Semester		
HUST 1115	Crisis Intervention	2
HUST 2210	Community Health/Mental Health Worker Field Placement I	3
Spring Semester		
HUST 2220	Community Health/Mental Health Worker Field Placement II	<u>6</u>
Certificate Total		16

For additional policies that apply to this program, please refer to page 50, Section Q of the college catalog.

TEACHER COMMUNICATION AND CRISIS SKILLS ENHANCEMENT (0572)
Business/Social Science Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAMS

This certificate program will provide teachers and other professionals additional training in handling student/client crises and enhance their ability to manage student concerns and problems in general. Current teachers and any professional who wishes to develop skills in these areas are eligible to apply. All students in the Teacher Communication and Crisis Skills Enhancement Certificate must have exited READ 0099 and ENGL 0099 before taking any program courses.

Students who have been identified as needing Learning Support via the Compass Test must have exited READ 0099 and/or ENGL 0099 to enroll. Students taking on-line classes must have basic computer skills.

		Sem. Hrs.
	Spring Semester	
HUST 1105	Therapeutic Communications for Healthcare Professionals	3
HUST 1110	Families and Other Systems	3
	Summer Semester	
ALHE 2100	Personal Growth and Development	3
HUST 2700	Understanding and Treating Addictions	3
	Fall Semester	
HUST 1115	Crisis Intervention	2
HUST 2750	Current Trends in Addition and Mental Health	<u>3</u>
	Certificate Total	17

JOURNALISM AND MASS COMMUNICATION (0009)
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 MATH 1111	Quantitative Skills and Reasoning or 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 COMM 1110 or COMM 1111	Cultural Diversity in Communication or Public Speaking* or Issues in Argumentation and Advocacy	2-3
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The following course is recommended, but any other Area B courses are allowed. See Page 66.

PHIL 1101	Critical Thinking	2
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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
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The following course is recommended, but other Area D Math/Technology courses are allowed. See page 68.

Math 2205	Introduction to Statistics	3
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Area E

Social Science - 12 Hours

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

Courses Related To The Major - 18 Hours

JOUR 1100	Introduction to Mass Communications	3
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Choose one of the following courses: 3

JOUR 1110 or COMM 1100 or COMM 1110 or ENGL 2210 or ENGL 2220 or ENGL 2230 or	News Writing or Human Communications or Public Speaking or Creative Writing or Writing Non-Fiction or Professional and Technical Writing or	
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Foreign Language 1001 or 1002	Elementary I or II Foreign Language	3
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	
ART 2111 or	Basic Photography or	
ART 2150 or	Computer Arts or	
ART 2180 or	Digital Photography or	
ART 2280 or	Art History I or	
ART 2285 or	Art History II or	
Elective or	Communications or	
ECON 2105 or	Principles of Macroeconomics or	
ECON 2106 or	Principles of Microeconomics or	
Elective or	English (2000-level intermediate course) or	
Elective or	Foreign Language or	
GEOG 1101 or	Introduction to Human Geography or	
Elective or	History or	
MATH 2205 or	Introduction to Statistics or	
MUSC 1100 or	Music Appreciation or	
PHIL 2205 or	Introduction to Philosophy or	
Elective or	Political Science or	
Elective or	Psychology or	
Elective or	Sociology or	
THEA 1100	Theatre Appreciation	

Area G

Physical Education – (1 – 4 courses)**

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

4-8

Two-Year Total

64-69

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

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

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

JOURNALISM AND MASS COMMUNICATION (0009)
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 Communication	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.	<u>1-2</u>
		17-18
	Second Semester	
ENGL 1102	Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
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	News Writing or	
COMM 1100 or	Human Communications or	
COMM 1110 or	Public Speaking or	
ENGL 2210 or	Creative Writing or	
ENGL 2220 or	Writing Non-Fiction or	
ENGL 2230 or	Professional and Technical Writing	
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		14-15
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
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 other Area D Math/Technology courses are allowed. See page 68.		
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.	<u>1-2</u>
		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	
ART 2111 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	
The following course is recommended, but other Area E Social Science courses are allowed. See page 69.		
PSYC 1101	General Psychology	3
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	Critical Thinking	2
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
Two-Year Total		64-69

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

MASS COMMUNICATION (0547)
Humanities Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

This certificate provides the student with technical and hands on training as it applies to the film and media industries.

The occupational experience must be completed in the field of film production or broadcasting.

		Sem. Hrs.
ENGL 1101	English Composition I	3
COMM 2235	News Writing	3
OCEX 2290**	Occupational Experience	3
COMM 2230	Introduction to Mass Communication	3
Elective *		3
OCEX 2290**	Occupational Experience	<u>3</u>
Total		18

*Select one elective from the following:

COMM 1110	Public Speaking	3
ART 2150	Computer Art	3
THEA 1105	Acting	3

Or other appropriate courses approved by the Humanities Division advisor.

Exiting Learning Support English is required.

PROFESSIONAL WRITING CERTIFICATE (0535)
Humanities Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

This certificate allows students to gain concentrated, practical knowledge in preparing for work in the fields of journalism, marketing communications, and public relations. It is also open to all majors who wish to improve marketability by increasing workplace communication skills. Students will create a portfolio of work to use when applying for positions.

Freshman Year	Summer Semester	Sem. Hrs.
ENGL 1101 (A-Term)	English Composition I	3
ENGL 1102 (B-Term)	English Composition 2	3
	Fall Semester	
JOUR 1100 (COMM 2230)	Introduction to Mass Communication	3
JOUR 1110 (COMM 2235)	News Writing	3
	Spring Semester	
ENGL 2220	Writing Nonfiction	3
ENGL 2230	Professional and Technical Writing	<u>3</u>
	Total	18

MANAGEMENT (0351)
Business Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

The Associate Degree program in Management is designed to prepare the student for employment in a wide variety of business enterprises, ranging from industrial and commercial settings to retail, information, and service industries. The student will develop a thorough understanding of the management and marketing skills necessary to be successful in today's competitive work environment.

Students are cautioned that this program is not designed for those who intend to pursue a four-year degree in Business Administration at most colleges.

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

Freshman Year	First Semester	Sem. Hrs.
BUSA 2240	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	College Algebra or higher Mathematics	3
PSYC 1101	General Psychology	<u>3</u>
		<u>15</u>
	Second Semester	
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	<u>3</u>
		<u>15</u>
Sophomore Year	First Semester	Sem. Hrs.
ACCT 2101	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	Principles of Macroeconomics	<u>3</u>
		<u>15</u>
	Second Semester	
ACCT 2102	Principles of Accounting II	3
BUSA 2200	Principles of Management	3
BUSA 2255	Personal Selling	3
ECON 2106	Principles of Microeconomics	3
BUSA 2105	Communicating in the Business Environment	<u>3</u>
		<u>15</u>
	Physical Education – (fitness competency requirement)**	<u>2</u>
	Two-Year Total	62

*Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

****Electives to include fulfillment of the Fitness competency requirement by completion of one of the following: PHED 1105 Strength Training, PHED 1106 Walk, Jog, Run, PHED 1161 Fitness I, PHED 1162 Fitness II, PHED 11120 Deep Water Exercise, PHED 1139 Fitness Swimming, PHED 1115 Step Aerobics, PHED 1116 Step Aerobics II, or PHED 1182 Personal Conditioning.**



MANAGEMENT (0586)
Business Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

The management certificate program is designed to prepare students for work in the shortest time possible. A certificate is awarded upon program completion.

GENERAL MANAGEMENT OPTION (1586)
Business Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

First Semester		Sem. Hrs.
BUSA 2215	Principles of Human Resource Management	3
ECON 2105	Principles of Macroeconomics	3
ENGL 1101	English Composition I	3
MATH 1111	College Algebra or higher Mathematics	3
Elective	ACCT/BUSA/COPR/ECON	<u>3</u>
		15
Second Semester		Sem. Hrs.
ACCT 2101	Principles of Accounting I	3
BUSA 2105	Communicating in the Business Environment	3
BUSA 2200	Principles of Management	3
CISM 2201	Fundamentals of Computer Applications	3
Elective	ACCT/BUSA/COPR/ECON	<u>3</u>
		15
One-Year Total		30

BANKING (7586)
Business Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

This option is designed primarily for individuals in the banking industry who are trying to improve their skills and knowledge. The banking courses use the American Institute of Banking (AIB) texts and resource materials. It is suggested that a plan of study be discussed with the business academic advisor before pursuing. Non-banking individuals may enter the program, but they should work closely with an academic advisor to choose the courses that will provide the most benefit.

First Semester		Sem. Hrs.
BUSA 1171	Principles of Banking	3
BUSA 1172	Law and Banking Applications	3
BUSA 1173	Money and Banking	<u>3</u>
		9
Second Semester		
Electives		<u>9</u>
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)
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	<u>2</u>
		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	<u>3</u>
		15
One-Year Total		28

*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.

LOGISTICS AND SUPPLY CHAIN MANAGEMENT (0545)
(Pending BOR Approval)
Business Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

This certificate is designed to provide basic knowledge to those students interested in managing global supply chain and logistics.

	First Semester	Sem. Hrs.
BUSA 2234	Logistics and Supply Chain Management	3
BUSA 2235	Inventory Management	3
BUSA 2236	Transportation and Traffic Management	<u>3</u>
		9
	Second Semester	
BUSA 2237	Cost, Performance and Customer Service Management For Supply Chain	3
BUSA 2238	Global Logistics	3
BUSA 2239	Purchasing and Material Management	<u>3</u>
	Certificate Total	18

MANAGEMENT AND MARKETING (0584)
Business Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

The Management and Marketing Certificate is structured to provide basic skills for employment in the marketing and management fields. All students will be given the option of selecting six courses from a menu of course.

		Sem. Hrs.
ACCT 2101	Principles of Accounting	3
BUSA 1105	Introduction to Business	3
BUSA 2106	The Environment of Business	3
BUSA 2200	Principles of management	3
BUSA 2215	Principles of Human Resource Management	3
BUSA 2220	Human Relations	3
BUSA 2240	Principles of Marketing	3
BUSA 2250	Retail Management	3
BUSA 2255	Personal Selling	3
CISM 2201	Fundamentals of Computer Applications	3
ECON 2105	Principles of macroeconomics	3
MATH 1111	College Algebra	<u>3</u>
		18

MARKETING (0585)
Business Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

The Marketing Certificate is designed for those students who already have a job or experience and need to enhance their education to stay competitive.

	First Semester	Sem. Hrs.
ENGL 1101	English Composition	3
MATH 1111	College Algebra	3
CISM 2201	Fundamentals of Computer Applications	3
ECON 2105	Principles of Macroeconomics	3
BUSA 2240	Principles of Marketing	<u>3</u>
		15
	Second Semester	
ACCT 2101	Principles of Accounting	3
BUSA 2105	Communicating in the business Environment	3
BUSA 2250	Retail Management	3
BUSA 2255	Personal Selling	3
Elective	ACCT/BUSA/ECON	<u>3</u>
		15
	One-Year Total	30

WOMEN'S LEADERSHIP AND MANAGEMENT OPTION (5586)
Business Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

This program is designed to enhance opportunities for women in the workforce or women desiring entry into the workforce. The program offers flexibility in the selection of courses thereby addressing the needs of and providing learning opportunities for women at all levels of employment. A Certificate is awarded upon program completion.

		Sem. Hrs.
BUSA 1100	Financial Planning and Investment Management	2
LEAD 1101	Leadership Development	2
ETHI 1101	Issues in Ethics	2
BUSA 2105	Communicating in the Business Environment OR	
CISM 2201	Fundamentals of Computer Application	3
HLTH 1164	Stress Management	2
Elective	Choose 3 hrs. from group *	3
Elective	Choose 1-2 hrs. from group II **	1-2
Elective	Choose 3-4 hrs. from group * or ***	<u>3-4</u>

TOTAL 18-20

*

BUED 1111	Beginning Keyboarding and Formatting Applications (3)	
BUED 2245	Administrative Secretarial Procedures (3)	
BUED 2251	Beginning Word Perfect/Word (3)	
BUED 2265	Microsoft Word with Desktop Publishing (3)	
CISM 1100	Computer Concepts and Software Applications (2)	
CISM 2201	Fundamentals of Computer Applications (3)	
COPR 2225	Advanced Spreadsheet Applications (3)	
COPR 2230	Systems Analysis (3)	
COPR 2235	Database Management Systems (3)	
COPR 2260	Introduction to Website Creation (1)	
Foreign Language	Any Foreign Language 1001 or 1002 (3)	

**

PHED 1106	Walk, Job, or Run for Fitness (2)	
PHED 1110	Deep Water Exercise (2)	
PHED 1115	Step Aerobics I (2)	
PHED 1183	Walking (1)	

ALHE 2100	Personal Growth & Development (3)	
BUSA 1105	Introduction to Business (3)	
BUSA 2105	Communicating in the Business Environment (3)	
PHIL 1101	Critical Thinking (2)	
ENGL 1101	English Composition I (3)	
GLOB 1105	Global Issues (2)	
HLTH 1163	Personal Health (2)	
LEAD 1101	Leadership Development (2)	
PERS 1101	Personal Development (2)	
Foreign Language	Any Foreign Language 1001 or 1002 (3)	

MATHEMATICS (0010)
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
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Area C

Humanities/Fine Arts - 6 hours

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

Area D

Science, Math and Technology - 11 hours

Science Requirements		
PHYS 2211K and	Principles of Physics I and	8
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 hours

Major Requirements		
MATH 2252	Calculus II	4
MATH 2253	Calculus III	4
MATH 2205	Introduction to Statistics	3
CSCI 1300	Introduction to Computer Science	3
Major Electives		
CSCI 1301 or	Computer Science I or	4
CSCI 1302	Computer Science II	4
MATH 2218	Linear Algebra	3

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses		<u>4-8</u>
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Two-Year Total

64-69

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

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

***Secondary Education Mathematics Majors – see page 354.

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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1113	Pre-Calculus	3
POLS 1101	American Government in World Perspective	3
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	3
COMM 1110	Public Speaking*	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		16-17
	Second Semester	
ENGL 1102	English Composition	3
MATH 1151	Calculus I with Geometry	4
CSCI 1300	Introduction to Computer Science	3
AREA E Elective	See Area E of the Core Curriculum, page 69.	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.	<u>1-2</u>
		16-17
	First Semester	Sem. Hrs.
Sophomore Year		
MATH 2252	Calculus II	4
PHYS 2211K	Principles of Physics I	4
MATH 2205	Introduction to Statistics	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	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.	<u>1-2</u>
		17-18
	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
CSCI 1301 or CSCI 1302	Computer Science I Computer Science II	4
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		16-17
	Two-Year Total	65-70

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

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

Area A

Essential Skills - 9 Hours

ENGL 1101	Composition I	3
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.		4
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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

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 science, mathematics or technology		
		3

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	4
BIOL 2112K	Human Anatomy & Physiology II	4
BIOL 2115K	Essentials of Microbiology	4
CHEM 2240K	Principles of Organic Chemistry I	4
Elective		2

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>
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Two-Year Total

64-68

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

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

MEDICAL TECHNOLOGY (0026)
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.	<u>1-2</u>
		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.	<u>1-2</u>
		15-16
	Summer Semester	
CHEM 2240K	Principles of Organic Chemistry I	4
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		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.	<u>1-2</u>
		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.	<u>1-2</u>
		17-18
	Two-Year Total	65-70

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

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

The Medical Laboratory Technology program prepares graduates to practice as a laboratory technician in hospitals, clinics, physician offices, and other health care facilities. Graduates are eligible to sit for national certifying exams. The program is accredited by The National Accrediting Agency for Clinical Laboratory Sciences (NAACLS), 8410 West Byrn Mawr Avenue, Suite 670, Chicago, Illinois 60631, Phone (773)714-8880, www.naacls.org.

MLT Admissions Criteria:

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:

Liability Insurance	\$ 17.50
Uniforms/lab coat	\$ 100.00
Laboratory Supplies (Gloves, masks, face shields, scissors, rulers, pens, graph paper and markers)	\$ 50.00
Specified immunization	<u>\$200.00</u>
	<u>\$367.50</u>

Clinical Assignments:

The Darton College MLT Program has clinical affiliations with many hospitals and clinics in Southwest Georgia. Clinical assignments are made by the program faculty with approved affiliates only. Students must be prepared to travel to their clinical training facility.

Program Application Required:

Applications are available in the Allied Health office at Darton College or may be obtained from the Program home page at:

www.darton.edu/programs/alliedhealth/mlt/ind.php

	Application Deadline
Fall Semester	August 1
Spring Semester	December 7
Summer Semester	May 1

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

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

Freshman Year	First Semester	Sem. Hrs.
MLTS 1160W	MLT I On-line	3
MLTS 1160L	MLT I Lab	1
BIOL 1100K or	Human Anatomy and Physiology	4
	for the Health Care Professional or	
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
		<u>18-19</u>
	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
		<u>18</u>
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
		<u>14</u>
	Second Semester	
MLTS 2630	MLT Externship	18
**MLTS 2670	MLT Seminars	1
		<u>19</u>
	 Two-Year Total	 69-70

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

**As an option, program courses are available by distance learning.

***ALHE 1103 Orientation to MLT is highly recommended prior to or during the 1st 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)
Allied Health Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS
Alternative Delivery: Distance Learning Option

Freshman Year	Fall Semester	Sem. Hrs.
BIOL 1100K or	Human Anatomy and Physiology for the Health Care Professional or	4
BIOL 2111K or	Human Anatomy and Physiology I or	
BIOL 2112K	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
		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
		18
Sophomore Year	Summer 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
*POLS 1101	American Government in World Perspective	3
*MATH 1111	College Algebra	3
		14
	Fall Semester	
MLTS 2630	MLT Externship	18
*MLTS 2670	MLT Seminars	1
		19
	Two-Year Total	69-70

*Courses also available on-line

Note: MLTS 1160 is equivalent to MLTS 1160W + MLTS 1160L
 MLTS 1161 is equivalent to MLTS 1161 + MLTS 1161L
 MLTS 2010 is equivalent to MLTS 2010W + MLTS 2010L
 MLTS 2020 is equivalent to MLTS 2020W + MLTS 2020L

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

***ALHE 1103 Orientation to MLT is highly recommended prior to or during the 1st semester; not required.

NOTE: MLT lab courses (MLTS 1160L, 1161L, 2010L and 2020L) are scheduled at Darton College, Floyd College and Waycross College. Other approved clinical affiliate locations will be considered.



HISTOLOGIC TECHNOLOGY (0373)
Allied Health Division
ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAM

The Histologic Technology A.A.S. Degree Program provides students with academic and practical training for job-entry skills in anatomic pathology.

Upon successful completion of the program, students receive an Associate of Applied Science Degree and a Certificate in Histologic Technology. The certificate program component is accredited by the National Accreditation Agency for Clinical Laboratory Sciences (NAACLS), 8410 West Byrn Mayer Avenue, Suite 670, Chicago, Illinois 60631, phone (773) 714-8880, 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.
4. Program application required.*

Option II:

College Option

This option is an alternative way to gain admission into the program as well as a way to eliminate prior academic deficiencies.

