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 ENGL 1101 MATH 1111 CISM 2201 PARA 1110 PARA 1120	First Semester English Composition I College Algebra (or higher) Fundamentals of Computer Applications Introduction to the Paralegal Profession The Understanding of Law	Sem. Hrs. 3 3 3 3 3 15
ENGL 1102 POLS 1101 Lab Science PARA 1130 PARA 1140	Second Semester English Composition II American Government in World Perspective See Core Curriculum, Area D, Lab Sciences. Legal Research and Writing Litigation and Trial Practice	3 3 4 3 <u>3</u> 16
Sophomore Year COMM 1110 PSYC 1101 or	First Semester Public Speaking** General Psychology	Sem. Hrs.
SOCI 1101 ACCT 2101 PARA 1150 PARA elective	Introduction to Sociology Principles of Accounting I Real Estate Law PARA elective***	3 3 3 <u>3</u> 15
HIST 2111 or HIST 2112 ECON 2105 or	Second Semester U.S. History Through 1877 or U.S. History After 1877 Principles of Macroeconomics	3
ECON 2106 PARA 1160 PARA elective PARA elective	Principles of Microeconomics Wills, Trusts, and Estates PARA elective*** PARA elective ***	3 3 3 3-4
	(fitness competency requirement) ****	15-16 2
	Two-Year Total	63-64

^{*}See AREA D of the Core Curriculum for science course options.

^{**}Oral Communication requirements may be met by completion of other communication courses. See Core Curriculum, Area B

^{***}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; PARA 2164 Criminal Law and Procedure.

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

PARALEGAL STUDIES Business Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

PARALEGAL STUDIES (0542)

The purpose of the Paralegal Studies program is to provide students the knowledge and skills necessary to perform legal services under the direction of an attorney. The Paralegal Certificate Program offers comprehensive and practical training in the substantive areas of the law offering such courses as Real Estate Law; Wills, Trusts and Estates; Litigation and Trial Practice; and Legal Research and Writing.

CISM 2201 ENGL 1101 PARA 1110 PARA Course	Fall Semester Fundamentals of Computer Applications English Composition I Introduction to the Paralegal Profession (see below)*	Sem. Hrs 3 3 3 3 12
COMM 1110 PARA 1130 PARA course	Spring Semester Public Speaking*** Legal Research and Writing (see below)*	Sem. Hrs 3 3 <u>3</u> 9
PARA Course PARA Course Elective	Fall Semester (see below)* (see below)* ACCT/ECON/PARA or BUED 2251 **	Sem. Hrs 3 3 3 9
	One-Year Total	30
*PARA Courses: PARA 1110 PARA 1120 PARA 1130 PARA 1140 PARA 1150 PARA 1160 PARA 2110 PARA 2120 PARA 2130 PARA 2140 PARA 2160 PARA 2164	Introduction to the Paralegal Profession The Understanding of Law Legal Research and Writing Litigation and Trial Practice Real Estate Law Wills, Trusts, and Estates Family Law Contract Law Bankruptcy Law Employment Law Special Topics in Paralegal Studies Criminal Law and Procedure	3 3 3 3 3 3 3 3 3 3 3 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 Core Curriculum, Area B

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 Ho		
See Core Curriculum, A	rea B	4
Area C		
Humanities And The Fine A		•
Literature Course	See Core Curriculum, Area C, Literature	3
9	recommended, but other Area C courses	
are allowed. See Core		0
COMM 1110	Public Speaking*	3
Area D	Technology, 44 House	
Science, Mathematics, And Lab Science	See Core Curriculum, Area D, Lab Sciences.	8
Mathematics/	See Core Curriculum, Area D, Math/Tech. course	_
Technology	See Core Curriculum, Alea D, Main/Tech. Course	3 · · · · · · · · · · · · · · · · · · ·
Area E		3
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	O
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Core Curriculum, Area E, Social/Science co	urses.3
Area F	, , , , , , , , , , , , , , , , , , , ,	
Courses Related To The Ma	ajor - 18 Hours	
PHIL 2205	Introduction to Philosophy	3
PHIL 2210	Ethics	3
Optional Electives (12 hours)	. See Below for Options	12
Foreign Language	See Core Curriculum, Area C, Hum/Fine Arts.	
Humanities	See Core Curriculum, Area C, Hum/Fine Arts.	
Natural Sciences	See Core Curriculum, Area D, Lab Sciences.	
Social Sciences	See Core Curriculum, Area E, Social Sciences.	
Area G		
Physical Education – (1 – 4	courses)**	<u>5-8</u>
One course per semeste		
with a maximum of 4 co	urses	
	Two-Year Total	GE G0
	IWO-Tear IOTAL	65-68

 $^{^{\}star}$ Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

^{**}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 ENGL 1101	First Semester S Composition I	em. Hrs.
MATH 1001 or MATH 1111 AREA D Lab Science HIST 2111 or	Quantitative Skills and Reasoning or College Algebra or higher math See Core Curriculum, Area D, Lab Sciences. U.S. History Through 1877 or	3 4
HIST 2112	U.S. History After 1877	3
AREA F Elective AREA G Elective	See Area F courses related to the major See Core Curriculum, Area G, Health/Phy.Edu	
5 1101 4400	Second Semester	17-18
ENGL 1102 AREA D Lab Science	Composition II	3 4
AREA D Lab Science	See Core Curriculum, Area D, Lab Sciences. See Core Curriculum, Area D, Lab Sciences.	3
HIST 1111 or	Survey of World History I or	Ü
HIST 1112	Survey of World History II	3
PHIL 2205	Intro. to Philosophy	3
AREA G Elective	See Core Curriculum, Area G, Health/Phy.Edu	c. <u>1-2</u> 17-18
Sophomore Year	First Semester S	em. Hrs.
AREA B Elective	See Core Curriculum, Area B.	1-3
AREA B Elective COMM 1110 POLS 1101	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective	1-3 3 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective Ethics	1-3 3 3 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective Ethics See Area F courses related to the major	1-3 3 3 3 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective Ethics See Area F courses related to the major See Core Curriculum, Area G, Health/Phy.Edu	1-3 3 3 3 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective Ethics See Area F courses related to the major See Core Curriculum, Area G, Health/Phy.Edu Second Semester	1-3 3 3 3 3 3 5. <u>1-2</u> 14-17
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective Ethics See Area F courses related to the major See Core Curriculum, Area G, Health/Phy.Edu Second Semester See Core Curriculum, Area B.	1-3 3 3 3 3 3 5. <u>1-2</u> 14-17
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective AREA B Elective AREA C Literature	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective Ethics See Area F courses related to the major See Core Curriculum, Area G, Health/Phy.Edu Second Semester See Core Curriculum, Area B. See Core Curriculum, Area C, Literature.	1-3 3 3 3 3 3 3 5. <u>1-2</u> 14-17
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective Ethics See Area F courses related to the major See Core Curriculum, Area G, Health/Phy.Edu Second Semester See Core Curriculum, Area B.	1-3 3 3 3 3 3 3 5. <u>1-2</u> 14-17
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective AREA B Elective AREA C Literature AREA E Elective AREA F Elective	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective Ethics See Area F courses related to the major See Core Curriculum, Area G, Health/Phy.Edu Second Semester See Core Curriculum, Area B. See Core Curriculum, Area C, Literature. See Core Curriculum, Area E, Social Sciences See Area F courses related to the major	1-3 3 3 3 3 3 3 3 5. <u>1-2</u> 14-17 1-3 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective AREA B Elective AREA C Literature AREA E Elective AREA F Elective AREA F Elective	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective Ethics See Area F courses related to the major See Core Curriculum, Area G, Health/Phy.Edu Second Semester See Core Curriculum, Area B. See Core Curriculum, Area C, Literature. See Core Curriculum, Area E, Social Sciences See Area F courses related to the major See Area F courses related to the major	1-3 3 3 3 3 3 3 5. <u>1-2</u> 14-17 1-3 3 3 3
AREA B Elective COMM 1110 POLS 1101 PHIL 2210 AREA F Elective AREA G Elective AREA B Elective AREA C Literature AREA E Elective AREA F Elective	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective Ethics See Area F courses related to the major See Core Curriculum, Area G, Health/Phy.Edu Second Semester See Core Curriculum, Area B. See Core Curriculum, Area C, Literature. See Core Curriculum, Area E, Social Sciences See Area F courses related to the major	1-3 3 3 3 3 3 3 5. <u>1-2</u> 14-17 1-3 3 3 3