1. Admission to Darton College
2. Completion of all learning support courses.
3. Completion of college Algebra, Chemistry and Biology with a "C" or higher.
4. Completion of at least 30 hours of the general education requirements prior to admission.
5. Program application required.*

*Applications are available through the Education Coordinator or in the Allied Health office at Darton College. Applications are also available from the program homepage at:

www.darton.edu/programs/alliedhealth/ht/index.php

	Application Deadline
Fall Semester	June 30
Spring Semester	December 7

Selection:

Once applicants meet the general admission criteria for the program, their completed folders are forwarded to the Program Director for review. Students for the program are selected from the applicants according to the following criteria:

- Prior Degree Attained
- Prior laboratory work experience
- GPA
- Completed program application

Applicants with the highest point accumulation are selected until the class positions are filled. Class size is based upon annual clinical site availability.

Additional Requirements:

1. A minimum grade of a "C" in each professional Histology course.
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 (gloves, pens, markers, etc.)	\$50.00
Special immunizations (HBV)	<u>\$200.00</u>
	\$417.50

Clinical Assignments:

The Darton College program director or designated staff will arrange clinical assignments with the program's approved affiliates only. Students must be prepared to travel to the clinical training facility.

Continuation in the Program:

Students must complete each required course with a grade of "C" or better.

A student may repeat a single course in which the score is less than a "C."

A student repeating a course in which an unsatisfactory grade was received will experience a delay in clinical placement until the deficient course is satisfactorily completed.

A student withdrawing from the program or a program course may be considered for admission in subsequent classes at the time of the next class selection.

Students absent from the program for a period exceeding one semester will be required to demonstrate prior course competency by exam or repeat for credit.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

HISTOLOGIC TECHNOLOGY (0373)
Allied Health Division
ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAM

Freshman Year	First Semester	Sem. Hrs.
BIOL 1100K	Human Anatomy & Physiology/Health Care Professional	4
CHEM 1211K	Principals 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
MATH 1111	College Algebra	3
Elective	See Area E of the Core Curriculum, page 69.	<u>3</u>
		20
	Second Semester	
CHEM 1212K	Principals of Chemistry II	4
ENGL 1102	English Composition II	3
COMM 1110 or	Public Speaking or	3
COMM 2105	Introduction to Interpersonal Communication	
BIOL 2115K	Essentials of Microbiology	4
AREA C Elective	See Area C of the Core Curriculum, page 67.	3
AREA G Elective	See Area G of the Core Curriculum, page 71. *	<u>1-2</u>
		18-19
Sophomore Year	First Semester	
MLTS 1300	Introduction to Histology	3
MLTS 1310	Histology I	4
MLTS 1320	Histology II	3
MLTS 1330	Histology III	1
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71. *	<u>1-2</u>
		15-16
	Second Semester	
MLTS 1340	Histology IV	5
MLTS 1350	Histology V	2
MLTS 1360	Histology VI	<u>1</u>
		8
	Two-Year Total	61-63

*Electives to include fulfillment of the Fitness competency requirement by completion of one of the following:

PHED 1105 Strength Training, PHED 1106 Walk, Jog, Run, PHED 1161 Fitness I, PHED 1162 Fitness II, PHED 1110 Deep Water Exercise, PHED 1139 Fitness Swimming, PHED 1115 Step Aerobics, PHED 1116 Step Aerobics II, or PHED 1182 Personal Conditioning.

NOTE: Students must score a "C" or higher in all Histology program courses in order to successfully complete each course. Satisfactory completion of the Darton College NAACLS Accredited Histology Certificate Program provides the necessary qualifications for National Certification Examinations.

HISTOLOGY (0564)
Allied Health Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

The Histotechnology Certificate Program provides students with academic and practical training for job-entry skills in anatomic pathology. The program is approved by the Board of Regents of the University System of Georgia and seeks accreditation with The national Accreditation Agency for Clinical Laboratory Sciences (NAACLS), 8410 West Byrn Mayer Avenue, Suite 670, Chicago, Illinois 60631, Phone (773) 714-8880, 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.
4. Program application required.*

Option II:

College Option

This option is an alternative way to gain admission into the program as well as a way to eliminate prior academic deficiencies.

1. Admission to Darton College
2. Completion of all learning support courses.
3. Completion of college Algebra, Chemistry and Biology with a "C" or higher
4. Program application required.*

Selection:

Once applicants meet the general admission criteria for the program, their completed folders are forwarded to the Program Director for review. Students for the program are selected from the applicants according to the following criteria:

- Prior Degree Attained
- Prior laboratory work experience
- GPA
- Completed program application

Applicants with the highest point accumulation are selected until the class positions are filled. Class size is based upon annual clinical site availability.

*Applications are available through the Educational Coordinator or in the Allied Health office at Darton College. Applications are also available from the program homepage at:

www.darton.edu/programs/alliedhealth/ht/index.php

Additional Requirements:

1. A minimum grade of a "C" in each professional Histology course.
2. Students are required to submit a completed medical form obtained from the office of Allied Health or have a copy of a recent physical exam on file.
3. Students must have documented immunization to Hepatitis B.
4. Liability insurance is required upon enrollment in the program.
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 (gloves, pens, markers, etc.)	\$50.00
Special immunizations (HBV)	<u>\$200.00</u>
	<u>\$417.50</u>

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	<u>1</u>
		11
	Spring Semester	
MLTS 1340	Histology IV	5
MLTS 1350	Histology V	2
MLTS 1360	Histology VI	<u>1</u>
		8
	Certificate Total	19

NOTE: Students must score a "C" or higher in all Histology program courses in order to successfully complete each course. Satisfactory completion of the Darton College NAACLS Accredited Histology Certificate Program provides the necessary qualifications for National Certification Examinations.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

**PHLEBOTOMY (0599)
Allied Health Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM**

The Phlebotomy program of study can be completed in a single semester with classes beginning each fall. Students must have completed all required Learning Support courses before admission to the program is granted. A Certificate of Completion will be awarded when all requirements are satisfied.

		Sem. Hrs.
	Prerequisites	
ALHE 1120	Medical Terminology	1
BIOL 1100K	Human Anatomy and Physiology for the Health Care Professional	4
PSYC 1101	General Psychology	3
	Fall A Term	
PHLE 1101	Phlebotomy I	2
	Fall B Term	
PHLE 1102	Clinical Phlebotomy II	<u>4</u>
		14

Additional Costs and Fees:

In addition to tuition, fees and books, costs include the following:

Liability insurance	\$ 17.50
Uniforms/lab coats	150.00
Laboratory Supplies <i>(gloves, masks, face shields, markers & pens)</i>	50.00
Specified Immunizations	<u>200.00</u>
	\$417.50

Clinical Assignments:

Clinical assignments are made by the Phlebotomy Faculty with approved program affiliates only. Students must be prepared to travel to their assigned clinical training facility.

PHLE Re-Admission Criteria:

Students who do not progress in PHLE Program courses as outlined by the curriculum guide may be considered for readmission provided:

- a. They meet Darton College admission criteria.
- b. They meet PHLE Program admission criteria.
- c. They do not have more than one "D" or "F" in program courses.
- d. Course enrollment will be permitted on a space-available basis and only if prerequisites are met.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

MUSIC (0011)
Humanities Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF ARTS DEGREE PROGRAMS

Area A

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 B

Institutional Options - 4 Hours

The following courses are recommended, but other Area B courses are allowed. See Page 66.

COMM 1000 or COMM 1110 or COMM 1111	Cultural Diversity in Communication or Public Speaking* or Issues in Argumentation and Advocacy	2-3
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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	2-3
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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
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The following courses are recommended, but other Area D Math/Technology courses are allowed. See page 68.

MATH 1112 or MATH 2205	Trigonometry or Introduction to Statistics	3
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Area E

Social Science - 12 Hours

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

Courses Related To The Major - 18 Hours

MUSC 1101	Elementary Music Theory I	2
MUSC 2211	Applied Music I	2
MUSC 1080/1090	College Choir/College Concert Band	4
MUSC 1171	Class Piano	1
MUSC 1172	Sight-Singing/Ear Training	1
MUSC 1102	Elementary Theory II	2
MUSC 2212	Applied Music II	2
MUSC 2201	Advanced Theory I	2
MUSC 2202	Advanced Theory II	2

Area G**Physical Education – (1 – 4 courses)****4-8

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

Two-Year Total**64-70**

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

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

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

Piano and Sight Singing/Ear Training proficiency skills for transfer students must be attained before graduation. Piano and Sight Singing/Ear Training classes may be taken for more than the required 2 hours to meet the proficiency requirements.

Four-year music programs expect music transfer students to have participated in at least 4 semesters of applied study, 4 semesters of ensembles, and to have attained keyboard skills, skills in written theory, aural dictation, and sight-singing before transferring into the junior year of a Baccalaureate program.

****Secondary Education Music Majors – see page 354.

MUSIC (0011)
Humanities Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year	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
HIST 2111 or	U.S. History through 1877 or	
HIST 2112	U.S. History after 1877	3
MUSC 1101	Elementary Music Theory I	2
MUSC 2211	Applied Music	1
MUSC 1080/1090	College Choir/College Concert Band	1
MUSC 1171	Class Piano	1
MUSC 1172	Sight Singing/Ear Training	1
The following courses are 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 G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u> 18-20
Second Semester		
ENGL 1102	Composition II	3
The following courses are recommended, but other Area D Math/Technology courses are allowed. See page 68.		
MATH 1112 or	Trigonometry or	3
MATH 2205	Introduction to Statistics	
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 1080/1090	College Choir/College Concert Band	1
MUSC 2211	Applied Music	1
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u> 17-18
Sophomore Year		
First Semester		Sem. Hrs.
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
The following courses are 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	2-3
MUSC 2201	Advanced Music Theory I	2
MUSC 1080/1090	College Choir/College Concert Band	1
MUSC 2212	Applied Music	1
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u> 14-16

Second Semester		
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA C Literature	See Area C Literature courses, page 67.	3
AREA C Humanities/Fine Arts	See Area C Humanities/fine Arts courses page 67.	3
MUSC 2202	Advanced Music Theory II	2
MUSC 1080/1090	College Choir/College Concert Band	1
MUSC 2212	Applied Music	1
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		15-16

Two-Year Total **64-70**

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

CHURCH MUSIC (0565)
Humanities Division
RECOMMENDED COURSES
FOR CERTIFICATE PROGRAMS

This certificate is primarily designed for individuals in the church music industry who are trying to improve their skills and knowledge. The church music courses use the texts and materials of current music classes with the exception of the Church Music Seminar which includes seminar presentations on various topics related to the church music industry.

- Planning and organizing a choral/music program for all ages.
- Conducting, music reading, music arranging (choral and/or instrumental), literature and repertoire.
- Working with accompanists and instrumentalists.
- 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.

	First Semester	Sem. Hrs.
MUSC 1101	Elementary Music Theory I	2
MUSC 2211	Applied Music	1
MUSC 1090/1080	College Choir/College Band	1
MUSC 1182	Seminars in Church Music I	2
Elective*		<u>3</u>
		9
	Second Semester	
MUSC 1102	Elementary Music theory II	2
MUSC 2211	Applied Music	1
MUSC 1090/1080	College Choir/College Band	1
MUSC 1183	Seminars in Church Music II	2
Elective*		<u>3</u>
		9
	One Year Total	18
	Select electives from the following:	
COMM 1110	Public Speaking	3
MUSC 1100	Music Appreciation	3

*Or other courses approved by the Humanities division advisor.

NUCLEAR MEDICINE TECHNOLOGY (0049)
Science/Mathematics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A

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
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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	
PHYS 1112K or	Introductory 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	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		
BIOL 211K and	Human Anatomy & Physiology I and	8
BIOL 2112K	Human Anatomy & Physiology II	
CHEM 1211K and	Principles of Chemistry I and	8
CHEM 1212K	Principles of Chemistry II	
Major Electives		
BIOL 1107K	Principles of Biology I	4
MATH 1151	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	<u>4-8</u>
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Two-Year Total

66-70

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

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

NUCLEAR MEDICINE TECHNOLOGY (0049)
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.	<u>1-2</u>
		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.	<u>1-2</u>
		16-17
	Summer Semester	
BIOL 1107K	Principles of Biology I	4
Sophomore Year	First Semester	Sem. Hrs.
BIOL 2111K	Human Anatomy and Physiology 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.	<u>1-2</u>
		15-16
	Second Semester	
BIOL 2112K	Human Anatomy and Physiology II	4
PHYS 1112K	Introductory Physics II	4
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.	<u>1-2</u>
		15-16
	Two-Year Total	66-70

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

NURSING (0029)
Nursing Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

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.		4
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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

CHEM 1211K	Principles of Chemistry I	4
CHEM 1212K	Principles of Chemistry II	4
CISM 2201	Fundamentals of Computer Applications	3

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	3
PSYC 1101	General Psychology	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
BIOL 2115K	Essentials of Microbiology	4

Choose two from the following:

ANTH 1103 or	Introduction to Anthropology or	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	<u>4-8</u>
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Two-Year Total

64-68

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

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

NURSING (0029)
Nursing 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
POLS 1101	American Government in World Perspective	3
COMM 1110	Public Speaking*	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		14-15
	Second Semester	
ENGL 1102	English Composition II	3
CHEM 1212K	Principles of Chemistry II	4
HIST 2111 or HIST 2112	U. S. History Through 1877 or U. S. History After 1877	3
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
CISM 2201	Fundamentals of Computer Applications	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		16-17
	Summer Semester	
BIOL 2111K	Human Anatomy and Physiology I	4
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
AREA F Elective	See Area F Elective courses, page 252.	<u>3</u>
		9
Sophomore Year	First Semester	Sem. Hrs.
BIOL 2112K	Human Anatomy and Physiology II	4
PSYC 1101	General Psychology	3
SOCI 1101	Principles of Sociology	3
AREA C Literature	See Area C Literature courses, page 67.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		14-15
	Second Semester	
BIOL 2115K	Essentials of Microbiology	4
MATH 1111	College Algebra	3
AREA F Elective	See Area F Elective courses, page 252.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		11-12
	Two-Year Total	64-68

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

**NURSING (0353)
NURSING DIVISION
ASSOCIATE OF SCIENCE DEGREE PROGRAMS**

The Associate Degree Program in Nursing at Darton College is approved by the Georgia Board of Nursing. The Nursing Program is also accredited by the National League for Nursing Accrediting Commission (NLNAC). Information regarding nursing programs may be obtained by contacting the NLNAC at 61 Broadway 33rd Floor, New York, New York 10006, (212)363-5555. It is a five semester program planned to prepare the graduate to function as a nurse in first-level staff positions in hospitals and comparable agencies. After successful completion of the Associate of Science in Nursing degree, graduates will be academically eligible to write the state licensing examination to practice as a registered nurse. The state Board of Nursing has the right to refuse to grant a registered nurse license to any individual who has been convicted of moral and/or legal violations specified in Georgia law.

In addition to the application forms submitted for admission to the College in general, students applying for the first time and those returning to nursing courses after a break in nursing enrollment are required to submit a separate application for admission to the Associate Degree Nursing Program. Application forms are available in the Nursing Office and should be completed and returned to the Nursing Office.

To comply with the requirements of cooperating clinical facilities, the Nursing Division requires students to submit a completed health form. These forms will be provided upon enrollment in NURS 1101 or NURS 1111.

The Associate Degree Nursing Program has limited enrollment, and students are selected on the basis of SAT/ACT scores, college course grades, completion of required nursing related coursework, pre-admission test score, and other qualifications related to academic and professional potential.

Students who wish to be considered for admission to the nursing program must submit a nursing program application to the Nursing Office a minimum of one semester prior to the desired date of admission. Contact the Nursing Office for application deadlines.

Consideration for initial admission or re-admission to the program will be given after it has been determined that all admission requirements have been fulfilled. Readmissions are based on available space.

Applicants accepted for a designated beginning nursing class who do not enroll in that class must re-submit an application to the Nursing Office to be considered for a subsequent class. Accepted applicants who fail to maintain admission standards will be dropped before beginning the nursing program.

Additional Admissions Requirements

1. Applicants must have completed required Learning Support courses.
2. Applicants must complete the pre-admission test.
3. Applicants must meet *one* of the following conditions:
 - a. present a composite score of 870 or higher (critical Reading and Math) on the Scholastic Aptitude Test (SAT I) or a composite score of 19 or higher on the American College Testing Service Assessment Test (ACT) **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.)
 - c. if the number of qualified applicants exceeds the number of spaces available in the program, priority will be given to those students who have completed BIOL 2111K and a minimum of 3-5 of the other required core courses.

4. Transfer students will be evaluated based on the requirements outlined above.
5. Students who have received two D's and/or F's in nursing courses at any other institution are not eligible for admission to the Darton College nursing program.
6. Science courses taken more than five years prior to enrolling in the nursing program will be evaluated by the Nursing Division Chair using these guidelines:
 - a. BIOL 2115K will not have a time limit for acceptance.
 - b. persons holding healthcare degrees such as LPN, Respiratory Therapist, Paramedic, etc., will not have to repeat BIOL 2111K and BIOL 2112K if they are within seven years old and they are active in their practice. Once classes reach eight years of completion, students may elect to retake both courses or take the BIOL 1100K.
7. Students who have completed an LPN Nursing Program or the Advanced Naval Corpsman Hospitalman Course (NER-HN-001) and have one year of active practice within the past two years may challenge NURS 1101 and NURS 1111 for credit. Appointments to challenge these courses will be made after the application, a copy of PNE transcript and a copy of current Georgia license have been submitted.
8. Students desiring to transfer nursing courses for credit must:
 - a. present evidence that transfer course meets the requirements of the nursing curriculum at Darton College, and
 - b. successfully complete the required competency examination on each nursing course presented for transfer credit.
9. Students wishing to repeat NURS 1101 must submit a new application for admission to the nursing program. Readmission will be on a space-available basis.
10. Paramedics who have been practicing as a paramedic for at least two years may be eligible for the Paramedic to RN bridge program provided all other admission criteria have been met.

Additional Nursing Program Requirements

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 after enrollment in NURS 1101.
4. The student is expected to assume responsibility for his/her own health in the event of illness, accident or exposure to communicable disease. Evidence of health insurance is required prior to clinical practicum. Professional liability insurance is also required.
5. Students must have a grade of C or better in all science courses and all nursing courses. More than one D and/or F in nursing courses will result in permanent dismissal from the program. A WF is considered F. Students who fail a nursing course must repeat both the theory and clinical components of the course. Students will be re-admitted to the course based on space available.
6. Students are required to maintain at least a 2.0 cumulative grade point average in order to remain in the nursing program.
7. A grade of C or better is required in ENGL 1101, ENGL 1102, BIOL 2111, BIOL 2112, and BIOL 2115.
8. Students must successfully complete a Cardiopulmonary Resuscitation Course (either American Red Cross or American Heart Association) before or during NURS 1101 or NURS 1111. This certification must include CPR for the adult, child, and infant (CPR for the Healthcare Provider) and must be maintained throughout enrollment and updated as necessary.