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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 Area B	College Algebra	3
Institutional Options - 4 hou	ırs	
See Core Curriculum, Ar		
Area C		
Humanities/Fine Arts - 6 ho	See Core Curriculum, Area C, Literature	3
	ecommended, but other Area C courses	3
are allowed. See Core (Curriculum, Area C.	
COMM 1110 Area D	Public Speaking*.	3
Science, Mathematics, And	Technology - 11 Hours	
Science Requirements	. .	
CHEM 1211K & CHEM 1212K or	Principles of Chemistry I & Principles of Chemistry II or	4 4
BIOL 1107K &	Principles of Chemistry II of Principles of Biology I &-	4
BIOL 1108K	Principles of Biology	4
Math/Technology Requiremen		0
MATH 1112 or MATH 1113 or	Trigonometry or Pre-Calculus or	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	
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
PSYC 1101	General Psychology	3
Area F Courses Related To The Ma	ior - 18 Houre	
BIOL 2111K	Human Anatomy & Physiology I	4
BIOL 2112K	Human Anatomy & Physiology II	4
CISM 2201 HLTH 1160	Fundamentals of Computer Applications Community First Aid & Safety	3 2
ETHI 1101	Issues in Ethics	2
PSYC 2215 or	Human Growth & Development or	
PSYC 2225	Introduction to Abnormal psychology	3
Area G		
Physical Education – (1 – 4		<u>5-8</u>
One course per semeste with a maximum of 4 cou		
with a maximum of 4 cot	11 3 C 3	

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

65-68

Two-Year Total

courses. See Core Curriculum, Area B.

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

All PT schools in Georgia are graduate level programs. This means that a bachelor's degree (4-year degree) is required before admission. Each school may require different prerequisites for admission, therefore it is highly recommended that the student choose a possible graduate (PT) school and check the school's requirements for application in order to map out the best educational path.

It is not a requirement to have a 4 year degree in physical therapy. One may major in English or even Business and still be able to attend PT school. The requirements for each school will differ – please check the links below for further information.

Medical College of Georgia Augusta, GA

http://www.mcg.edu/sah/pt/

Armstrong Atlantic State University Savannah, GA

http://www.pt.armstrong.edu/

Emory University Atlanta, GA

http://www.rehabmed.emory.edu/pt/

Georgia State University Atlanta, GA

http://chhsweb.gsu.edu/pt/index.asp

North Georgia College & State University Dahlonega, GA

http://www.ngcsu.edu/enrollment/graduate/programs/pt.shtml

List of Accredited Physical Therapy Schools in the United States 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 ENGL 1101 MATH 1111 CHEM 1211K or BIOL 1107K HIST 1111 or HIST 2111 AREA B Elective AREA G Elective ENGL 1102 MATH 2205 PSYC 1101 CHEM 1112K or BIOL 1108K HIST 1112 or HIST 2112 AREA G Elective	First Semester English Composition I College Algebra Principles of Chemistry I or Principles of Biology I Survey of Western Civilization I or US History Through 1877 See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Educ. Second Semester English Composition II Introduction to Statistics General Psychology Principles of Chemistry II or Principles of Biology II Survey of Western Civilization II or US History After 1877 See Core Curriculum, Area G, Health/Phy.Educ.	m. Hrs. 3 3 4 3 2 1-2 16-17 3 3 3 4 3 1-2 17-18
Sophomore Year	- :	
Area C Elective PSYC 2215 or PSYC 2225 POLS 1101 BIOL 2111K HLTH 1160 AREA G Elective COMM 1110 CISM 2201 BIOL 2112K ETHI 1101 AREA B Elective AREA G Elective	First Semester See Core Curriculum, Area C. Human Growth & Development or Intro. To Abnormal Growth American Government in World Perspective Human Anatomy and Physiology I First Aid, CPR, and AED Essentials See Core Curriculum, Area G, Health/Phy.Educ. Second Semester Public Speaking* Fundamentals of Computer Applications Human Anatomy and Physiology II Issues in Ethics See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Educ.	m. Hrs. 3 3 4 2 1-2 16-17 3 3 4 2 2 1-2 15-16