9. Any nursing course presented for graduation that was completed three calendar years or more prior to anticipated date of graduation must be successfully challenged or repeated for credit.
10. Students are required to take the Regents' Test after completion of 30 hours. Passing the Regents' Test is a requirement for graduation from Darton College.
11. Students must have completed all core courses required in the nursing program and the Regents' Test prior to enrolling in the last semester of the nursing program.
12. Students will demonstrate clinical competency of 100% accuracy in computation of medication dosages in NURS 1111, NURS 1112 (or 1311), NURS 2111 (or NURS 2311), NURS 2113, and NURS 2115. Students must demonstrate 100% competency on a math test each semester. A maximum of three (3) opportunities will be provided prior to the last day to withdraw from a course without penalty. If a student is unsuccessful on all three attempts, he/she will receive a clinical failure for calculation of medication dosages. If the student drops, he/she will be eligible to register for the next semester of nursing provided that all of the other entry requirements are met.
13. The Division of Nursing reserves the right to discontinue, at any time, the enrollment of a nursing student if, in the judgment of the Vice President for Academic Affairs and the nursing faculty, the student does not appear to have the necessary qualifications for a nursing career.
14. The faculty, staff, and students in health care programs shall uphold professional and ethical standards.
15. A student may withdraw only once from any given nursing course and no more than three times throughout the duration of the nursing program. This new policy began Fall, 2004.
16. Core performance standards* for admission and progression in the nursing program are:
 - a. Critical-thinking ability sufficient for clinical judgment as evidenced by the ability to identify the cause/effect relationships in clinical situation, and develop nursing care plans.
 - b. Interpersonal abilities sufficient for interaction with individuals, families, and groups from various social, emotional, cultural, and intellectual backgrounds as evidenced by the ability to establish rapport with patient/clients and colleagues.
 - c. Communication abilities sufficient for verbal and written interaction with others as evidenced by the ability to explain treatment procedures, initiate health teaching, and document and interpret nursing actions and patient/client responses.
 - d. Physical abilities sufficient for movement from room to room and in small spaces as evidenced by the ability to move around in a patient's room, work spaces, and treatment areas and administer cardiopulmonary procedures.
 - e. Gross and fine motor abilities sufficient for providing safe, effective nursing care as evidenced by the ability to calibrate and use equipment and position patients/clients.
 - f. Auditory ability sufficient for monitoring and assessing health needs as evidenced by the ability to hear monitor alarm, emergency signals, auscultatory sounds, and cries for help.
 - g. Visual ability sufficient for observation and assessment necessary in nursing care as evidenced by the ability to observe patient/client responses.
 - h. Tactile ability sufficient for physical assessment as evidenced by the ability to perform palpation, functions of physical examination, and/or those related to therapeutic intervention such as insertion of a catheter.

*Taken from the Southern Regional Education Board, Council on Collegiate Education for Nursing, "The Americans With Disabilities act: Implications for Nursing Education (March 1993)", updated 2005.

In compliance with the Americans with Disabilities Act (ADA), Darton College will honor requests for reasonable accommodations made by individuals with disabilities. Students

must disclose their disability to the office of Disability Services before academic accommodations can be implemented.

Additional Costs and Fees

1. All applicants must pay the application fee for the pre-admission test.
2. Professional liability insurance is required prior to clinical assignment.
3. The student must assume responsibility for his/her own health in the event of illness, accident or exposure to communicable disease. Evidence of health insurance is required prior to clinical practicum.
4. All nursing students are required to meet the requirements of the facilities utilized for clinical experience which may include laboratory screenings and immunizations. All students are required to have a repeat tuberculin skin test at the end of the first year. Health and other forms will be provided as needed.
5. All nursing students will be expected to pay a Testing Fee each semester.
6. All nursing students are required to have uniforms, white hose or white socks, shoes, scissors, and watch with sweep second hand.
7. Nursing students are required to join the Darton College GANS Chapter to enhance professional development.
8. All nursing students will be required to pay for a one-time criminal background check on admission to the program. This information will be available to all clinical facilities.

Additional Graduation Requirements

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

ADVANCED PLACEMENT FOR LICENSED PRACTICAL NURSES

Credit by Examination

The LPN may challenge NURS 1101 and NURS 1111 by examination. Successful performance on the three components of the challenge examination (theory, clinical laboratory, and mathematics tests) allows the LPN to exempt the fundamentals courses and enter the Associate Degree curriculum. Admissions requirements are the same as for regular Associate Degree students.

Admissions Criteria for Credit by Examination Option

All applicants for the credit by examination option must meet these criteria:

1. Be eligible for admission to Darton College and the Associate Degree Nursing Program.
2. Submit a transcript from practical nursing education program.
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.

PARAMEDIC TO RN BRIDGE

Paramedics may be admitted to a shortened Associate Degree Nursing curriculum with the following:

1. Be eligible for admission to Darton College and the Associate Degree Nursing Program.
2. Hold a valid Paramedic certification with a minimum of two years of field experience.
3. Have earned 16 or more credit hours of general education courses in the nursing curriculum including BIOL 2111 – achieving a GPA of 2.5 or higher.

NURSING (0353)
Nursing Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
BIOL 2111K	Human Anatomy and Physiology I	4
PSYC 1101	General Psychology	3
COMM1000	Cultural Diversity in Communication	2
NURS 1101	Fundamentals of Nursing	<u>3</u>
		15
	Second Semester	
ENGL 1102	English Composition II	3
BIOL 2112K	Human Anatomy and Physiology II	4
NURS 1111	Medical Surgical Nursing I	8
CISM 1100	Computer Concepts Software Applications	<u>2</u>
		17
	Third Semester	
BIOL 2115K	Essentials of Microbiology	4
NURS 1112	Medical Surgical Nursing II	7
NURS 2113	Psychiatric Nursing	4
PHED	Any (1) credit PE course in area G	<u>1</u>
		16
Sophomore Year	Fourth Semester	
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
NURS 2111	Maternal Child Nursing	<u>9</u>
		15
	Fifth Semester	
NURS 2115	Medical Surgical Nursing III	8
NURS 2117	Concepts of Modern Nursing	<u>1</u>
		9
	Two-Year Total	72

**NURSING
PARAMEDIC-RN BRIDGE (4353)
Nursing Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS**

Freshman Year	Semester I	Sem. Hrs.
ENGL 1101	English Composition I	3
BIOL 2111K	Human Anatomy & Physiology I	4
PSYC 1101	General Psychology	3
COMM 1000	Cultural Diversity in Communication	2
POLS 1101	American Government	<u>3</u>
		15
	Semester II	
ENGL 1102	English Composition II	3
BIOL 2112K	Human Anatomy & Physiology II	4
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
CISM 1100	Computer Concepts/Software	2
PHED	Any (1) credit hour activity PE	<u>1</u>
		13
	Semester III	
BIOL 2115K	Essentials of Microbiology	4
NURS 1101	Fundamentals of Nursing	2
NURS 2313	Psychiatric Nursing	<u>2</u>
		8
Sophomore Year	Semester IV	
NURS 1311	Medical-Surgical Nursing (Paramedic Bridge)	<u>8</u>
		8
	Semester V	
NURS 2311	Maternal Child Nursing (Paramedic Bridge)	7
NURS 2117	Concepts of Modern Nursing	<u>1</u>
		8
	Semester VI	
NURS 2115	Medical Surgical Nursing III	<u>8</u>
		8
	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.

**OCCUPATIONAL THERAPY (0085)
TRANSFER PROGRAM
Allied Health Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS**

Area A		
Essential Skills - 9 Hours		
ENGL 1101	English Composition I	3
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.	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 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	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	Human Growth and Development	3
Area F		
Courses Related To The Major - 18 Hours		
BIOL 2111K	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)**		
	One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>

Two-Year Total **64-68**

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

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

**OCCUPATIONAL THERAPY (0085)
TRANSFER PROGRAM
Allied Health Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAM**

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1111	College Algebra	3
PSYC 1101	General Psychology	3
COMM 1110	Public Speaking*	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.	<u>1-2</u>
		15-16
	Second Semester	
ENGL 1102	English Composition II	3
POLS 1101	American Government in World Perspective	3
BIOL 2111K	Human Anatomy and Physiology I	4
MATH 1112	Trigonometry	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		14-15
	Summer Semester	
HIST 2111 or	US History Through 1877 or	3
HIST 2112	US History After 1877	
AREA C Elective	See Area C of the Core Curriculum, page 67.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		7-8
Sophomore Year	First Semester	Sem. Hrs.
CHEM 1211K	Principles of Chemistry I	4
PHYS 1111K	Introductory to Physics I	4
SOCI 1101	Principles of Sociology	3
PSYC 2215	Human Growth and Development	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		15-16
	Second Semester	
CHEM 1212K	Principles of Chemistry II	4
PHYS 1112K	Introductory Physics II	4
PSYC 2225	Introduction to Abnormal Psychology	3
ETHI 1101	Issues In Ethics	<u>2</u>
		13
	Two-Year Total	64-68

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

OCCUPATIONAL THERAPY ASSISTANT (0372)
Allied Health Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

The OTA program at Darton College has two tracks for student attendance. The first track is known as the 1+1 option. The student choosing this pathway enters the program after having completed the listed prerequisites. Students following this track will finish the core curriculum in one year. The second track is known as the combined option. Students choosing this pathway enter the program with the curriculum arranged so that over the span of two years they complete integrated prerequisites and core classes. Both track options have the same field work expectations.

OTA classes begin each Fall Semester. To be considered as a candidate, completed application packets should be submitted to the Occupational Therapy Assistant Selection Committee no later than July 1st. Application packets which are incomplete or are received after the deadline will be considered only if the class has not been filled. Students who are in the process of completing prerequisites in the Summer Semester for track number one, may apply for the Fall class provided that all 27 prerequisite hours will be completed by the end of Summer Semester. The selection committee must be provided college transcripts at the end of Summer Semester as proof of completion of prerequisites. Accepted applicants who fail to maintain admission standards will be withdrawn before beginning the OTA program.

Consideration for acceptance into the Occupational Therapy Assistant program will be based on the following:

1. Be admitted to Darton College. Applicants must present a composite scores of 870 or higher on the Scholastic Aptitude Test (SAT I) or a composite score of 19 or higher on the American College Testing Service Assessment Test (ACT) **and** have a minimum of 2.00 ("C" average) on all college work previously taken, if any.
2. Thoroughness and completeness of answers in OTA application packet.
3. Written communication skills as demonstrated on required essay, "Why I have chosen a career as an Occupational Therapy Assistant."
4. Documented observation hours in two different Occupational Therapy settings (40 hours).
5. Successful completion of the prerequisites with a grade of "C" or better and minimum GPA as stated in the Darton College Catalog. Prerequisites should be completed within five years of the date of application. Prerequisites completed more than five years prior to the date of application are subject to approval by the OTA Selection Committee.
6. Complete Certificate of Immunization form by private physician or health department.
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 Program is accredited by the Accreditation Council for Occupational Therapy Education (ACOTE.) For additional information, please contact ACOTE using the following information:

ACOTE - The American Occupational Therapy Association
P.O. Box 31220
Bethesda, MD 20824-1220
(301) 652-2682

Additional OTA Program Requirements:

1. Any OTA course presented for graduation that was completed three calendar years or more prior to anticipated date of graduation must be successfully challenged or repeated for credit.
2. Students returning to the OTA program after withdrawing or failure of an OTA class will be readmitted on a space available basis.
3. A student may withdraw only once from any given OTA course and no more than three times throughout the duration of the OTA program.

Additional Cost and Fees:

All OTA students are required to have a criminal background check completed prior to the first scheduled Level I fieldwork assignment.

Re-Admission of Returning Students:

Because of the sequential nature of the course offerings, students must complete all courses in a Semester before advancing in the program. If a student is experiencing a first time failure, the student may re-apply to the OTA program for admission in the next fall class. Students reapplying to the OTA program must maintain the same requirements expected of all applicants outlined in the OTA Application Packet. Courses more than two years old will have to be repeated. More than one "D" and/or "F" in the OTA curriculum will result in permanent dismissal from the program. (This may be two courses or failure of the same course twice.)

The OTA program reserves the right to discontinue, at any time, the enrollment of an OTA student if, in the judgment of the Vice President for Academic Affairs, the OTA faculty and the Chair of the Allied Health Division, the student does not appear to have the necessary qualifications for a career as an OTA.

Due to the fact that pre-requisites for the Occupational Therapy Baccalaureate programs are different, graduation from the OTA program will not necessarily prepare the student for entry into an Occupational Therapy professional education program. Students wishing to pursue a career as an Occupational Therapist should enroll as an Occupational Therapy major.

Additional OTA Program Requirements

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 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.

OCCUPATIONAL THERAPY ASSISTANT (0372)
Allied Health Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Option #1 One-Plus-One track

Pre-requisites:

The course work for the first two semesters consists of general education core requirements totaling at least 27 hours including the following:

Freshman Year	Fall Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
BIOL 1100K	Human Anatomy & Physiology for the Health Care Professional	4
CISM 1100	Computer Concepts and Software Application	2
MATH 1001	Quantitative Skills and Reasoning or higher	<u>3</u>
		12
	Sprint Semester	
ENGL 1102	English Composition II	3
PSYC 1101	General Psychology	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government	<u>3</u>
		12
	Summer Semester	
PSYC 2215	Human Growth and Development	3
ALHE 1120	Medical Terminology	1
COMM 1000	Cultural Diversity in Communication*	<u>2</u>
		6

OTA Core Curriculum Courses:

Sophomore Year	Fall Semester	Sem. 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	<u>1</u>
		12
	Spring Semester	
OTAS 1121	Therapeutic Media	2
OTAS 1131	Physical Function in Occupation I	4
OTAS 1140	Psychosocial Function in Occupation	3
OTAS 1145	Developmental Function in Occupation	<u>3</u>
		12
	Summer Semester	
ALHE 2050	Health Care Delivery System	1
OTAS 1132	Physical Function in Occupation II	4
OTAS 2200	Assistive Techniques and Technologies	3
OTAS 2250	Therapeutic Groups for the OTA	2
OTAS 2260	Treatment Methods for the OTA	<u>2</u>
		12
	Fall Semester	
OTAS 2410	Level II Fieldwork and	3
OTAS 2420 or	Level II Fieldwork or	3
OTAS 2400	Level II Fieldwork**	<u>6</u>
		6

Prerequisite Total	30
Core Curriculum Total	<u>42</u>
Two-Year Total	72

*Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

**All OTA students must complete level II fieldwork within 18 months following the completion of academic preparation.

Fieldwork must be passed to graduate. In the event of unsatisfactory performance, a practicum may be repeated one time within 18 months of completion of didactic course work. The Occupational Therapy Assistant Program is accredited by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA), located at 4720 Montgomery Lane, P.O. Box 31220, Bethesda, MD 20824-1220. AOTA's telephone number is (301)652-AOTA. Graduates of the program will be able to sit for the national certification examination for the occupational therapy assistant administered by the National Board for Certification in Occupational Therapy (NBCOT). After successful completion of this examination, the individual will be a Certified Occupational Therapy Assistant (COTA). Most states require licensure in order to practice; however, state licenses are usually based on results of the NBCOT Certification Examination. Please note that a felony conviction may affect a graduate's ability to sit for the NBCOT certification examination or to attain state licensure.

Track # 1

OTAS 1100

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

Pre-Requisites: Admission to the OTA Program: ENGL 1101, BIOL 1100K, CISM 1100, COMM 1000, MATH 1101(or Higher), ENGL 1102, PSYC 1101, HIST 2111 or 2112, POLS 1101, ALHE 1120, PSYC 2215

OTAS 1104

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

Pre-Requisites: Admission to the OTA Program: ENGL 1101, BIOL 1100K, CISM 1100, COMM 1000, MATH 1001(or Higher), ENGL 1102, PSYC 1101, HIST 2111 or 2112, POLS 1101, ALHE 1120, PSYC 2215

OTAS 1105

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

Admission to the OTA Program: ENGL 1101, BIOL 1100K, CISM 1100, COMM 1000, MATH 1001(or Higher), ENGL 1102, PSYC 1101, HIST 2111 or 2112, POLS 1101, ALHE 1120, PSYC 2215

OTAS 1111

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

Pre-Requisites: Admission to the OTA Program: ENGL 1101, BIOL 1100K, CISM 1100, COMM 1000, MATH 1001 (or Higher), ENGL 1102, PSYC 1101, HIST 2111 or 2112, POLS 1101, ALHE 1120, PSYC 2215

OTAS 1131

Co-Requisites: OTAS 1140, OTAS 1145, OTAS 1121

Pre-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115

OTAS 1140

Co-Requisites: OTAS 1131, OTAS 1145, OTAS 1121

Pre-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115

OTAS 1145

Co-Requisites: OTAS 1131, OTAS 1140, OTAS 1121

Pre-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115

OTAS 1121

Co-Requisites: OTAS 1131, OTAS 1140, OTAS 1145

Pre-Requisites: OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, ALHE 1115

OTAS 1132

Co-Requisites: ALHE 2050, OTAS 2260, OTAS 2200, OTAS 2250

Pre-Requisites: OTAS 1121, OTAS 1131, OTAS 1140, OTAS 1145

OTAS 2200

Co-Requisites: ALHE 2050, OTAS 1132, OTAS 2250, OTAS 2260

Pre-Requisites: OTAS 1121, OTAS 1131, OTAS 1140, OTAS 1145

OTAS 2250

Co-Requisites: ALHE 2050, OTAS 1132, OTAS 2200, OTAS 2260

Pre-Requisites: OTAS 1121, OTAS 1131, OTAS 1140, OTAS 1145

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

OCCUPATIONAL THERAPY ASSISTANT (0372)
Allied Health Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Option #2 Combined Track

Separate from the one-plus-one option, students who have completed developmental requirements can be accepted into the OTA program earlier. This second track offering affords greater flexibility in meeting the various needs of our learners.

Freshman Year	Fall Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
BIOL 1100K	Human Anatomy & Physiology for the Health Care Professional	4
OTAS 1100	Introduction to Occupational Therapy	3
OTAS 1105	Patient Care Skills for the OTA	<u>2</u>
		12
	Spring Semester	
ENGL 1102	English Composition II	3
CISM 1100	Computer Concepts & Software Applications	2
COMM 1000	Cultural Diversity in Communication	2
OTAS 1121	Therapeutic Media	2
OTAS 1145	Developmental Function in Occupation	<u>3</u>
		12
	Summer Semester	
PSYC 1101	General Psychology	3
POLS 1101	American Government	<u>3</u>
		6
Sophomore Year	Fall Semester	
HIST 2111 or	U.S. History Before 1877 or	3
HIST 2112	U.S. History after 1877	
OTAS 1104	Introduction to Disease Conditions	2
OTAS 1111	Functional Anatomy & Kinesiology	4
PSYC 2215	Human Growth & Development	<u>3</u>
		12
	Summer Semester	
MATH 1001	Quantitative Skills and Reasoning or higher	3
ALHE 1115	Clinical Professionalism	1
ALHE 1120	Medical Terminology	1
OTAS 1131	Physical Function in Occupation I	4
OTAS 1140	Psychosocial Function in Occupation	<u>3</u>
		12
	Summer Semester	
OTAS 1132	Physical Function in Occupation II	4
OTAS 2200	Assistive Techniques & Technologies	3
OTAS 2250	Therapeutic Groups for the OTA	2
OTAS 2260	Treatment Methods for the OTA	2
ALHE 2050	Health Care Delivery System	<u>1</u>
		12

Sophomore Year	Fall Semester	
OTAS 2410	Level II Fieldwork	3
OTAS 2420	Level II Fieldwork	<u>3</u>
		6
	OR	
OTAS 2400	Level II Fieldwork	6
	Two Year Total	72

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

See Page 63 for Options.

**All OTA students must complete level II fieldwork within 18 months following the completion of academic preparation.

Fieldwork must be passed to graduate. In the event of unsatisfactory performance, a practicum may be repeated one time within 18 months of completion of didactic course work. The Occupational Therapy Assistant Program is accredited by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA), located at 4720 Montgomery Lane, P.O. Box 31220, Bethesda, MD 20824-1220. AOTA's telephone number is (301)652-AOTA. Graduates of the program will be able to sit for the national certification examination for the occupational therapy assistant administered by the National Board for Certification in Occupational Therapy (NBCOT). After successful completion of this examination, the individual will be a Certified Occupational Therapy Assistant (COTA). Most states require licensure in order to practice; however, state licenses are usually based on results of the NBCOT Certification Examination. Please note that a felony conviction may affect a graduate's ability to sit for the NBCOT certification examination or to attain state licensure.

TRACK #2

OTAS 1100

Co-Requisites: ENGL 1101, BIOL 1100K, OTAS 1105

Pre-Requisites: Admission to the OTA Program

OTAS 1105

Co-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100

Pre-Requisites: Admission to the OTA Program

OTAS 1145

Co-Requisites: ENGL 1102, CISM 1100, COMM 1000

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105

OTAS 1104

Co-Requisites: HIST 2111 or 2112, OTAS 1111, PSYC 2215

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105, OTAS 1121, OTAS 1145, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, ALHE 1120, CISM 1100, POLS 1101

OTAS 1111

Co-Requisites: HIST 2111 or 2112, OTAS 1104, PSYC 2215

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105, OTAS 1121, OTAS 1145, ENGL 1102, PSYC 1101, COMM 1000, CISM 1100, POLS 1101

OTAS 1131

Co-Requisites: MATH 1001 or Higher, OTAS 1140, ALHE 1115, ALHE 1120

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1121, OTAS 1145, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, CISM 1100

OTAS 1140

Co-Requisites: MATH 1001 or Higher, OTAS 1131, ALHE 1115, ALHE 1120

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1104, OTAS 1105, OTAS 1111, OTAS 1121, OTAS 1145, ENGL 1102, PSYC 1101, PSYC 2215, COMM 1000, CISM 1100

OTAS 1121

Co-Requisites: OTAS 1145, COMM 1000, CISM 1100, ENGL 1102

Pre-Requisites: ENGL 1101, BIOL 1100K, OTAS 1100, OTAS 1105

OTAS 1132

Co-Requisites: OTAS 2200, OTAS 2250, OTAS 2260, ALHE 2050

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

OTAS 2200

Co-Requisites: OTAS 1132, OTAS 2250, OTAS 2260, ALHE 2050

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

OTAS 2250

Co-Requisites: OTAS 1132, OTAS 2200, OTAS 2260, ALHE 2050

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

OTAS 2260

Co-Requisites: OTAS 1132, OTAS 2200, OTAS 2250, ALHE 2050

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

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

OFFICE ADMINISTRATION (SECRETARIAL SCIENCE) (0042)
Business Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A

Essential Skills - 9 Hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
The following course is recommended, but other area D courses are allowed. See page 68.		
MATH 1111	College Algebra	3

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum. Page 66.	4
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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/Technology	See Area D Mathematics/Technology courses, Page 68.	

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

ACCT 2101	Principles of Accounting I	3
BUSA 1105	Introduction to Business	3
BUSA 2105	Communicating in the Bus. Environment	3
BUSA 2106	The Environment of Business	3
CISM 2201	Fundamentals of Computer Applications	3
ECON 2105 or	Principles of Macroeconomics or	
ECON 2106	Principles of Microeconomics	3

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses	4-8
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Two-Year Total

64-68

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

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

OFFICE ADMINISTRATION (SECRETARIAL SCIENCE) (0042)
Business Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
CISM 2201	Fundamentals of Computer Applications	3
MATH 1111	College Algebra	3
PHSC 1012K	Introduction to Physical Science II	4
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
	Second Semester	
BUSA 1105	Introduction to Business	3
ENGL 1102	English Composition II	3
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	3
PHSC 1011K	Introduction to Physical Science I	4
AREA F Elective	See Courses Related to the Major, page 272.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
	First Semester	Sem. Hrs.
Sophomore Year	ACCT 2101	3
	Principles of Accounting I	3
	COMM 1110	3
	Public Speaking*	3
	AREA C Literature	3
	See Area C Literature courses, page 67.	3
	PSYC 1101	3
	General Psychology	3
	AREA B Elective	2
	See Area B of the Core Curriculum, page 66.	2
	AREA G Elective	<u>1-2</u>
	See Area G of the Core Curriculum, page 71.	15-16
	Second Semester	
	BUSA 2105	3
	Communicating in the Business Environment	3
	BUSA 2106	3
	The Legal Environment of Business	3
	ECON 2105	3
	Principles of Macroeconomics	3
	HIST 2111 or HIST 2112	3
	U.S. History Through 1877 or U.S. History After 1877	3
	AREA B Elective	2
	See Area B of the Core Curriculum, page 66.	2
	AREA G Elective	<u>1-2</u>
	See Area G of the Core Curriculum, page 71.	15-16
	Two-Year Total	64-68

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

OFFICE ADMINISTRATION (0352)
(Administrative Support)
Business Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

The Associate of Applied Science Degree in Office Administration is designed to provide students with opportunities to develop or improve the knowledge and skills necessary for securing initial employment or for upgrading their present skills.

The program prepares the graduate for entry-level positions as executive assistants and administrative assistants, or for employment opportunities in today's automated offices using microcomputer software applications such as word processing and spreadsheets. In addition, courses such as communicating in the business environment, human relations, and administrative secretarial procedures will provide the graduate with skills that will assist them in becoming contributing members of the office team.

Freshman Year	First Semester	Sem. Hrs.
BUED 1111	Beginning Keyboarding & Formatting Applications	3
BUSA 1105	Introduction to Business	3
CISM 2201	Fundamentals of Computer Applications	3
ENGL 1101	English Composition I	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	<u>3</u>
		15
	Second Semester	
BUED 1112	Intermediate Formatting Applications	3
BUED 2251	Beginning WordPerfect/Word	3
BUSA 2105	Communicating in the Business Environment	3
POLS 1101	American Government in World Perspective	3
BUSA 2220 or	Human Relations or	
PSYC 1101	General Psychology	<u>3</u>
		15
Sophomore Year	First Semester	Sem. Hrs.
BUED 1113	Advanced Document Processing	3
BUED 2215	Office Machines	3
BUED 2252	Advanced WordPerfect/Word	3
MATH 1101	Introduction to Mathematical Modeling or higher	3
Elective	ACCT/BUED/BUSA/COPR/ECON	<u>3</u>
		15
	Second Semester	
ACCT 2101	Principles of Accounting I	3
BUED 2245	Administrative Secretarial Procedures	3
BUED 2265	Microsoft Word with Desktop Publishing	3
COMM 1110	Public Speaking*	3
OCEX 2290	Occupational Experience	<u>3</u>
		15
	Physical Education – (fitness competency requirement)**	<u>2</u>
	Two -Year Total	62

*Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

**Electives to include fulfillment of the Fitness competency requirement. See AREA G of the Core Curriculum.

OFFICE ADMINISTRATION (0556)
Business Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

The Office Administration Certificate Program is designed to prepare students for clerical positions in the shortest possible time. A Certificate is awarded upon program completion.

WORD/INFORMATION PROCESSING OPTION (2556)

This program prepares the student for career paths in the word/information processing field by offering essential computer skills, word processing skills, and general office skills.

Summer Semester		Sem. Hrs
BUED 1111	Beginning Keyboarding and Formatting Applications*	3
CISM 2201	Fundamentals of Computer Applications	3
ENGL 1101	English Composition I	<u>3</u>
		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	<u>3</u>
		12
Spring Semester		Sem. Hrs
BUED 2252	Advanced WordPerfect/Word	3
COPR 2225	Advanced Spreadsheet Applications	3
Elective	ACCT/BUSA/BUED/COPR/ECON	<u>3</u>
		9
One-Year Total		30

LEGAL OFFICE SPECIALIST OPTION (3556)

This program prepares the student for working in a legal office by offering essential computer skills, word processing skills, and legal office skills.

Summer Semester		Sem. Hrs
BUED 1111	Beginning Keyboarding and Formatting Applications*	3
CISM 2201	Fundamentals of Computer Applications	3
ENGL 1101	English Composition I	<u>3</u>
		9
Fall Semester		Sem. Hrs
BUED 1112	Intermediate Formatting Applications	3
BUED 2251	Beginning WordPerfect/Word	3
ELECTIVE	ACCT/BUSA/BUED/COPR/ECON/PARA	<u>3</u>
		9
Spring Semester		Sem. Hrs
BUED 2215	Office Machines (including Legal Transcription)	3
BUSA 2105	Communicating in the Business Environment	3
BUED 2245	Administrative Secretarial Procedures (Legal Emphasis)	3
OCEX 2290	Occupational Experience	<u>2</u>
		11
One-Year Total		30

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

MICROSOFT OFFICE SPECIALIST MASTER OPTION (5556)

Through this program, a student will gain advanced skills in the use of Microsoft Word, Excel, PowerPoint and Access at a level appropriate for the Microsoft Office Specialist (MOS) expert-level exams in Word and Excel and core-level exams in PowerPoint and Access. Upon successful completion of these exams, the student is certified as a Microsoft Office Specialist Master. (While every effort is made to prepare the student for these exams, no guarantee is made that he or she will pass the exams.)

Semester I		Sem. Hrs
BUED 1111	Beginning Keyboarding and Formatting Applications*	3
BUED 2251	Beginning WordPerfect/Word	3
CISM 2201	Fundamentals of Computer Applications	<u>3</u>
		9
Semester II		Sem. Hrs
BUED 2252	Advanced WordPerfect/Word	3
COPR 2225	Advanced Spreadsheet Applications	3
COPR 2226	Advanced PowerPoint/Access	<u>3</u>
		9
One-Year Total		18

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

**CERTIFIED PROFESSIONAL SECRETARY (or)
THE CERTIFIED ADMINISTRATIVE PROFESSIONAL (CAP)**

Students who have earned the Certified Professional Secretary (CPS) rating will be granted 15 hours of credit. Please see your advisor for additional information.

Students may want to consider the MOS Master Option on page 276.

Course No.	Course Title	Credit Hours
ACCT 2101	Principles of Accounting I	3
BUSA 2106	The Environment of Business	3
BUED 1111	Beginning Keyboarding and Formatting Applications	3
BUED 2251	Beginning WordPerfect/Word	3
BUED 2245	Administrative Secretarial Procedures	<u>3</u>
		15



PARALEGAL STUDIES (0383)
Business Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

This program is designed to prepare graduates as competent paralegals or legal assistants. Graduates will gain a broad knowledge of numerous areas of law while strengthening specific legal skills that will enhance their role as non-lawyers in the delivery of legal services. The paralegal program will train students in the practical application of legal theory and develop analytical, critical thinking, communication, and organization skills. While paralegals or legal assistants may not provide legal services directly to the public, graduates of this program will be prepared to work effectively and efficiently with attorneys, clients, and the public and will demonstrate a high regard for ethical behavior, professional responsibility, and confidentiality.

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1111	College Algebra (or higher)	3
CISM 2201	Fundamentals of Computer Applications	3
PARA 1110	Introduction to the Paralegal Profession	3
PARA 1120	The Understanding of Law	3
		15
	Second Semester	
ENGL 1102	English Composition II	3
POLS 1101	American Government in World Perspective	3
Lab Science	See Area D Lab Science courses, page 68.	4
PARA 1130	Legal Research and Writing	3
PARA 1140	Litigation and Trial Practice	3
		16
Sophomore Year	First Semester	Sem. Hrs.
COMM 1110	Public Speaking**	3
PSYC 1101 or	General Psychology	
SOCI 1101	Introduction to Sociology	3
ACCT 2101	Principles of Accounting I	3
PARA 1150	Real Estate Law	3
PARA elective	PARA elective**	3
		15
	Second Semester	
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
ECON 2105 or	Principles of Macroeconomics	
ECON 2106	Principles of Microeconomics	3
PARA 1160	Wills, Trusts, and Estates	3
PARA elective	PARA elective***	3
PARA elective	PARA elective ***	3-4
		15-16
Physical Education (fitness competency requirement) ****		2
	Two-Year Total	63-64

*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 63 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; PARA 2160, Special Topics in Paralegal Studies.

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

PARALEGAL STUDIES
Business Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

PARALEGAL STUDIES (0542)

The purpose of the Paralegal Studies program is to provide students the knowledge and skills necessary to perform legal services under the direction of an attorney. The Paralegal Certificate Program offers comprehensive and practical training in the substantive areas of the law offering such courses as Real Estate Law; Wills, Trusts and Estates; Litigation and Trial Practice; and Legal Research and Writing.

Fall Semester		Sem. Hrs
CISM 2201	Fundamentals of Computer Applications	3
ENGL 1101	English Composition I	3
PARA 1110	Introduction to the Paralegal profession	3
PARA Course	(see below)*	<u>3</u>
		12

Spring Semester		Sem. Hrs
COMM 1110	Public Speaking***	3
PARA 1130	Legal Research and Writing	3
PARA course	(see below)*	<u>3</u>
		9

Fall Semester		Sem. Hrs
PARA Course	(see below)*	3
PARA Course	(see below)*	3
Elective	ACCT/ECON/PARA or BUED 2251 **	<u>3</u>
		9

One-Year Total **30**

*PARA Courses:		
PARA 1110	Introduction to the Paralegal Profession	3
PARA 1120	The Understanding of Law	3
PARA 1130	Legal Research and Writing	3
PARA 1140	Litigation and Trial Practice	3
PARA 1150	Real Estate Law	3
PARA 1160	Wills, Trusts, and Estates	3
PARA 2110	Family Law	3
PARA 2120	Contract Law	3
PARA 2130	Bankruptcy Law	3
PARA 2140	Employment Law	3
PARA 2160	Special Topics in Paralegal Studies	3

**Students with word processing skills are expected to choose an elective from ACCT/ECON/PARA

***Oral Communication requirements may be met by completion of other communication courses. See Page 63 for Options.

PHILOSOPHY (0034)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF ARTS DEGREE PROGRAMS

Area A

Essential Skills - 9 Hours

ENGL 1101	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

See Area B of the Core Curriculum.	Page 66.	4
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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
Mathematics/ Technology	See Area D Mathematics/Technology courses, See page 68.	3

Area E

Social Science - 12 Hours

HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
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

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.	

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>
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Two-Year Total

64-68

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

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

PHILOSOPHY (0034)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or	
MATH 1111	College Algebra or higher math	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
AREA F Elective	See Area F of the Core curriculum, page 280.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
	Second Semester	
ENGL 1102	Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
PHIL 2205	Intro. to Philosophy	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
Sophomore Year	First Semester	Sem. Hrs.
AREA B Elective	See Area B of the Core Curriculum, page 66.	1-3
COMM 1110	Public Speaking*	3
POLS 1101	American Government in World Perspective	3
PHIL 2210	Ethics	3
AREA F Elective	See Area F Courses Related to the Major, page 280.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		14-17
	Second Semester	
AREA B Elective	See Area B of the Core Curriculum, page 66.	1-3
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 F Elective	See Area F Courses Related to the Major, page 280.	3
AREA F Elective	See Area F Courses Related to the Major, page 280.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		14-17
	Two-Year Total	62-68

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

**PHYSICAL THERAPY (0027)
TRANSFER PROGRAM
Allied Health Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS**

Area A

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.

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
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Area D

Science, Mathematics, And Technology - 11 Hours

Science Requirements

PHYS 1111K	Introductory Physics I	4
PHYS 1112K	Introductory Physics II	4

Math/Technology Requirement

MATH 1112	Trigonometry	3
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Area E

Social Science - 12 Hours

HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	3
POLS 1101	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

BIOL 2111K	Human Anatomy & Physiology I	4
BIOL 2112K	Human Anatomy & Physiology II	4
CHEM 1211K	Principles of Chemistry I	4
CHEM 1212K or	Principles of Chemistry II or	4

Major Electives

MATH 2205	Introduction to Statistics	3
PSYC 1101	General Psychology	3
PSYC 2215	Human Growth & Development	3

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>
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Two-Year Total

64-68

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

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

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 http://www.mcg.edu/sah/pt/	Augusta, GA
Armstrong Atlantic State University http://www.pt.armstrong.edu/	Savannah, GA
Emory University http://www.rehabmed.emory.edu/pt/	Atlanta, GA
Georgia State University http://chhsweb.gsu.edu/pt/index.asp	Atlanta, GA
North Georgia College & State University http://www.ngcsu.edu/enrollment/graduate/programs/pt.shtml	Dahlonega, GA

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.

**PHYSICAL THERAPY (0027)
TRANSFER PROGRAM
Allied Health Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS**

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1111	College Algebra	3
CHEM 1211K	Principles of Chemistry I	4
HIST 1111 or HIST 2111	Survey of Western Civilization I or US History Through 1877	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.	<u>1-2</u>
		16-17
	Second Semester	
ENGL 1102	English Composition II	3
MATH 1112	Trigonometry	3
PSYC 1101	General Psychology	3
CHEM 1112K	Principles of Chemistry II	4
HIST 1112 or HIST 2112	Survey of Western Civilization II or US History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
Sophomore Year	First Semester	Sem. Hrs.
Area C Elective	See Area C Literature courses, page 67.	3
POLS 1101	American Government in World Perspective	3
PHYS 1111K	Introductory Physics I	4
BIOL 2111K	Human Anatomy and Physiology I	4
AREA B Elective	See Area B of the Core Curriculum, page 66.	1
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		16-17
	Second Semester	
COMM 1110	Public Speaking*	3
PSYC 2215	Human Growth and Development	3
PHYS 1112K	Introductory Physics II	4
BIOL 2112K	Human Anatomy and Physiology II	4
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		15-16
	Two-Year Total	64-68

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

PRE – PHYSICAL THERAPIST ASSISTANT (0263)
Allied Health Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATES OF SCIENCE DEGREE PROGRAMS

Students may declare the Pre-PTA (0263) major upon college enrollment for the purpose of advisement while completing the prerequisite coursework below. However, declaring this major does not guarantee admission to the PTA Program. The following schedule is only an example; the coursework may be taken in any order

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1111	College Algebra	3
PSYC 1101	General Psychology	3
BIOL 2111K	Human Anatomy & Physiology I	<u>4</u>
		13
	Second Semester	
ENGL 1102	English Composition II	3
POLS 1101	American Government	3
BIOL 2112K	Human Anatomy & Physiology II	4
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	<u>3</u>
		13
	Summer Semester	
ALHE 1120	Medical Terminology	1
COMM 1110	Public Speaking	3
Elective*	Choose one from the recommended courses below	<u>2</u>
		6
	TOTAL	32

*Recommended elective courses: HLTH 1160 – Community First Aid and Safety, PHED 1105 – Strength Training, PHED 1161 – Fitness 1, PHED 1210 – Sports Injury Prevention & Care, PSYC 2215 – Human Growth & Development, or ALHE 1115 – Clinical Professionalism.