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

PRE – PHYSICAL THERAPIST ASSISTANT (0263) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATES OF SCIENCE DEGREE PROGRAMS

Students may declare the Pre-PTA (0263) major upon college enrollment for the purpose of advisement while completing the prerequisite coursework below. However, <u>declaring this major does not guarantee admission to the PTA Program</u>. The following schedule is only an example; the coursework may be taken in any order

Freshman Year ENGL 1101 MATH 1111	First Semester English Composition I College Algebra	Sem. Hrs. 3 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 HIST 2111 or	Human Anatomy & Physciology II U.S. History Through 1877 or	4
HIST 2112	U.S. History After 1877	2
ПІЗТ 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>
	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.
- Complete the PTA application packet including:
 - a. Application for admission to the PTA program
 - b. Prerequisite Information Form
 - c. Documentation of at <u>least</u> 40 hours of observational experience in one or more physical therapy settings. Hours should be verified by the signature of a physical therapist or a physical therapist assistant on the "Observational Hours/Recommendation Form" found in the application packet.

One class per year will be selected and will begin each Fall Semester. Application packets which are incomplete or are received after June 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 PTAS 1100 PTAS 1110 PTAS 1115 PTAS 1125	First Semester Introduction to Physical Therapy Functional Anatomy & Kinesiology Clinical Pathology Physical Agents	Sem. Hrs. 3 4 2 <u>4</u> 13
PTAS 1105 PTAS 1121 PTAS 1130 PTAS 2010	Second Semester Orientation to Patient Care Skills Therapeutic Exercise I Applied Neurology & Gait Analysis Clinical Practicum I	3 4 3 <u>2</u> 12
PTAS 1122 PTAS 2100 PTAS 1135 PTAS 2050	Summer Semester Therapeutic Exercise for Special Populations Neurological Rehabilitation Seminar for Physical Therapist Assistants 1 Therapeutic Exercise II	4 3 2 <u>3</u> 12
PTAS 2020 PTAS 2025 PTAS 2200	Fall Semester Clinical Practicum II Clinical Practicum III Seminar for Physical Therapist Assistant II	3 3 <u>2</u> 8
	Two-Year Total	77

The mission of the Darton College Physical Therapist Assistant Programs is to graduate knowledgeable, competent, self-assured, adaptable, and service-oriented physical therapist assistants.

The Physical Therapist Assistant (PTA) Program at Darton College is accredited by the Commission on Accreditation in Physical Therapy Education (CAPTE). Admission to the program is a two-step process. Students may declare a PTA major upon college enrollment while completing prerequisite coursework for the purpose of advisement. However, this does not guarantee admission to the program.

After successful completion of the four semester PTA program, this includes both didactic and clinical components, an Associate of Science degree will be awarded. Graduates will be academically eligible to apply for national licensure by examination through the Georgia State Board of Physical Therapy. It is noted that permission to take the examination is granted by the Georgia State Board of Physical Therapy. The board has the right to refuse to grant a license to any individual who has been convicted of legal and/or moral violations specified by Georgia law.

After satisfactory performance on the examination, licensed physical therapist assistants will be qualified for entry-level employment in hospitals, rehabilitation centers, outpatient clinics, and other health care settings.

The PTA program reserves the right to discontinue, at any time, the enrollment of a PTA student if, in the judgment of the Vice President for Academic Affaairs, the PTA faculty, and the chair of the Allied Health Division, the student does not appear to have the necessary qualifications for a career as a PTA.