PROGRAM INFORMATION

PTA Program Applications may be picked up in the Allied Health Division Office J-210 or downloaded from the Darton College website @ www.Darton.edu

Deadline for all PTA application material to be turned in is June 1st of each year.

The student may apply to the program if all prerequisite classes will be completed by the end of the Summer Semester prior to the start date in the Fall Semester. Therefore, if the student is in the process of completing classes in the summer Semester of the June 1st 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 "Observational Hours/Recommendation Form" found in the application packet.

One class per year will be selected and will begin each Fall Semester. Application packets which are incomplete or are received after June 1st may not be considered. Preliminary selection criteria, including GPA and observational hours completed, are ranked by the PTA Selection Committee. All applicants who meet the admission criteria will be invited for a personal interview. Offers of acceptance will be made based on the final ranking of those interviewed.

Due to the fact that prerequisites for Physical Therapy programs are different, graduation from a PTA program is not a "stepping-stone" and will not prepare the student for entry into a Physical Therapy professional education program. Students wishing to pursue a career as a physical therapist should enroll as a Physical Therapy major (0027) in the Allied Health Division.

PHYSICAL THERAPIST ASSISTANT (0363)
Allied Health Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

After completion of the pre-requisite/core-curriculum and acceptance into the PTA Program, the following schedule will apply. This is a full-time program and the following classes must be taken in the order they are listed. An overall grade of "75 or higher" is required in each class in order to remain in the program. Failure to satisfactorily complete the coursework in the scheduled sequence will result in the student being withdrawn from the program.

Freshman Year	*see Pre-PTA (0263) for prerequisite classes	32
Sophomore Year	First Semester	Sem. Hrs.
PTAS 1100	Introduction to Physical Therapy	3
PTAS 1110	Functional Anatomy & Kinesiology	4
PTAS 1115	Clinical Pathology	2
PTAS 1125	Physical Agents	<u>4</u>
		13
	Second Semester	
PTAS 1105	Orientation to Patient Care Skills	3
PTAS 1121	Therapeutic Exercise I	4
PTAS 1130	Applied Neurology & Gait Analysis	3
PTAS 2010	Clinical Practicum I	<u>2</u>
		12
	Summer Semester	
PTAS 1122	Therapeutic Exercise for Special Populations	4
PTAS 2100	Neurological Rehabilitation	3
PTAS 1135	Seminar for Physical Therapist Assistants 1	2
PTAS 2050	Therapeutic Exercise II	<u>3</u>
		12
	Fall Semester	
PTAS 2020	Clinical Practicum II	3
PTAS 2025	Clinical Practicum III	3
PTAS 2200	Seminar for Physical Therapist Assistant II	<u>2</u>
		8
	Two-Year Total	77

The mission of the Darton College Physical Therapist Assistant Programs is to graduate knowledgeable, competent, self-assured, adaptable, and service-oriented physical therapist assistants.

The Physical Therapist Assistant (PTA) Program at Darton College is accredited by the Commission on Accreditation in Physical Therapy Education (CAPTE). Admission to the program is a two-step process. Students may declare a PTA major upon college enrollment while completing prerequisite coursework for the purpose of advisement. However, this does not 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 Affairs, the PTA faculty, and the chair of the Allied Health Division, the student does not appear to have the necessary qualifications for a career as a PTA.

Additional PTA Program Requirements

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.
- l. Able to exhibit professional behavior and ethical conduct in a clinic and classroom.

Re-Admission of Returning Students:

Any student who fails a PTA course will not be able to continue onto the next semester of PTA courses. If this is the student's first failure, the student may re-apply to the PTA Program for the following year. If the student fails for a second time, it will result in permanent dismissal from the program without change of re-admission.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

PHYSICS (0012)
Science/Mathematics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A

Essential Skills - 9 hours

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
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Area C

Humanities/Fine Arts - 6 hours

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

Area D

Science, Math and Technology - 11 hours

Science Requirements		
PHYS 2211K and	Principles of Physics I and	8
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	3
HIST 1112	Survey of World History II	
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
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	Calculus III	4
CHEM 1211K	Principles of Chemistry I	4
Major Electives		
CSCI 1300	Introduction to Computer Science	3
CHEM 1212K	Principles of Chemistry II	4
ENGR 2201	Statics & Dynamics	4

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses		<u>4-8</u>
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Two-Year Total

66-70

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

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

***Secondary Education Physics Majors – see page 354.

PHYSICS (0012)
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
		<u>16-17</u>
	Second Semester	
ENGL 1102	English Composition II	3
MATH 1151	Calculus I with Geometry	4
CHEM 1212K	Principles of Chemistry II	4
CSCI 1300	Introduction to Computer Science	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
		<u>17-18</u>
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 HIST 1112	Survey of World History I or Survey of World History II	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
		<u>18-19</u>
	Second Semester	
MATH 2253	Calculus III	4
PHYS 2212K	Principles of Physics II	4
ENGL 2111 or ENGL 2112 or ENGL 2121 or ENGL 2122 or ENGL 2131 or ENGL 2132	World Literature I or World Literature II or British Literature I or British Literature II or American Literature I or American Literature II	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		<u>15-16</u>
	Two-Year Total.	66-70

*Oral Communication requirement may be met by completion of other communication courses. See Page 63 for Options.

POLITICAL SCIENCE (0035)

Social Science Division

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

This degree program is also available as an online degree program. See the description of the online program of study at <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 B

Institutional Options - 4 hours

See Area B of the Core Curriculum, page 66.		4
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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 follow courses are recommended, but other area D courses are allowed. See page 68.		
Lab Science	See Area D Lab Science courses, page 68.	8
Mathematics/ Technology	See Area D Mathematics/Technology courses, Page 68.	

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

Area F

Courses Related To The Major - 18 Hours

POLS 2401	Introduction to Global Issues	3
Optional Electives (15 hours) from the following		
ANTH 1103	Introduction to Cultural Anthropology	3
Computer Science		0-15
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** or HIST 1112**	Survey of World History I Survey of World History II	3
HIST 2111** or HIST 2112**	U.S. History Through 1877 or U.S. History After 1877	3
PHIL 2205	Introduction to Philosophy	3
PHIL 2210	Ethics	3
POLS 2201	American State and Local Government	3
POLS 2301	Introduction to Comparative Politics	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
SOCI 1101	Principles of Sociology	3
SOCI 1160	Introduction to Social Problems	3

Area G

Physical Education – (1 – 4 courses)*** 4-8

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

Two-Year Total 64-68

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

**If taken in a previous area, may not be used again.

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

POLITICAL SCIENCE (0035)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

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

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or	Quantitative Skills and Reasoning or	
MATH 1111	College Algebra or higher math	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
POLS 1101	American Government in World Perspective	3
AREA F Elective	See Area F Courses Related to the Major, page 292.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		17-18
	Second Semester	
ENGL 1102	Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
POLS 2401	International Politics	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		17-18
	First Semester	Sem. Hrs.
Sophomore Year	See Area B of the Core Curriculum, page 66.	2
AREA B Elective	Public Speaking*	3
COMM 1110	U.S. History Through 1877 or	
HIST 2111 or	U.S. History After 1877	3
HIST 2112	See Area F Courses Related to the Major, page 292.	3
AREA F Elective	See Area F Courses Related to the Major, page 292.	3
AREA F Elective	See Area F Courses Related to the Major, page 292.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		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.	3
AREA E Elective	See Area E of the Core Curriculum, page 69.	3
AREA F Elective	See Area F Courses Related to the Major, page 292.	3
AREA F Elective	See Area F Courses Related to the Major, page 292.	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 63.

PRE-DENTISTRY (0028)
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 MATH 1112	Pre-Calculus or Trigonometry	3

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum, page 66.		4
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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 1211K and CHEM 1212K	Principles of Chemistry I and Principles of Chemistry II	8
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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3

Area F

Courses Related to the Major - 18 hours

Major Requirements		
BIOL 1107K and BIOL 1108K	Principles of Biology I and Principles of Biology II	8
Major Electives		
CHEM 2240K and CHEM 2241K	Principles of Organic Chemistry I and Principles of Organic Chemistry II	8
PHYS 1111K and PHYS 1112K or PHYS 2211K and PHYS 2212K	Introductory Physics I and Introductory Physics II or Principles of Physics I and Principles of Physics II	8
SCIE 2000K or SCIE 2001K	Principles of Research Methodology or Principles of Scientific Instrumentation/Methods	2
MATH 1151	Calculus I with Geometry	4

Area G

Physical Education – (1 – 4 courses)**

4-8

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

Two-Year Total

64-68

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

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

PRE- DENTISTRY (0028)
Science/Mathematics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

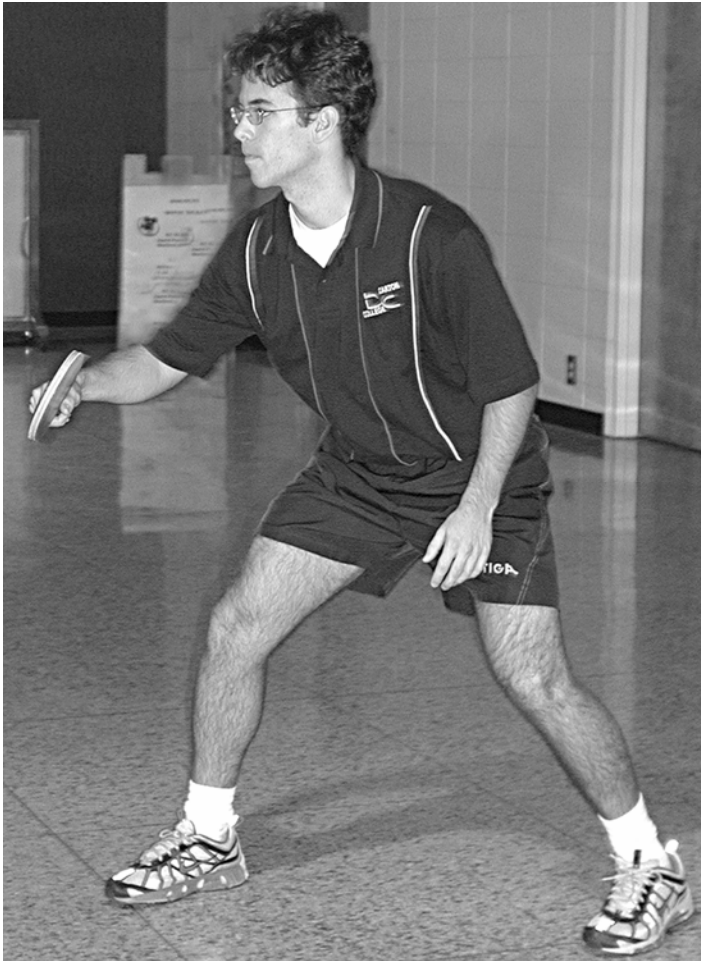
Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
CHEM 1211K	Principles of Chemistry I	4
MATH 1113	Pre-Calculus	3
POLS 1101	American Government in World Perspective	3
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		<u>16-17</u>
	Second Semester	
ENGL 1102	English Composition II	3
CHEM 1212K	Principles of Chemistry II	4
MATH 2205	Introduction to Statistics	3
HIST 1111 or HIST 1112	Survey of World History I or 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.	<u>1-2</u>
		<u>16-17</u>
	Summer Semester	
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	<u>4</u>
		8
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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		<u>15-16</u>
	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
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.	<u>1-2</u>
		<u>15-16</u>
	Two-Year Total	70-74

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

PRE-LAW (0040)
Business Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

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

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



PRE-MEDICINE (0038)
Science/Mathematics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A

Essential Skills - 9 hours

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
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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 1211K 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
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	Principles of Biology II	
Major Electives		
BIOL 2111K	Anatomy & Physiology I	8
BIOL 2112K	Anatomy & Physiology II	
CHEM 2240K	Principles of Organic Chemistry I	
CHEM 2241 K	Principles of Organic Chemistry II	
PHYS 1111K	Introductory Physics I	
PHYS 1112K	Introductory Physics 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	<u>4-8</u>
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Two-Year Total **65-69**

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

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

PRE-MEDICINE (0038)
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.	<u>1-2</u>
		16-17
	Second Semester	
ENGL 1102	English Composition II	3
CHEM 1212K	Principles of Chemistry II	4
MATH 1151	Calculus I with Geometry	4
HIST 1111 or HIST 1112	Survey of World History I or 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.	<u>1-2</u>
		17-18
	Summer Semester	
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	<u>4</u>
		8
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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		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
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.	<u>1-2</u>
		15-16
	Two-Year Total	71-75

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

PRE-OPTOMETRY (0039)
Science/Mathematics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A

Essential Skills - 9 hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1111 or higher***	College Algebra or higher***	3

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum, page 66.	4
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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 1211K and	Principles of Chemistry I and	8
CHEM 1212K	Principles of Chemistry II	
Math/Technology Requirement		
MATH 1112	Trigonometry	3

Area E

Social Science - 12 hours

HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3

Area F

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 and	Principles of Organic Chemistry I and	8
CHEM 2241K	Principles of Organic Chemistry II	
PHYS 1111K and	Introductory Physics I and	
PHYS 1112K or	Introductory Physics II or	
PHYS 2211K and	Principles of Physics I and	8
PHYS 2212K	Principles of Physics II	
MATH 1151	Calculus I with Geometry	4

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>
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Two-Year Total **66-70**

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

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

***MATH 1112, MATH 1113 or MATH 1151 may be used. MATH 2205 may **NOT** be used.

PRE-OPTOMETRY (0039)
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 1111 or higher**	College Algebra or higher**	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
		<u>16-17</u>
	Second Semester	
ENGL 1102	English Composition II	3
CHEM 1212K	Principles of Chemistry II	4
MATH 1112	Trigonometry	3
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
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
		<u>16-17</u>
	Summer Semester	
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	4
		<u>8</u>
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
		<u>15-16</u>
	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
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
		<u>15-16</u>
	Two-Year Total	64-68

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

MATH 1112, MATH 1113 or MATH 1151 may be used. MATH 2205 may **NOT be used.

**PRE-PHARMACY (0013)
Science/Mathematics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS**

Area A

Essential Skills - 9 hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or MATH 1112	Pre-Calculus or Trigonometry	3

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum, page 66.		4
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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 1211K and CHEM 1212K	Principles of Chemistry I and Principles of Chemistry II	8
Math/Technology Requirement		
MATH 1151	Calculus I with Geometry	4

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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
ECON 2105 or ECON 2106	Principles of Macroeconomics or Principles of Microeconomics	3

Area F

Courses Related to the Major - 18 hours

Major Requirements		
BIOL 1107K and BIOL 1108K	Principles of Biology I and Principles of Biology II	8
CHEM 2240K and CHEM 2241K	Principles of Organic Chemistry I and Principles of Organic Chemistry II	8
Major Electives		
MATH 2205	Introduction to Statistics	3
PHYS 1111K or PHYS 2211K	Introductory Physics I or Principles of Physics I	4

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses		<u>4-8</u>
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Two-Year Total

64-68

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

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

PRE-PHARMACY (0013)
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 G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		14-15
	Second Semester	
ENGL 1102	English Composition II	3
CHEM 1212K	Principles of Chemistry II	4
MATH 1151	Calculus I with Geometry	4
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.	<u>1-2</u>
		15-16
	Summer Semester	
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	<u>4</u>
		8
Sophomore Year	First Semester	Sem. Hrs.
BIOL 1107K	Principles of Biology I	4
MATH 2205	Introduction to Statistics	3
COMM 1110	Public Speaking*	3
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		16-17
	Second Semester	
BIOL 1108K	Principles of Biology II	4
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
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.	<u>1-2</u>
		13-14
	Two-Year Total	66-70

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

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

Area A

Essential Skills - 9 hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or MATH 1112	Pre-Calculus or Trigonometry	3

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum, page 66.	4
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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 1211K and CHEM 1212K	Principles of Chemistry I and Principles of Chemistry II	8
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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3

Area F

Courses Related to the Major - 18 hours

Major Requirements		
CHEM 2240K and CHEM 2241K	Principles of Organic Chemistry I and Principles of Organic Chemistry II	8
BIOL 2115K	Essentials of Microbiology	4
Major Electives		
BIOL 2111K and BIOL 2112K	Human Anatomy and Physiology I and Human Anatomy and Physiology II	8

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>
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Two-Year Total **66-70**

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

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

PRE-PHYSICIAN'S ASSISTANT (0045)
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
		<u>16-17</u>
	Second Semester	
ENGL 1102	English Composition II	3
CHEM 1212K	Principles of Chemistry II	4
BIOL 2111K	Human Anatomy and Physiology I	4
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
		<u>14-15</u>
	Summer Semester	
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	4
		<u>8</u>
Sophomore Year	First Semester	Sem. Hrs.
BIOL 2112K	Human Anatomy and Physiology II	4
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	3
COMM 1110	Public Speaking*	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		<u>14-15</u>
	Second Semester	
MATH 2205	Introduction to Statistics	3
BIOL 2115K	Essentials of Microbiology	4
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
		<u>14-15</u>
	Two-Year Total	66-70

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

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

Area A

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
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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 1211K and	Principles of Chemistry I and	8
CHEM 1212K	Principles of Chemistry II	
Math/Technology Requirement		
MATH 2205	Introduction to Statistics	3

Area E

Social Science - 12 hours

HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E 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	Principles of Biology II	
Major Electives		
CHEM 2240K and	Principles of Organic Chemistry I and	8
CHEM 2241K	Principles of Organic Chemistry II	
PHYS 1111K and	Introductory Physics I and	
PHYS 1112K or	Introductory Physics II or	
PHYS 2211K and	Principles of Physics I and	8
PHYS 2212K	Principles of Physics II	
SCIE 2000K or	Principles of Research Methodology or	
SCIE 2001K	Principles of Scientific Instrumentation/Methods	2
MATH 1151	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		<u>4-8</u>
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Two-Year Total

64-68

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

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

PRE-VETERINARY MEDICINE (0030)
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
		<u>16-17</u>
	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 G Elective	See Area G of the Core Curriculum, page 71.	1-2
		<u>14-15</u>
	Summer Semester	
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	4
		<u>8</u>
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
		<u>15-16</u>
	Second Semester	
BIOL 1108K	Principles of Biology II	4
PHYS 1112K	Introductory Physics II	4
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
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
		<u>17-18</u>
	Two-Year Total	70-74

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

PSYCHIATRIC TECHNOLOGY PROGRAM (0374)
Business/Social Science Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
BIOL 1100K	Human Anatomy and Physiology For the Health Care Professional	4
ALHE 1120	Medical Terminology	1
ALHE 2100	Personal Growth and Development	3
PTEC 1101	Introduction to Psychiatric Technology	<u>3</u>
		14
	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	<u>3</u>
		15
	Summer Semester	
ALHE 2000	Ethics and the Health Professional	2
MATH 1111 or	College Algebra or	
MATH 1001	Quantitative Skills and Reasoning or higher	3
PTEC 2101	Care of the Aged Psychiatric Patient	<u>6</u>
		11
Sophomore Year	First Semester	Sem. Hrs.
PSYC 2215	Human Growth and Development	3
The following course is recommended, but other Area G courses are allowed. See page 71.		
PHED 1161	Fitness	2
PTEC 2102	Care of the Developmentally Disabled	<u>8</u>
		13
	Second Semester	
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
COMM 1110	Public Speaking	3
PTEC 2103	Care of the Mentally Ill	<u>9</u>
		15
	Two-Year Total	68

PSYCHIATRIC TECHNOLOGY PROGRAM (0374)
Business/Social Science 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.