Additional PTA Program Requirements

- The PTA program requires a full-time commitment from the student. Generally, classes will be scheduled Monday thru Thursday from 9:00 am to 5:00 pm with some evening and/or Friday/weekend time commitments as needed.
- Since clinical education is a critical component of the program, all clinical practicums must be passed. Some out of town travel will be necessary. Students are responsible for their own transportation, food, and lodging during the practicums unless other arrangements are made by the clinical site or student.
- 3. Students must provide evidence of the following prior to clinical experiences:
 - a. Completed health form, including evidence of the hepatitis B vaccine series.
 - Cardiopulmonary resuscitation (CPR) certification American Heart Association BLS Health Care Provider course. This must be maintained throughout the program.
 - c. Malpractice insurance (available through Darton College).
 - d. Signed letter of confidentiality and honor code.
- The student is expected to assume responsibility for his/her own health in the event of illness, accident, or exposure to communicable disease.
- A minimum grade of "C" is required in each PTA didactic course to advance in the program.
- Clinical practicums must be passed to graduate. In the event of unsatisfactory performance, one practicum may be repeated one time only during the Spring Semester if deemed appropriate by the clinical faculty.
- Once enrolled in the program, failure to satisfactorily complete the coursework in the scheduled sequence will result in the student being withdrawn from the program. The student would have to reapply, be re-accepted, and repeat appropriate coursework.
- 8. Students must follow the policies and procedures of the PTA program.
- Membership in the American Physical Therapy Association is strongly recommended to enhance professional development.
- All PTA students are required to purchase uniforms as specified by clinical sites and a clinical kit which includes a stethoscope, blood pressure cuff, goniometer, and other commonly needed clinical items.

- 11. In order to successfully complete the clinical practicums and work effectively as a PTA, students are required to possess the following functional abilities and critical skills:
 - Able to stand, walk on all surfaces, stoop, bend, kneel, crouch, and sit for long periods of time.
 - b. Able to maintain good balance to assist with gait and transfer training.
 - Able to transfer or maneuver (by self or with assistance) patients weighing up to 300 pounds.
 - d. Able to lift, push, pull, and carry objects weighting up to fifty pounds.
 - e. Able to reach above and below the waist.
 - f. Able to manually, auditorially, and visually operate and/or manipulate wheelchairs, mobile aids, ambulation devices, instrumentation, and equipment.
 - g. Able to visually and cognitively recognize changes in a patient's condition.h. Able to effectively communicate with patients and relay information about a
 - Able to effectively communicate with patients and relay information about a patient verbally and in writing.
 - Able to wear appropriate protective equipment and to tolerate unsightly, noxious environments.
 - . 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.
 - 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 Academic Regulations, Section Q, Background Check

PHYSICS (0012)

Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Ess	ential Skills - 9 hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1113 or	Pre-Calculus or	3
	MATH 1112	Trigonometry	
Area B			
Inst	titutional Options - 4 ho	urs	
	See Core Curriculum, A	rea B.	4
Area C	•		
Hur	manities/Fine Arts - 6 ho	ours	
	Literature Course	See Core Curriculum, Area C, Hum/Fine Arts.	3
	The following course is	recommended, but other Area C courses	
	are allowed. See Core	Curriculum, Area C.	
	COMM 1110	Public Speaking*.	3
Area D			
Sci	ence, Math and Techno	logy - 11 hours	
Scie	ence Requirements		
	PHYS 2211K and	Principles of Physics I and	8
	PHYS 2212K	Principles of Physics II	
Mat	h/Technology Requireme	ent	
	MATH 1151	Calculus I with Geometry	4
Area E			
Soc	cial Science - 12 hours		
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
	Elective	See Core Curriculum, Area E, Social/Science cours	ses.3
Area F			
	urses Related to the Ma	jor - 18 hours	
Maj	or Requirements		
	MATH 2252	Calculus II	4
	MATH 2253	Calculus III	4
	CHEM 1211K	Principles of Chemistry I	4
Maj	or Electives		
	CSCI 1300	Introduction to Computer Science	3 3
	CSCI 1371	Computing for Engineering	
	CHEM 1212K	Principles of Chemistry II	4
	ENGR 2201	Statics & Dynamics	4
Area G			
Phy	/sical Education – (1 – 4		5-8
	One course per semest	er of full-time enrollment with a maximum of 4 course	:S

Two-Year Total 66-71

*Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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

***Secondary Education Physics Majors – See Teacher Education (0014)

PHYSICS (0012) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101	First Semester S English Composition I	em. Hrs. 3
CHEM 1211K	Principles of Chemistry I	
MATH 1113	Pre-Calculus	4 3 3 2
POLS 1101	American Government in World Perspective	3
AREA B Elective	See Core Curriculum, Area B.	
AREA G Elective	See Core Curriculum, Area G, Health/Phy.Educ	. <u>1-2</u> 16-17
	Second Semester	
ENGL 1102	English Composition II	3
MATH 1151	Calculus I with Geometry	4
CHEM 1212K CSCI 1300	Principles of Chemistry II	4
AREA B Elective	Introduction to Computer Science See Core Curriculum, Area B.	4 3 2
AREA G Elective	See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Educ	
AREA O Elective	300 3010 Sumbulani, Alba S, Floaki / Fry. Educ	17-18
Sophomore Year	First Semester S	em. Hrs.
MATH 2252	Calculus II	4
MATH 2252 PHYS 2211K	Calculus II Principles of Physics I	4 4
MATH 2252 PHYS 2211K COMM 1110	Calculus II Principles of Physics I Public Speaking*	4
MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or	Calculus II Principles of Physics I Public Speaking* Survey of World History I or	4 4 3
MATH 2252 PHYS 2211K COMM 1110	Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II	4 4 3 3
MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or HIST 1112	Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II See Core Curriculum, Area E, Social Sciences.	4 4 3 3 3
MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or HIST 1112 AREA E Elective	Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II	4 4 3 3 3
MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or HIST 1112 AREA E Elective AREA G Elective	Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II See Core Curriculum, Area E, Social Sciences.	4 4 3 3 3
MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or HIST 1112 AREA E Elective AREA G Elective	Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II See Core Curriculum, Area E, Social Sciences. See Core Curriculum, Area G, Health/Phy.Educ Second Semester Calculus III	3 3 3 3. 1-2 18-19
MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or HIST 1112 AREA E Elective AREA G Elective MATH 2253 PHYS 2212K	Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II See Core Curriculum, Area E, Social Sciences. See Core Curriculum, Area G, Health/Phy.Educ Second Semester Calculus III Principles of Physics II	3 3 3 3. 1-2 18-19
MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or HIST 11112 AREA E Elective AREA G Elective MATH 2253 PHYS 2212K AREA C Literature	Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II See Core Curriculum, Area E, Social Sciences. See Core Curriculum, Area G, Health/Phy.Educ Second Semester Calculus III Principles of Physics II See Core Curriculum, Area C	3 3 3 . <u>1-2</u> 18-19
MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or HIST 1112 AREA E Elective AREA G Elective MATH 2253 PHYS 2212K AREA C Literature HIST 2111 or	Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II See Core Curriculum, Area E, Social Sciences. See Core Curriculum, Area G, Health/Phy.Educ Second Semester Calculus III Principles of Physics II See Core Curriculum, Area C U.S. History Through 1877 or	3 3 3 3 3 1-2 18-19 4 4 3
MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or HIST 1112 AREA E Elective AREA G Elective MATH 2253 PHYS 2212K AREA C Literature HIST 2111 or HIST 2112	Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II See Core Curriculum, Area E, Social Sciences. See Core Curriculum, Area G, Health/Phy.Educ Second Semester Calculus III Principles of Physics II See Core Curriculum, Area C U.S. History Through 1877 or U.S. History After 1877	3 3 3 3 3 1-2 18-19 4 4 3 3
MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or HIST 1112 AREA E Elective AREA G Elective MATH 2253 PHYS 2212K AREA C Literature HIST 2111 or	Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II See Core Curriculum, Area E, Social Sciences. See Core Curriculum, Area G, Health/Phy.Educ Second Semester Calculus III Principles of Physics II See Core Curriculum, Area C U.S. History Through 1877 or	4 4 3 3 3 3 3 4-12 18-19 4 4 3 3 3 3 3
MATH 2252 PHYS 2211K COMM 1110 HIST 1111 or HIST 1112 AREA E Elective AREA G Elective MATH 2253 PHYS 2212K AREA C Literature HIST 2111 or HIST 2112	Calculus II Principles of Physics I Public Speaking* Survey of World History I or Survey of World History II See Core Curriculum, Area E, Social Sciences. See Core Curriculum, Area G, Health/Phy.Educ Second Semester Calculus III Principles of Physics II See Core Curriculum, Area C U.S. History Through 1877 or U.S. History After 1877	3 3 3 3 3 1-2 18-19 4 4 3 3