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)
Business/Social Science Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM

The Psychiatric Technician Certificate Program provides students with academic and practical training in the psychiatric field.

	Spring Semester	Sem. Hrs.
PTEC 1102	Group Theory and Dynamics	3
PTEC 1103	Crisis Management	3
Summer Semester		
PTEC 2103	Care of the Mentally Ill	9
ALHE 2100	Personal Growth and Development	<u>3</u>
		18



PSYCHOLOGY (0036)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

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

Area A

Essential Skills - 9 Hours

ENGL 1101	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 B

Institutional Options - 4 hours

See Area B of the Core Curriculum, page 66.	4
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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/ Technology	See Area D Mathematics/Technology courses, Page 68.	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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3

Area F

Courses Related To The Major - 18 Hours

Required :

PSYC 1101	General Psychology	3
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Choose 6 hours from the following :

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
PSYC ?????	Psychology course not previously taken	3
SOCI 1101	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	<u>4-8</u>
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Two-Year Total

64-68

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

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

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	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
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
PSYC 1101	General Psychology	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		17-18
	Second Semester	
ENGL 1102	English Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
AREA F Elective	See Area F Courses Related to the Major, page 312.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		17-18
	First Semester	Sem. Hrs.
Sophomore Year	See Area B of the Core Curriculum, page 66.	2
AREA B Elective	Public Speaking*	3
COMM 1110	American Government in World Perspective	3
POLS 1101	See Area F Courses Related to the Major, page 312.	3
AREA F Elective	See Area F Courses Related to the Major, page 312.	3
AREA F Elective	See Area G of the Core Curriculum, page 71.	1-2
AREA G Elective		14-16
	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.	3
AREA E Elective	See Area E of the Core Curriculum, page 69.	3
AREA F Elective	See Area F Courses Related to the Major, page 312.	3
AREA F Elective	See Area F Courses Related to the Major, page 312.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		14-16
	Two-Year Total	64-68

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

RESPIRATORY THERAPY (0086)
Allied Health Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A

Essential Skills - 9 Hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or	Pre-Calculus or	3
MATH 1112	Trigonometry	

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum, page 66.		4
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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

Science Requirements

(Choose one of the following sequence courses)

CHEM 1211K and	Principles of Chemistry I and	8
CHEM 1212K or	Principles of Chemistry II or	
BIOL 1107K and	Principles of Biology I and	
BIOL 1108K or	Principles of Biology II or	
CHEM 2240K and	Introductory Organic Chem I and	
CHEM 2241K or	Introductory Organic Chem II or	
PHYS 1111K and	Introductory Physics I and	
PHYS 1112K or	Introductory Physics II or	
PHYS 2211K and	Principles of Physics I and	
PHYS 2212K or	Principles of Physics II or	
PHSC 1111K and	Introductory Physical Science I and	
PHSC 1012K	Introductory Physical Science II	

Math/Technology Requirement

(Choose one of the following)

MATH 1112	Trigonometry	4
MATH 1151	Calculus I with Geometry	4
MATH 2252	Calculus II	4
MATH 1144	Survey of Calculus	3
MATH 2205	Introduction to Statistics	3

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
Choose two of the following:		
PSYC 1101	General Psychology	3
PSYC 2215	Human Growth and Development	3
SOCI 1101	Principles of Sociology	3

Area F**Courses Related To The Major - 18 Hours**

BIOL 2111K and	Human Anatomy and Physiology I and	8
BIOL 2112K or	Human Anatomy and Physiology II or	
BIOL 2115K	Essentials of Microbiology	4
Major Electives		
(Choose two of the following)		
MATH 2205	Introduction to Statistics	3
CSCI 1301	Computer Science I	3
PHYS 1111K and/or	Introductory Physics I and/or	4-8
PHYS 1112K or	Introductory Physics II or	
PHYS 2211K and/or	Principles of Physics I and/or	
PHYS 2212K or	Principles of Physics II or	
CHEM 1211K and/or	Principles of Chemistry I and/or	
CHEM 1212K or	Principles of Chemistry II or	
BIOL 1107K and/or	Principles of Biology I and/or	
BIOL 1108K	Principles of Biology II	

Area G**Physical Education – (1 – 4 courses)****4-8

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

Two-Year Total**64-68**

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

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

RESPIRATORY THERAPY (0086)
Allied Health Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1113	Pre-Calculus	3
BIOL 2111K	Human Anatomy and Physiology I	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
		<u>16-17</u>
	Second Semester	
ENGL 1102	Composition II	3
CHEM 1211K	Principles of Chemistry I	4
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
BIOL 2112K	Human Anatomy and Physiology II	4
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
		<u>17-18</u>
	Summer Semester	
CHEM 1212K	Principles of Chemistry II	4
COMM 1110	Public Speaking*	3
AREA F Elective	See Courses Related to the Major, page 315.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		<u>11-12</u>
Sophomore Year	First Semester	Sem. Hrs.
POLS 1101	American Government in World Perspective	3
BIOL 2115K	Essentials of Microbiology	4
MATH 1112	Trigonometry	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		<u>11-12</u>
	Second Semester	
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 F Elective	See Courses Related to the Major, page 315.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		<u>10-11</u>
	Two-Year Total	65-70

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

RESPIRATORY CARE (0366)
Allied Health Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

The Associate of Science Degree program in Respiratory Care at Darton College is a six semester sequence. The first semester consists of required prerequisite courses, and the remaining five semesters constitute the actual professional curriculum along with the remaining General Education requirements. The professional curriculum is designed to prepare the graduate to function as an advanced level Respiratory Care Professional (RCP) in hospitals, non acute care agencies, and in home care. After successful completion of all academic and clinical requirements, the graduate will be eligible to take the entry level exam and upon successful completion of this examination the graduate may take the advanced level examination of the National Board for Respiratory Care (NBRC) 8310 Nieman Road, Lenexa, KS (913) 599-4200. Upon passing the NBRC entry level exam and meeting all requirements for Georgia State license, the graduate may be licensed in the state of Georgia as a Respiratory Care Professional (RCP.) The Composite State Board of Medical Examiners, 2 Peachtree St., N.W. 36th Floor, Atlanta, GA 30303 (404) 656-3913, has the right to refuse to grant a license to any individual who has been convicted of moral and/or legal violations specified in Georgia law. The Respiratory Program is accredited by the Council on Accreditation of Allied Health Education Programs (CAAHEP), 1361 Park Street, Clearwater, FL 33756 phone (727) 210-2350, through the committee on Accreditation for Respiratory Care (CoARC) 1248 Harwood Road, Bedford, TX 76021 (817) 283-2835.

In addition to application forms submitted to the college, students applying to the Respiratory Program for the first time or reapplying for any reason are required to submit a separate application for selection into the Respiratory Program. Applications are available in the Allied Health Division Office or may be downloaded from the Respiratory Care web page for students interested in enrolling in the Respiratory Program.

To comply with the requirements of cooperating clinical facilities, the Respiratory Care Program requires students to submit a completed immunization form.

To be considered for selection into the Respiratory Care program, a completed application must be received by May 1st for Summer and August 1st for Fall Semester. Applications received after the deadline will be considered only if the class has not been filled. The Respiratory Care Program has a limited enrollment, students are encouraged to apply as soon as possible. Students are selected on the basis of SAT/ACT scores, grade point average and number of credits earned, and completed application packet. An offer of acceptance is made to the applicants who achieve the highest rankings in the selection process. The selection process continues until the class is filled.

Associate Degree graduates of Darton's Respiratory Care Program may be eligible to receive advanced placement in the Bachelor of Science programs in Respiratory Care offered by the four year institutions of the University System of Georgia. Students desiring to complete a Bachelor of Science in Respiratory Care should make direct inquiry to the institution of choice.

Additional Admissions Requirements:

1. Admission to Darton College.
2. Completion of all Learning Support requirements.
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.

Respiratory Care Program Requirements:

1. Students will be required to submit a completed immunization form which documents satisfactory health status prior to clinical practicum.
2. The student is expected to assume responsibility for his/her own health in the event of illness, accident or exposure to communicable disease in class, lab and clinic.
3. Students must earn a "C" or better in all Science and Professional courses in order to progress to the next course in sequence. Any student failing a professional course will not be allowed to continue in the program. The student may reapply for admission in the next class. Students seeking readmission will be evaluated by the Respiratory Care faculty to determine acceptability and placement in the program. Previously completed professional courses may be accepted or may need to be repeated at the discretion of the faculty. Students who fail more than one Respiratory course (this may be two different courses or the same course twice) will be dismissed from the program and will not be re-accepted. Students who fail a clinical practicum must repeat both the clinical and classroom courses covering that content.
4. Students are required to maintain a 2.0 cumulative GPA in order to graduate from the program and Darton College.
5. Students are required to pass the Regents Test as a requirement for graduation as stated in the college catalog. Early testing is encouraged for those who qualify.
6. The Respiratory Care Program reserves the right to discontinue, at any time, the enrollment of a Respiratory Care student if, in the judgment of the Vice President for Academic Affairs and the Respiratory Care Faculty, the student does not appear to have the necessary qualifications for a career as a Respiratory Care Professional. Refer to the program handbook for more information.
7. The student must abide by the policies and procedures of the Respiratory Care Program as defined in the Program Handbook.
8. The Student must possess the essential physical and mental functional requirements for the profession in the categories of visual acuity, hearing, physical ability, speech and manual dexterity. See page 319 of this catalog for more information.

Visual Acuity

Accommodation: Corrective lenses

- a. Distinguish scalar markings on instruments calibrated in increments of 0.1 mm.
- b. Identify visually the color and pulsatile differences between venous and arterial blood samples collected by syringe.
- c. Visually identify positions of analog controls and digital displays on medical equipment in low light conditions.
- d. Identify the correct placement of artificial airways during direct laryngoscopy.
- e. Identify and distinguish visually between normal and alarm status indicators on medical devices.

Hearing Acuity

Accommodation: Auditory aids

- a. Indirect measurement of blood pressure with a stethoscope.
- b. Ability to distinguish between normal and abnormal breath sounds, adventitious sounds, percussion tones, and heart sounds during chest auscultation.
- c. Identify and distinguish between audible signals on medical devices that identify their functionality or indicate alarm status.

Physical Ability

Accommodation: Minimal impairment of extremities and lower back

- a. Ability to use equipment including but not limited to the following: flowmeters, mechanical ventilators, large and small medical gas cylinders, and diagnostic devices.
- b. Position patients for postural drainage, and for patient transport by bed, wheelchairs, or stretcher.
- c. Provide CPR and other emergency life support services provided by Respiratory Therapists in a safe and timely manner.

Speech Ability

Accommodation: None known

- a. To be able to interview patients and ask questions about the patient's condition, history, effects of treatment, or current level of symptoms.
- b. To communicate information verbally to others in an appropriate and timely fashion.

Manual Dexterity

Accommodation: Must perform fine motor tasks.

- a. Must be able to identify by touch the arterial pulse, tactile fremitus, sub-cutaneous emphysema and other conditions.
- b. To adjust fine incremental controls using dials or touch pads.
- c. Manipulation of precision instruments such as microscopes, bronchoscopes, and other instruments.

Mental Stress

Accommodation: None known.

- a. Performs without hesitation and with coordinated control, all elements of the RCP's scope of practice during times of mental stress.
 - b. Displays principles of patient care consistent with the community standard.
9. Students will have three attempts to successfully demonstrate competency of any skill taught in the laboratory or clinical practicums. This policy includes the American Heart Association ACLS course at the end of RESP 2320. Students unable to demonstrate competency after 3 attempts will fail the laboratory or clinical course, including ACLS, will not be allowed to progress in the program. Students may reapply according to the previously listed policies.
10. Students must arrange their own travel to out-of-town clinical facilities. Clinical sites are located in Tifton, Cordele, Bainbridge, Valdosta, Moultrie, Americus, Columbus and Albany. Students are assigned clinical sites to provide a well-rounded clinical experience. Every attempt will be made to accommodate students' needs, but no students are guaranteed any particular clinical schedule or clinical site.

Additional Costs and Fees:

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. Fee is currently \$90.00.
4. Students are required to have approved uniforms, shoes, lab coat, stethoscope, and a watch capable of reading seconds.
5. Students will complete American Heart Association BLS, ACLS, and NRP courses as they progress through the program. Fees for these courses are required at the time of the course. See the program handbook for more information.
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.

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

RESPIRATORY CARE PROGRAM (0366)
Allied Health Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Summer Semester – Freshman Year		Sem. Hrs.
BIOL 1100K	Human Anatomy and Physiology for the Health Care Professional **	4**
MATH 1001	Quantitative Skills and Reasoning	3
ENGL 1101	English Composition I	3
RESP 1100	Introduction to Respiratory Care*	1
ALHE 1120	Medical Terminology	1
ALHE 1115	Clinical Professionalism	<u>1</u>
		13
Fall Semester - Freshman Year		Sem. Hrs.
RESP 1111	Fundamentals of Respiratory Care	3
RESP 1131	Patient Assessment and Protocols	4
POLS 1101	American Government in World Perspective	3
CHEM 1151K	Survey of Chemistry I	<u>4</u>
		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	<u>4</u>
		14
Summer Semester – Sophomore Year		
RESP 2110	Mechanical Ventilation and Critical Care	4
RESP 2310	CP Diseases & Treatment	3
PSYC 1101	General Psychology	<u>3</u>
		10
Sophomore Year	First Semester	Sem. Hrs.
RESP 2121	Neonatal and Pediatric Respiratory Care	2
RESP 2130	Specialized Areas of Respiratory Care	2
RESP 2210	Practicum II	4
BIOL 2115K	Essentials of Microbiology	<u>4</u>
		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	Cultural Diversity in Communication	<u>2</u>
		12
	Two-Year Total	75

The above is an example of taking core classes with the professional classes.

*Students may elect to complete BIOL 2111K and BIOL 2112K in place of BIOL 1100K. Students may elect to complete CHEM 1211K and CHEM 1212K in place of CHEM 1151K. Students may elect to complete PHYS 1111K and PHYS 1112K in place of PHSC 1011K. Students who desire to transfer to a bachelor's degree program are encouraged to take the two semester sequences.

**Students may take MATH 1111 College Algebra or any higher level math course in place of MATH 1001 to satisfy program requirements.

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

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, 36th Floor, Atlanta, GA 30303 (404) 656-3913, has the right to refuse to grant a license to any individual who has been convicted of moral and/or legal violations specified in Georgia law. The Darton College Respiratory Care Program is accredited by the Council on Accreditation of Allied Health Education Programs (CAAHEP), 1361 Park Street, Clearwater, FL 33756 phone (727) 210-2350, through the Committee on Accreditation for Respiratory Care (CoARC), 1248 Harwood Rd., Bedford, TX 76021 (817) 283-2835.

The night and weekend track will be limited to no more than 10 students per class. In order to qualify for acceptance to the night and weekend track students must have completed the following.

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 1151K	Survey of Chemistry I,
PHSC 1011K	Physical Science I,
BIOL 2115K	Microbiology

Science courses taken more than five years prior to enrollment in the program will be evaluated by the Respiratory Program Faculty and may need to be repeated.

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.

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 15th. Applications received after the deadline will be considered only if the class has not been filled. The night and weekend program has a limited enrollment; students are encouraged to apply as soon as possible. Students are selected on the basis of grade point average, and completed application packet. An offer of acceptance is made to the applicants who achieve the highest ranking in the selection process. The selection process continues until the class is filled.

Associate Degree graduates of the Darton College Respiratory Care Program may be eligible to receive advanced placement in the Bachelor of Science programs in Respiratory Care offered by the four-year institutions of the University System of Georgia. Students desiring to complete a Bachelor of Science in Respiratory Care should make direct inquiry to the institution of choice.

Respiratory Care Program Requirements:

1. Students will be required to submit a completed health form documenting satisfactory health status prior to clinical practicum.
2. The student *is responsible* for his/her own health in the event of illness, accident, or exposure to communicable disease in class, lab, or clinic.
3. Students must earn a "C" or better in all Professional courses in order to progress to the next course in sequence. Any student failing a professional course will not be allowed to continue in the program. The student may reapply for admission in the next night and weekend tract class or in the next traditional program tract class. Students seeking readmission will be evaluated by the Respiratory Care faculty to determine acceptability and placement in the program. Previously completed professional courses may be accepted or may need to be repeated at the discretion of the faculty. Students who fail more than one Respiratory course (this may be two different courses or the same course 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 page 319 of this catalog for more information and page 321 for these requirements.
9. Students will have three attempts to successfully demonstrate competency of any skill taught in the laboratory or clinical practicum. The policy includes the American Heart Association ACLS course at the end of RESP 2320. Students unable to demonstrate competency after 3 attempts will fail the laboratory or clinical course, including ACLS, and will not be allowed to progress in the program. Students may re-apply according to the previously listed policies.

10. Students must arrange their own travel to out-of-town clinical facilities. Clinical sites are located in Tifton, Cordele, Bainbridge, Valdosta, Moultrie, Americus, Columbus and Albany. Students are assigned clinical sites to provide a well-rounded clinical experience. Every attempt will be made to accommodate students' needs, but no students are guaranteed any particular clinical schedule or clinical site.

Additional Fees and Costs:

1. Professional liability insurance is required prior to clinical assignment. Fees are assessed annually in the spring as part of the student's tuition and fees.
2. Students are required to complete a series of Hepatitis B vaccinations. A series of at least 3 shots are required. Costs will vary depending on the student's choice of provider. Students must have completed at least the first 2 shots of the series prior to clinical assignment. See the program handbook for more information.
3. Students are required to take a comprehensive self-assessment exam in their final semester. Fees for this exam are assessed in the final semester.
4. Students are required to have approved uniforms, shoes, lab coat, stethoscope, and a watch capable of reading seconds.
5. Students will complete American Heart Association BLS, ACLS, and NRP courses as they progress through the program. Fees for these courses are required at the time of the course. See the program handbook for more information.
6. Student membership in the American Association for Respiratory Care is strongly recommended. Student membership fees are \$50.00.
7. Membership in the Darton College Respiratory Care Club is encouraged.

Courses Required:

All of the learning support and general education prerequisite courses required for graduation from the Respiratory Care Program are currently available in at least one of the following formats at Darton College.

- Online classes
- Evening classes
- TV (Ch 19) classes
- Saturday classes

The required general education prerequisite courses are:

<u>Course Number</u>	<u>Course</u>	<u>Credit Hours</u>
ENGL 1101	English Composition 1	3
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 Communication*	2
ALHE 1120	Medical Terminology	1
BIOL 1100K	Human Anat. And Phys. For Healthcare**	4
CHEM 1151K	Survey of Chemistry I	4
PHSC 1011K	Physical Science I	4
BIOL 2115K	Microbiology	<u>4</u>

*Students may elect to complete BIOL 2111K and BIOL 2112K in place of BIOL 1100K. Students may elect to complete CHEM 1211K and CHEM 1212K in place of CHEM 1151K. Students may elect to complete PHYS 1111K and PHYS 1112K in place of PHSC 1011K. Students who desire to transfer to a bachelor's degree program are encouraged to take the two semester sequences.

**Students may take MATH 1111 College Algebra or any higher level math course in place of MATH 1001 to satisfy program requirements.

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

Students are also required to pass the Regents Test. Students must take the examination after completing 30 semester hours of college coursework and prior to completing 45 hours. Students are encouraged to attempt the test as soon as possible.

Once the general education courses have been completed and the student is accepted to the Respiratory program, completion of the Respiratory coursework takes 7 semesters. Students must enroll in all of the courses required that semester. Courses must be taken in the required sequence. Classes will be scheduled Monday through Thursday evenings with Clinical practicum's scheduled Friday evenings and all day Saturdays.

RESPIRATORY CARE PROGRAM (0366)
Allied Health Division
RECOMMENDED COURSES FOR CAREER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS
Night and Weekend Track

		Sem. Hrs.
Spring Semester 1		
RESP 1100	Introduction to Respiratory Care*	1
RESP 1131	Patient Assessment & Protocols	<u>4</u>
		5
Summer Semester 1		
ALHE 1115	Clinical Professionalism	1
RESP 1111	Fundamentals of Respiratory Care	<u>3</u>
		4
Fall Semester 1		
RESP 1132	Cardiopulmonary Pharmacology	3
RESP 1133	Cardiopulmonary Anatomy & Physiology	<u>3</u>
		6
Spring Semester 2		
RESP 2310	Cardiopulmonary Disease	3
RESP 1121	Practicum I	<u>4</u>
		7
Summer Semester 2		
RESP 2110	Mechanical Ventilation & Critical Care	<u>4</u>
		4
Fall Semester 2		
RESP 2121	Neonatal & Pediatric Respiratory Care	2
RESP 2130	Specialized Areas of Respiratory Care	2
RESP 2210	Practicum 2	<u>4</u>
		8
Spring Semester 3		
RESP 2220	Practicum 3	4
RESP 2321	Advanced Cardiac Life Saving	2
RESP 2330	Credential Preparation	<u>1</u>
		7
		41
Total	Respiratory and General Education courses	75

Darton College
Respiratory Care Program
Accelerated Polysomnography Certificate Program

The Polysomnography certificate is a 35 Credit hour fifty two week program designed to prepare students for employment in sleep labs and clinics. After completing the 29 credit hours of certificate program course work (the first 26 weeks) students complete 6 credit hours of Occupational Experience credit designed to provide them with the required 26 weeks of full time paid employment in a sleep facility needed to satisfy eligibility requirements for the National Credentialing Exam. The certificate program is designed to prepare the graduate to take the Comprehensive Registry Exam in Polysomnographic Technology (RPSGT) offered by the Board of Registered Polysomnographic Technologists (BRPT) 8201 Greensboro Drive, Suite 300, McLean, VA 22102, (703) 610-9020. The Darton College Accelerated Polysomnography Program is accredited by the Council on Accreditation of Allied Health Education Programs (CAAHEP), 1361 Park Street, Clearwater, FL 33756 Phone (727)210-2350, through the Committee on Accreditation for Respiratory Care (CoARC), 1248 Harwood Rd., Bedford, TX 76021 (817)283-2835.

Registered Polysomnographic Technologists work in sleep labs to help diagnose and treat sleep related disorders. Up to 40 million Americans suffer from one of the more than 80 known sleep related disorders (Source BRPT). Technologists are responsible for gathering assessment data, taking a complete patient sleep history, set up and troubleshooting of equipment and interpretation of results. Polysomnographic Technologists conduct a variety of diagnostic testing including assessment of sleep apnea, maintenance of wakefulness and multiple sleep latency testing. Technologists also assist in the treatment of sleep related disorders including CPAP and BiPAP titration studies.

The Polysomnography profession is in the early stages of a rapid expansion. With the recent increased awareness of sleep disorders and the relevance of sleep to overall health, the number of sleep laboratories has increased significantly over the past few years. There are current and projected shortages, and many sleep laboratories across the region and state lack qualified Polysomnographic Technologists to staff these clinics. With the continued growth in the number of sleep laboratories, and the continued nationwide focus on the importance of sleep and combating sleep disorders, graduates of this program will be highly marketable in the healthcare workforce.

Accelerated Polysomnography Certificate Program
Admission Procedures

Students must be admitted to Darton College before applying to the Accelerated Polysomnography Certificate Program. Admission to the certificate program is limited to Respiratory Therapist (RRT, CRT). To apply to Darton College:

- Submit a completed Darton College Admission Application along with the non-refundable \$20.00 application fee.
- Submit official copies of all high school and college transcripts to the admissions office.
- Submit a completed immunization form.

Darton College application forms may be obtained from the admissions office, or students may apply via the web at www.darton.edu

In addition to the materials required for admission to the College, applicants to the Accelerated Polysomnography Certificate Program need to complete the following:

- Accelerated Polysomnography Certificate Program Application
- Complete an Employer Recommendation Form
- Complete an interview with the program faculty

Students must also meet the following requirements:

1. Current ACLS certification.
2. Georgia licensure as an RCP or eligible for Georgia licensure.
3. Students must earn a grade of "C" or better in all polysomnography courses to earn the certificate.

Applicants who are not Respiratory Therapists will be accepted at the discretion of the program director. These applicants need to submit transcripts of their education background showing content areas covered by their respective credentialing examination along with copies of their credential(s) and/or license. The following courses are recommended for Non-Respiratory Therapy students.

- Anatomy and Physiology
- Introductory Chemistry
- Introductory Physics or Physical Science

Non-Respiratory therapy students will also be required to take the following courses:

- RESP 2800 Introduction to Respiratory Care.
- RESP 2801 Introduction to Polysomnography.
- RESP 2820 Respiratory Care Essentials for Polysomnography.
- RESP 2821 Cardiopulmonary Anatomy, Physiology, and Pathophysiology for Polysomnography.

Students must also be BLS, and ACLE certified. Students needing certification may take an American Heart Association ACLS provider course offered by the Darton EMS program. Cost is \$95.00. These students are also required to take the following ACLS prep course prior to certification.

- RESP 2834 ACLS Prep for Polysomnography, prior to taking the American Heart Association ACLS course.

In order for candidates to sit for the RPSGT™ examination, they must satisfy the following eligibility criteria:

Complete a minimum of 6 months *of **paid** clinical experience* where duties performed are primarily polysomnography **AND** provide proof of credentialing (**national registry NOT state license**) in a health-related field accepted by the BRPT.

SPECIFICALLY: Nursing - (RN, LPN), Respiratory Care – (RRT, CRT), Electroneurodiagnostics - (R, EEG T), MD, or National EMT-P. Applicants **must submit a copy of a certificate or official correspondence from the credentialing agency with the application if mailed, or in the case of online applications, forwarded to complete eligibility.**

NOTE: On the job experience must be within a 3-year period prior to the exam.

OR

Successfully complete a program with special recognition in polysomnography, or stand alone poly-somnography program as accredited by the Commission on Accreditation of Allied Health education Programs (CAAHEP). For a list of approved Polysomnography stand-alone and add-on programs to END and Respiratory Programs go to <http://www.caahep.org/programs.aspx> **An official transcript documenting graduation**

from a qualified program must be submitted with the application if mailed, or in the case of online applications, forwarded to complete eligibility. The BRPT reserves the right to audit and verify any and all eligibility requirements.

AND

2. **Be currently (and as of the date of the examination) certified in Basic Cardiac Life Support (BCLS), Cardiopulmonary Resuscitation (CPR) or its equivalent (international only). These programs must include hands on practical training evaluation segment.** A copy of the current BCLS or CPR card, or the equivalent, must be enclosed with the application. NOTE: Applications are not approved for up to one year or until the date of expiration of the CPR/BCLS card, whichever comes sooner.

AND

3. **Follow the BRPT™ Standards of Conduct.**
The BRPT randomly audits candidate eligibility and may request physical documentation of clinical experience. The signatory of the experience verification section on the application is responsible for verifying any experience the candidate may have had with a previous employer.

Eligibility for the RPSGT™ examination and maintenance of the RPSGT™ credential once achieved requires adherence to the BRPT™ Standards of Conduct. RPSGT™ candidates are required to sign a statement on the application form that they understand violations of the BRPT Standards of Conduct may result in loss of eligibility to sit for the RPSGT™ examination, or the suspension or revocation of the RPSGT™ credential. To protect the security of the examinations and maintain the validity of test scores, candidates will be required to sign a Notice and Agreement before they are allowed to proceed with the examination.

NOTE: Applications are available at www.brpt.org in either a printable format or to be completed online with credit card payment.

POLYSOMNOGRAPHY (0597)
Allied Health Division
RECOMMENDED COURSES
FOR ACCELERATED CERTIFICATE PROGRAM

		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	4
RESP 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 2834	ACLS for Polysomnography	1
OCEX 2290	Occupational Experience	3
OCEX 2290	Occupational Experience	<u>3</u>
		35

For additional Allied Health Division policies that apply to this program, please refer to page 50, Section Q of the college catalog.

SOCIAL WORK (0071)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <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

See Area B of the Core Curriculum, page 66.	4
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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/ Technology	See Area D Mathematics/Technology courses, Page 68.	3

Area E

Social Science - 12 Hours

HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
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	Computer Programming in Visual Basic	3
CSCI 1300	Introduction to Computer Science	3
CRJU 1100	Introduction to Criminal Justice	3
CRJU 2215	Introduction to Criminology	3
ECON 2105	Principles of Macroeconomics	3
ECON 2106	Principles of Microeconomics	3
FOREIGN LANGUAGE		0-12
GEOG 1101	Introduction to Human Geography	3
HUST 1100	Introduction to Human Services	1
MATH 2205	Introduction to Statistics	3
PSYC 1101	General Psychology	3
PSYC 2215	Human Growth and Development	3
SOCI 1101	Principles of Sociology	3
SOCI 1160	Introduction to Social Problems	3

Area G

Physical Education – (1 – 4 courses)**

4-8

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

Two-Year Total

64-68

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

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

SOCIAL WORK (0071)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <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	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
AREA F Elective	See Area F Courses Related to the Major, page 331.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		17-18
	Second Semester	
ENGL 1102	English Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
AREA F Elective	See Area F Courses Related to the Major, page 331.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		17-18
	First Semester	Sem. Hrs.
Sophomore Year	See Area B of the Core Curriculum, page 66.	2
AREA B Elective	Public Speaking*	3
COMM 1110	American Government in World Perspective	3
POLS 1101	See Area F Courses Related to the Major, page 331.	3
AREA F Elective	See Area F Courses Related to the Major, page 331.	3
AREA F Elective	See Area G of the Core Curriculum, page 71.	1-2
AREA G Elective		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.	3
AREA E Elective	See Area E of the Core Curriculum, page 69.	3
AREA F Elective	See Area F Courses Related to the Major, page 331.	3
AREA F Elective	See Area F Courses Related to the Major, page 331.	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 63.

SOCIOLOGY (0037)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <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 B

Institutional Options - 4 hours

See Area B of the Core Curriculum, page 66.		4
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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/ Technology	See Area D Mathematics/Technology courses, Page 68.	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 HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Area E Social Science courses, page 69.	3

Area F

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 1300	Introduction to Computer Science	3
ECON 2105	Principles of Macroeconomics	3
ECON 2106	Principles of Microeconomics	3
FOREIGN LANGUAGE		0-12
GEOG 1101	Introduction to Human Geography	3
HIST 1111**	Survey of World History I	3
HIST 1112**	Survey of World History II	3
HIST 2111**	U.S. History Through 1877	3
HIST 2112**	U.S. History After 1877	3
HUST 1100	Introduction to Human Services	1
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

PSYC 2226 Introduction to Social Psychology 3

Area G

Physical Education – (1 – 4 courses)***

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

4-8

Two-Year Total

64-68

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

**If taken in a previous area, may not be used again.

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

SOCIOLOGY (0037)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

This degree program is also available as an online degree program. See the description of the online program of study at <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
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
SOCI 1101	Principles of Sociology	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		17-18
	Second Semester	
ENGL 1102	English Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
SOCI 1160	Introduction to Social Problems	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.	2
COMM 1110	Public Speaking*	3
POLS 1101	American Government in World Perspective	3
AREA F Elective	See Area F Courses Related to the Major, page 334.	3
AREA F Elective	See Area F Courses Related to the Major, page 334.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	1-2
		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.	3
AREA E Elective	See Area E of the Core Curriculum, page 69.	3
AREA F Elective	See Area F Courses Related to the Major, page 334.	3
AREA F Elective	See Area F Courses Related to the Major, page 334.	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 63.

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	3
MATH 1001 or MATH 1111	Quantitative Skills and Reasoning or 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.

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
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Area D

Science, Mathematics, And Technology - 11 Hours

Lab Science 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.

CSCI 1300	Introduction to Computer Science	3
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Area E

Social Science - 12 Hours

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 3

HIST 1111 or Survey of World History I or 3

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
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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 or

THEA 1100 or Theatre Appreciation or

PHIL 2205 or	Introduction to Philosophy or
MATH 2205 or	Introduction to Statistics or
ENGL 2230 or	Professional and Technical Writing or
COMM 2230 or	Introduction to Mass Communications or
JOUR 1110	News Writing

Area G

Physical Education – (1 – 4 courses)*

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

4-8

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.

Secondary Education Speech Majors – see page 354.

SPEECH (0016)
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 MATH 1111	Quantitative Skills and Reasoning or College Algebra or higher math	3
POLS 1101	American Government in World Perspective	3
The following course is recommended, but other Area B courses are allowed. See Page 66.		
Foreign Language 2001	Intermediate I Foreign Language	3
COMM 1111	Issues in Argumentation and Advocacy	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		16-17

Second Semester		
ENGL 1102	Composition II	3
The following course is recommended, but other Area D Math/Technology Courses are allowed. See page 69.		
CSCI 1300	Introduction to Computer Science	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	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
COMM 1110	Public Speaking	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		16-17

Sophomore Year	First Semester	Sem. Hrs.
AREA C Literature	See Area C Literature courses, page 67.	3
AREA D Lab Science	See Area D Lab Science courses, page 68. Choose one of the following courses:	4 3
THEA 1100 or THEA 1105 or MATH 2205 or PHIL 2205 or ENGL 2230 or COMM 2230 or JOUR 1110	Theatre Appreciation or Acting or Introduction to Statistics or Introduction to Philosophy or Professional and Technical Writing or Introduction to Mass Communications or News Writing	
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	3 3
COMM 2220	Introduction to Small Group Communication	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18

Second Semester		
AREA D Lab Science	See Area D Lab Science, Page 68.	4
The following course is recommended, but other Area B courses are allowed. See Page 66.		
MYTH 1000	Introduction to Mythology	1
The following course is recommended, but other Area E Social Science courses are allowed. See page 69.		

PSYC 1101	General Psychology	3
COMM 2105	Introduction to Interpersonal Communication	3
	Choose one of the following courses:	3
PHIL 2205 or	Philosophy or	
THEA 1100 or	Theatre Appreciation or	
THEA 1105 or	Acting 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	New Writing	
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1 - 2</u>
		15-16
	Two-Year Total	64-68

TEACHER EDUCATION (0088)
Social Science Division
Early Childhood
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS
This degree program is also available as an online degree program. See the description of the online program of study at <http://online.darton.edu/degrees>

Area A		
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 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/ Technology	See Area D Mathematics/Technology courses, Page 68.	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 HIST 2112	U.S. History Through 1877 or 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		
EDUC 2110	Investigating Critical & Contemporary Issues In Education	3
EDUC 2120	Exploring Socio-Cultural Perspectives on Diversity in Education Contexts	3
EDUC 2130	Exploring Teaching and Learning	3
ISCI 2001	Foundations of Life/Earth Science	3
ISCI 2002	Foundations of Physical Science	3
MATH 2008	Foundations of Numbers and Operations	3
Area G		
Physical Education – (1 – 4 courses)***		<u>4-8</u>
One course per semester of full-time enrollment with a maximum of 4 courses		

Two-Year Total **64-68**

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

**If taken in a previous area, may not be used again.

***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 or GACE I.
4. Receiving institutions may establish higher admission requirements.

Note: Some four-year institutions may have higher admission standards than those listed above.

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>

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1111	College Algebra or higher math	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
PSYC 1101	General Psychology	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>2</u>
		18
	Second Semester	
ENGL 1102	English Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 2111 or	U.S. History Before 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>2</u>
		18
Sophomore Year	First Semester	Sem. Hrs.
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
COMM 1110	Public Speaking*	3
MATH 2008	Foundations of Number and Operations	3
ISCI 2001	Foundations of Life/Earth Science	3
EDUC 2110	Investigating Critical & Contemporary Issues In Education	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>2</u>
		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.	3
EDUC 2120	Exploring Socio-Cultural Perspectives on Diversity in Educational Contexts	3
EDUC 2130	Exploring Teaching & Learning	3
ISCI 2002	Foundations of Physical Science	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>2</u>
		16
	Two-Year Total	68

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

TEACHER EDUCATION (0089)
Social Science Division
Middle Grades
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS
This degree program is also available as an online degree program. See the description of the online program of study at <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
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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/ Technology	See Area D Mathematics/Technology courses, Page 68.	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 HIST 2112	U.S. History Through 1877 or 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

EDUC 2110	Investigating Critical & Contemporary Issues In Education	3
EDUC 2120	Exploring Socio-Cultural Perspectives on Diversity in Education Contexts	3
EDUC 2130	Exploring Teaching and Learning	3
Optional Electives – Choose any nine hours to support two content concentrations		
ART 1100	Art Appreciation	3
BIOL 1107K	Principles of Biology I	4
BIOL 1108K	Principles of Biology II	4
BIOL 1110K	Introduction to Environmental Biology	4
CHEM 1151K	Survey of Chemistry I	4
CHEM 1211K	Principles of Chemistry I	4
CHEM 1212K	Principles of Chemistry II	4
ECON 2105	Principles of Macroeconomics	3
ECON 2106	Principles of Microeconomics	3
ENGL 2111	World Literature I	3
ENGL 2112	World Literature II	3

ENGL 2131	American Literature I	3
ENGL 2132	American Literature II	3
FOREIGN LANGUAGE		0-6
GEOG 1101	Introduction to Human Geography	3
HIST 1111**	Survey of World History I	3
HIST 1112**	Survey of World History II	3
HIST 2111	U.S. History Through 1877	3
HIST 2112	U.S. History After 1877	3
MATH 1112	Trigonometry	3
MATH 1113	Pre-Calculus	3
MATH 1151	Calculus I with Geometry	4
MATH 2205	Introduction to Statistics	3
MUSC 1100	Music Appreciation	3
POLS 2201	American State and Local Government	3
POLS 2401	Introduction to Global Issues	3
PSYC 2225	Introduction to Abnormal Psychology	3
SOCI 1101	Principles of Sociology	3
SOCI 1160	Introduction to Social Problems	3

Area G

Physical Education – (1 – 4 courses)*** 4-8

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

Two-Year Total **64-68**

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

**If taken in a previous area, may not be used again.

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

Higher Admission Requirements into Teacher Preparation Programs, Effective Fall 2001

1. Students must earn a minimum cumulative GPA of 2.5 on all attempted hours in the System core curriculum in areas A-F, as required for teacher preparation.
2. Students must have passed the Regents' Test.
3. Students must have passed PRAXIS I or GACE I.
4. Receiving institutions may establish higher admission requirements.