 $^{^{\}star}\text{Oral}$ Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B

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			
Ess	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1001 or	Quantitative Skills and Reasoning or	
	MATH 1111	College Algebra or higher math	3
Area B			
Inst	itutional Options - 4 hou		
	See Core Curriculum, Ai	rea B.	4
Area C			
Hun	nanities/Fine Arts - 6 ho	urs	
	Literature Course	See Core Curriculum, Area C, Hum/Fine Arts.	3
	The Following course is	recommended but other Area C courses	
	are allowed. See Core (Curriculum, Area C.	
	COMM 1110	Public Speaking*.	3
Area D			
Scie	ence, Mathematics, And	Technology - 11 Hours	
	The follow courses are r	ecommended, but other Area D courses	
	are allowed.		
	Lab Science	See Core Curriculum, Area D, Lab Sciences.	8
	Mathematics/	See Core Curriculum, Area D, Math/Tech courses.	
	Technology		3
Area E			
Soc	ial Science - 12 Hours		
	HIST 1111 or	Survey of World History I or	
	HIST 1112	Survey of World History II	3
	HIST 2111 or	U.S. History Through 1877 or	
	HIST 2112	U.S. History After 1877	3
	POLS 1101	American Government in World Perspective	3
	Elective	See Core Curriculum, Area E, Social/Science course	es .3
Area F			
Cou	irses Related To The Ma		
	POLS 2401	Introduction to Global Issues	3
Opt	ional Electives (15 hours)		
	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	Survey of World History I	3
	HIST 1112**	Survey of World History II	3
	HIST 2111** or	U.S. History Through 1877 or	3
	HIST 2112**	U.S. History After 1877	3
	PHIL 2205	Introduction to Philosophy	3
	PHIL 2210	Ethics	3 3 3 3 3 3 3 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

5-8

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

Two-Year Total

65-68

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

^{**}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 ENGL 1101 MATH 1001 or MATH 1111 AREA D Lab Science POLS 1101 AREA F Elective AREA G Elective	First Semester Composition I Quantitative Skills and Reasoning or College Algebra or higher math See Core Curriculum, Area D, Lab Sciences. American Government in World Perspective See Area F Courses Related to the Major See Core Curriculum, Area G, Health/Phy.Edi	3 4 3 3 uc. 1-2 17-18
ENGL 1102 AREA D Lab Science AREA D Elective HIST 1111 or HIST 1112 POLS 2401 AREA G Elective	Second Semester Composition II See Core Curriculum, Area D, Lab Sciences. See Core Curriculum, Area D. Survey of World History I or Survey of World History II Introduction to Global Issues See Core Curriculum, Area G, Health/Phy.Ede	3 4 3 3 uc. <u>1-2</u> 17-18
Sophomore Year AREA B Elective COMM 1110 HIST 2111 or HIST 2112 AREA F Elective AREA F Elective AREA G Elective	First Semester See Core Curriculum, Area B. Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Area F Courses Related to the Major See Area F Courses Related to the Major See Core Curriculum, Area G, Health/Phy.Edu	Sem. Hrs. 2 3 3 uc. 1-2 15-16
AREA B Elective AREA C Literature AREA E Elective AREA F Elective AREA F Elective	Second Semester See Core Curriculum, Area B. See Core Curriculum, Area C Literature. See Core Curriculum, Area E, Social Science See Area F Courses Related to the Major	3
AREA G Elective	See Area F Courses Related to the Major See Core Curriculum, Area G, Health/Phy.Edi	3 uc. 1-2