Note: Some four-year institutions may have higher admission standards than those listed above.

This recommendation replaces the section on Admission Requirements into Educator Preparation Programs, on page 7 of the November 1998 Guidelines for the Preparation of Educators for the Schools.

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>

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1111	College Algebra or higher math	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>2</u>
		18
	Second Semester	
ENGL 1102	English Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 2111 or	U.S. History Before 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>2</u>
		18
	First Semester	Sem. Hrs.
Sophomore Year	See Area B of the Core Curriculum, page 66.	2
AREA B Elective	Public Speaking*	3
COMM 1110	Exploring Socio-Cultural Perspectives on Diversity in Educational Contexts	3
EDUC 2120	See Area F courses related to the Major, page 344.	3
AREA F Elective	Investigating Critical & Contemporary Issues In Education	3
EDUC 2110	See Area G of the Core Curriculum, page 71.	<u>2</u>
AREA G Elective		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.	3
AREA F Elective**	See Area F Courses Related to the Major, page 344.	3
AREA F Elective**	See Area F Courses Related to the Major, page 344.	3
EDUC 2130	Exploring Teaching & Learning	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>2</u>
		16
	Two-Year Total	68

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

**Area F elective will be dependent upon the student's specialty.

To comply with the State of Georgia Area F recommendations, please refer to the following:

Area F

Middle Grades:

Choose any nine hours to support two content concentrations. 9

Choose Optional Electives from the following: 9

ART 1100	Art Appreciation
BIOL 1110K	Introduction to Environmental Biology
BIOL 1107K	Principles of Biology I
BIOL 1108K	Principles of Biology II
CHEM 1151K	Survey of Chemistry I
CHEM 1211K	Principles of Chemistry I
CHEM 1212K	Principles of Chemistry II
ECON 2105	Principles of Macroeconomics
ECON 2106	Principles of Microeconomics
ENGL 2111	World Literature I
ENGL 2112	World Literature II
ENGL 2131	American Literature I
ENGL 2132	American Literature II
FOREIGN LANGUAGE	
GEOG 1101	Introduction to Human Geography
HIST 1111	Survey of World History I
HIST 1112	Survey of World History II
HIST 2111	U.S. History Through 1877
HIST 2112	U.S. History After 1877
MATH 1112	Trigonometry
MATH 1113	Pre-Calculus
MATH 1151	Calculus I with Geometry
MATH 2205	Introduction to Statistics
MUSC 1100	Music Appreciation
POLS 2201	American State and Local Government
POLS 2401	Introduction to Global Issues
PSYC 2225	Introduction to Abnormal Psychology
SOCI 1101	Principles of Sociology
SOCI 1160	Introduction to Social Problems

**TEACHER EDUCATION
MIDDLE GRADES MATH (0581)
Science/Math Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM**

The certificate program in Middle Grades Mathematics is designed to provide students with the content and methods needed to teach middle grades mathematics. This program is intended to provide the background and coursework needed for a secondary endorsement in middle grades mathematics.

Courses Required – 12 hours	Sem. Hrs.
MATH 2003	Algebra and Applications for Middle Grades Teachers 3
MATH 2004	Number Sense for Middle Grades Teachers 3
MATH 2005	Probability and Statistics for Middle Grades Teachers 3
MATH 2006	Geometry for Middle Grades Teachers <u>3</u>
Total	12

**TEACHER EDUCATION
MIDDLE GRADES SCIENCE (0582)
Science/Math Division
RECOMMENDED COURSES FOR
CERTIFICATE PROGRAM**

The certificate program in Middle Grades Science is designed to provide students with the content and methods needed to teach middle grades science. This program is intended to provide the background and coursework needed for a secondary endorsement in middle grades science.

Courses Required – 12 hours	Sem. Hrs.
PHSC 2005	Survey of Physical Science for Middle Grades Teachers 3
BIOL 2003	Life Science for Middle Grades Teachers 3
GEOL 2004	Survey/Earth Science for Middle Grades Teachers 3
BIOL 1110K	Introduction to Environmental Biology <u>4</u>
Total	13

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>

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
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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/Technology	See Area D Mathematics/Technology courses, Page 68.	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 HIST 2112	U.S. History Through 1877 or 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

EDUC 2110	Investigating Critical & Contemporary Issues In Education	3
EDUC 2120	Exploring Socio-Cultural Perspectives on Diversity in Education Contexts	3
EDUC 2130	Exploring Teaching and Learning	3
Optional Electives (9 hours) from the following:		
ART 1100	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 1151K	Survey of Chemistry I	4
CHEM 1211K	Principles of Chemistry I	4
CHEM 1212K	Principles of Chemistry II	4
ECON 2105	Principles of Macroeconomics	3
ECON 2106	Principles of Microeconomics	3
ENGL 2111	World Literature I	3
ENGL 2112	World Literature II	3
ENGL 2131	American Literature I	3
ENGL 2132	American Literature II	3
FOREIGN LANGUAGE		0-6
GEOG 1101	Introduction to Human Geography	3
HIST 1111**	Survey of World History I	3

HIST 1112**	Survey of World History II	3
HIST 2111	U.S. History Through 1877	3
HIST 2112	U.S. History After 1877	3
MATH 1112	Trigonometry	3
MATH 1113	Pre-Calculus	3
MATH 1151	Calculus I with Geometry	4
MATH 2205	Introduction to Statistics	3
MUSC 1100	Music Appreciation	3
POLS 2201	American State and Local Government	3
POLS 2401	Introduction to Global Issues	3
PSYC 2225	Introduction to Abnormal Psychology	3
SOCI 1101	Principles of Sociology	3
SOCI 1160	Introduction to Social Problems	3

Area G

Physical Education – (1 – 4 courses)*** 4-8

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

Two-Year Total **64-68**

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

**If taken in a previous area, may not be used again.

***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 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 or GACE I.
4. Receiving institutions may establish higher admission requirements.

Note: Some four-year institutions may have higher admission standards than those listed above.

This recommendation replaces the section on Admission Requirements into Educator Preparation Programs, on page 7 of the November 1998 Guidelines for the Preparation of Educators for the Schools.

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>

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1111	College Algebra or higher math	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
PSYC 1101	General Psychology	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
	Second Semester	
ENGL 1102	English Composition II	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 2111 or	U.S. History Before 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
Sophomore Year	First Semester	Sem. Hrs.
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
COMM 1110	Public Speaking*	3
EDUC 2110	Investigating Critical & Contemporary Issues In Education	3
AREA F Elective	See Area F courses related to the Major, page 353.	3
EDUC 2120	Exploring Socio-Cultural Perspectives on Diversity In Educational Contexts	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		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.	3
AREA F Elective**	See Area F Courses Related to the Major, page 353.	3
AREA F Elective**	See Area F Courses Related to the Major, page 353.	3
EDUC 2130	Exploring Teaching & Learning	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		15-16
	Two-Year Total	64-68

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

To comply with the State of Georgia Area F recommendations, please refer to the following:

Choose Optional Electives from the following:

Area F Special Education:

Choose any nine hours to support the major. 9
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	Introduction to Environmental Biology
BIOL 1107K	Principles of Biology I
BIOL 1108K	Principles of Biology II
CHEM 1151K	Survey of Chemistry I
CHEM 1211K	Principles of Chemistry I
CHEM 1212K	Principles of Chemistry II
ECON 2105	Principles of Macroeconomics
ECON 2106	Principles of Microeconomics
ENGL 2111	World Literature I
ENGL 2112	World Literature II
ENGL 2131	American Literature I
ENGL 2132	American Literature II
FOREIGN LANGUAGE	
GEOG 1101	Introduction to Human Geography
HIST 1111	Survey of World History I
HIST 1112	Survey of World History II
HIST 2111	U.S. History Through 1877
HIST 2112	U.S. History After 1877
MATH 1112	Trigonometry
MATH 1113	Pre-Calculus
MATH 1145	Survey of Calculus
MATH 2205	Introduction to Statistics
MUSC 1100	Music Appreciation
POLS 2201	American State and Local Government
POLS 2401	Introduction to Global Issues
PSYC 2225	Introduction to Abnormal Psychology
SOCI 1101	Principles of Sociology
SOCI 1160	Introduction to Social Problems

TEACHER EDUCATION (0014)
Social Science Division
Secondary Education
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

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

Secondary Education majors are required to follow the respective guidelines for the specific content areas. For example, those who intend to teach math should follow Areas A through G of the math program on page 230. All secondary education majors are required to complete nine hours in education related courses. Therefore secondary education majors will complete a total of 69 hours in their respective degree area. **Failure to complete the three education courses will delay a student's ability to enter a four-year teacher education program.**

The following is a listing of the secondary education majors that are available:
Art, Biology, Chemistry, English, Foreign Language, History, Mathematics, Music, Physics, Speech, and Theatre.

Listed below are the minimum requirements a student must meet to be admitted into an undergraduate education program at a four-year college in the University System of Georgia.

1. Students must earn a minimum cumulative GPA of 2.5 on all attempted hours in the System core curriculum in areas A-F, as required for teacher preparation.
2. Students must have passed the Regents' Test.
3. Students must have passed PRAXIS I or GACE I.
4. Receiving institutions may establish higher admission requirements.

Note: Some four-year institutions may have higher admission standards than those listed above.

THEATRE (0075)
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 MATH 1111	Quantitative Skills and Reasoning or 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.

Foreign Language 2001 or 2002	Intermediate I or II 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 courses are recommended, but other Area C Humanities/
Fine Arts courses are allowed. See page 67.

ART 1100 or MUSC 1100	Art Appreciation or Music Appreciation	3
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Area D

Science, Mathematics, And Technology - 11 Hours

Lab Science 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
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Area E

Social Science - 12 Hours

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 3

HIST 1111 or Survey of World History I or 3

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

THEA 1105 Acting 3

THEA 1100 Theatre Appreciation 3

THEA 1175 Script Analysis 2

THEA 1710 Improvisation 1

THEA 2100 Stagecraft 3

Choose two of the following courses: 6

ART 1020/1030 or	Art Design I or II (Select ONE only) or
COMM 1100 or	Human Communications or
COMM 1110 or	Public Speaking or
COMM 2105 or	Introduction to Interpersonal Communication or
THEA 2210 or	Voice and Diction or
THEA 2301 or	Scene Design for the Stage or
THEA 2306 or	Lighting Design for the Stage or
THEA 2312 or	Sound Design for Theatre or
THEA 2500 or	Production Workshop or
Elective or	English (2000-level intermediate course) or
Elective	Foreign Language

Area G

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.

Secondary Education Theatre Majors – see page 354.

THEATRE (0075)
Humanities Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF ARTS DEGREE PROGRAMS

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	Composition I	3
MATH 1001 or MATH 1111	Quantitative Skills and Reasoning or College Algebra or higher math	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
POLS 1101	American Government in World Perspective	3
THEA 1105	Acting	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
	Second Semester	
ENGL 1102	Composition II	3
The following course is recommended, but other Area D Math/ Technology courses are allowed. See page 68.		3
MATH 2205	Introduction to Statistics	3
AREA D Lab Science	See Area D Lab Science courses, page 68.	4
The following course is recommended, but other Area E Social Science courses are Allowed. See page 69.		
PSYC 1101	General Psychology	3
THEA 1175	Script Analysis	2
THEA 1710	Improvisation	1
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
Sophomore Year	First Semester	Sem. Hrs.
AREA C Literature	See Area C Literature courses, page 67.	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
THEA 1100	Theatre Appreciation	3
The following courses are recommended, but other Area C Humanities/Fine Arts Courses are allowed. See page 67.		
ART 1100 or MUSC 1100	Art Appreciation or Music Appreciation	3
The following courses are recommended, but other Area B courses are allowed. See Page 66.		
Foreign language 2001 or 2002	Intermediate I or II Foreign Language	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		16-17
	Second Semester	
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	3
THEA 2100	Stagecraft	3
The following course is recommended, but other Area B courses are allowed. See Page 66.		
MYTH1000	Introduction to Mythology	1
Choose two of the following courses:		6
ART 1020/1030 or COMM 1100 or COMM 1110 or COMM 2105 or THEA 2210 or	Art Design I or II (Select one only) or Human Communications or Public Speaking or Intro. To Interpersonal Communication or Voice and Diction or	

THEA 2500 or
Elective or
Elective
AREA G Elective

Production Workshop or
English (2000-level intermediate course) or
Foreign Language
See Area G of the Core Curriculum, page 71.

1-2
14-15

Two-Year Total

64-68



TECHNICAL THEATRE CERTIFICATE (0541)
 Humanities Division
RECOMMENDED COURSES FOR
19-HOUR CERTIFICATE PROGRAM

The Technical Theatre Certificate Program provides the student with technical training as it applies to the Theatre Arts. This program offers the student hands on training in several aspects of Theatre design as well as scenery construction, rigging technique and equipment use and maintenance. It prepares the student to pursue an advanced degree in the field of Stage Design and Technology.

	Fall Semester	
THEA 2100	Stagecraft	3
THEA 2301	Scene Design for the Stage	3
Elective*		3
THEA 1000	Theatre Practicum	<u>3</u>
		10
	Spring Semester	
THEA 2306	Lighting Design for the Stage	3
THEA 2312	Sound Design For Theatre	3
Elective*		<u>3</u>
		9
	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

TRADE AND INDUSTRIAL EDUCATION (0092)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A

Essential Skills - 9 Hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1101 or MATH 1111	Quantitative Skills and Reasoning or College Algebra or higher math	3

Area B

Institutional Options - 4 hours

See Area B of the Core Curriculum. Page 66.	4
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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/ Technology	See Area D Mathematics/Technology courses, Page 68.	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 HIST 2112	U.S. History Through 1877 or 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

CISM 2201	Fundamentals of Computer Applications	3
EDUC 2110	Investigating Critical & Contemporary Issues In Education	3
EDUC 2120	Exploring Socio-Cultural Perspectives on Diversity in Education Contexts	3
EDUC 2130	Exploring Teaching and Learning	3
Optional Electives (6 hours)		
Recommended by the division chair.		6

Area G

Physical Education – (1 – 4 courses)**

One course per semester of full-time enrollment with a maximum of 4 courses	<u>4-8</u>
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Two-Year Total

64-68

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

**Fitness competency requirement may be met by completion of one of the following: PHED 1105 Strength Training, PHED 1106 Walk, Jog, Run, PHED 1161 Fitness I, PHED 1162 Fitness II, PHED 1110 Deep Water Exercise, PHED 1139 Fitness Swimming, PHED 1115 Step Aerobics, PHED 1116 Step Aerobics II, or PHED 1182 Personal Conditioning.

**TEACHER EDUCATION
TRADE AND INDUSTRIAL EDUCATION (0092)
Social Science Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS**

Freshman Year	First Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
MATH 1101 or MATH 1111	Quantitative Skills and Reasoning or College Algebra or higher math	3
Area D Lab Science	See Area D Lab Science courses, page 68.	4
HIST 1111 or HIST 1112	Survey of World History I or Survey of World History II	3
PSYC 1101	General Psychology	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
	Second Semester	
ENGL 1102	English Composition II	3
AREA D Elective	See Area D Lab Science courses, page 68.	
AREA D Elective	See Area D of the Core Curriculum, page 68.	3
HIST 2111 or HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		17-18
Sophomore Year	First Semester	Sem. Hrs.
AREA B Elective	See Area B of the Core Curriculum, page 66.	2
COMM 1110	Public Speaking*	3
EDUC 2110	Investigating Critical & Contemporary Issues In Education	3
AREA F Elective	See Area F Courses Related to the Major, page 360.	3
AREA F Elective	See Area F Courses Related to the Major, page 360.	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		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.	3
CISM 2201	Fundamentals of Computer Applications	3
EDUC 2120	Exploring Socio-Cultural Perspectives on Diversity In Educational Contexts	3
EDUC 2130	Exploring Teaching & Learning	3
AREA G Elective	See Area G of the Core Curriculum, page 71.	<u>1-2</u>
		15-16
	Two-Year Total	64-68

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

TEN CREDIT-HOUR PROGRAMS
Business Division

Students who are not interested in the two-year career programs or the one-year certificate programs may wish to inquire about the ten credit-hour programs. These programs are designed to develop entry level skills or upgrade present skills. Students may enroll in these programs without taking the COMPASS Placement Test, however, students may not enroll in a course that has a learning support course as a prerequisite or corequisite.

Students are invited to examine the business career programs. A program coordinator will help design a core of courses in a specific program. Below are examples of ten-credit hour programs that have been designed.

Courses		Sem. Hrs.
	ACCOUNTING	
ACCT 2101	Principles of Accounting I	3
ACCT 2102	Principles of Accounting II	3
Electives	ACCT/BUSA/COPR/ECON	<u>4</u>
		10
	BUSINESS COMPUTER SYSTEMS	
CISM 2201	Fundamentals of Computer Applications	3
COPR 2220	Windows/Visual Basic	3
Electives	ACCT/BUSA/COPR/ECON	<u>4</u>
		10
	MANAGEMENT - BASIC RETAILING	
BUSA 2240	Principles of Marketing	3
BUSA 2250	Retail Management	3
OCEX 2290	Occupational Experience	3
Elective		<u>1</u>
		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	<u>1</u>
		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.

VETERINARY TECHNOLOGY (0379)
Science/Mathematics Division
ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

Freshman Year	Fall Semester	Sem. Hrs.
ALHE 1120	Medical Terminology	1
BIOL 1107K	Principles of Biology I	4
MATH 1101	Quantitative Skills and Reasoning	3
ENGL 1101	English Composition I	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
VETT 1100	Introduction to Vet Technology	1
		<u>15</u>
	Spring Semester	
ALHE 1115	Clinical Professionalism	1
PSYC 1101	General Psychology	3
ENGL 1102	English Composition II	3
CHEM 1151K	Survey of Chemistry I	4
VETT 1211K	Anatomy and Physiology I for Vet Tech	3
		<u>14</u>
	Summer Semester	
ALHE 2000	Ethics and the Healthcare Professional	2
ALHE 2100	Personal Growth and Development	3
VETT 1212K	Anatomy and Physiology II for Vet Tech	3
VETT 2110K	Microbiology for Vet Tech	4
		<u>12</u>
Sophomore Year	Fall Semester	
BUED 2200	Medical Office Management	3
CISM 1100	Computer Concepts and Software	2
PHED 1161	Fitness I	2
POLS 1101	American Government	3
VETT 2111K	Pharmacology	4
VETT 2112K	Diseases and Preventive Medicine for Vet Tech	3
		<u>17</u>
	Spring Semester	
COMM 1100	Public Speaking	3
DMSP 1101	Intro to Diagnostic Medical Sonography	3
VETT 2210K	Surgical Nursing for Vet Tech	4
VETT 2211K	Veterinary Nursing Procedures	3
VETT 2212K	Internship	1
		<u>14</u>
	TOTAL	72