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

POLYSOMNOGRAPHIC TECHNOLOGY (0384) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

The Associate of Science Degree program in polysomnography at Darton College is a six semester sequence. The first three semesters consists of required prerequisite courses, and the remaining three semesters constitute the actual professional curriculum. The professional curriculum is designed to prepare the graduate to function as a polysomnographic technologist in hospitals, sleep clinics, home care and free standing sleep labs. The Polysomnography Program is seeking accreditation by the Council on Accreditation of Allied Health Education Programs (CAAHEP) 1361 Park Street, Clearwater, FL, 33756, (727) 210-2350 through the Committee on Accreditation of Education for Polysomnographic Technologists (CoA-PSG) at the Academy of Sleep Medicine, One Westbrook Corporate Center, Suite 920, Westchester, Illinois 60154, (708) 492-0930.

In addition to application forms submitted to the college, students applying to the Polysomnography Program for the first time or for reapplying for any reason are required to submit a separate application for selection into the Polysomnography Program. Applications are available in the Allied Health Division Office or may be downloaded from the Polysomnography web page for students interested in enrolling in the Polysomnography Program.

To comply with the requirements of cooperating clinical facilities, the Polysomnography Program requires students to submit a completed immunization form.

To be considered for admission into the Polysomnography program, a completed application should be received by June 15 for the upcoming fall class. Applications received after the deadline will be considered only if the class has not been filled. The Polysomnography program has a limited enrollment and students are encouraged to apply as soon as possible. Students are accepted 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.

Additional Admission 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, ENGL1101, ALHE 1120, and SLEP 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 SLEP 1100 in the Spring Semester and obtain at least a "C" to remain in the program. Science courses taken more than five years prior to enrollment in the program will be evaluated by the Polysomnography Program Faculty and may need to be repeated.

Polysomnography 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 Polysomnography 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 Polysomnography 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 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.
- 6. The Polysomnography Program reserves the right to discontinue, at any time, the enrollment of a Polysomnography student if, in the judgment, of the Vice President for Academic Affairs and the Polysomnography Faculty, the student does not appear to have the necessary qualifications for a career as a Polysomnographic Technologist. Refer to the program handbook for more information.
- 7. The student must abide by the policies and procedures of the Polysomnography Program as defined in the Program Handbook.
- 8. The student must possess the essential physical and mental functional requirements for 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.

Visual Acuity

Accommodation: Corrective Lenses

- a. Distinguish scalar markings on instruments calibrated in increments of 1mm.
- b. Visually identify positions of analog controls and digital displays on medical equipment in low light conditions.
- c. Identify correct placement of monitoring leads and correct setup of medical equipment.
- d. Identify and distinguish visually between normal and abnormal waveforms used in patient monitoring.

Hearing Acuity

Accommodation: Auditory Aids

- a. Indirect measurement of blood pressure with a stethoscope.
- b. Ability to hear patients through auditory monitoring devices.

Physical Ability

Accommodation: Minimal impairment of extremities and lower back

- a. Ability to use and move equipment including but not limited to the following: Flow meters, mechanical oxygen concentrators, large and small medical gas cylinders, PAP machines, computers and computer components.
- b. Assist patients of limited mobility to and from bed and other areas, move patients to adjust monitoring devices, etc.
- c. Provide CPR and other emergency life support assistance as needed 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, medications, current level of symptoms, and communicate via intercom during testing.
- b. To communicate information verbally and nonverbally to others in an

appropriate and timely fashion.

Manual Dexterity

Accommodation: Must perform fine motor tasks.

- a. Must be able to identify by touch appropriate areas of the skull, face, neck, chest, arms and legs to ensure proper hookup.
- b. To adjust fine incremental controls using dials, touch pads, or computer devices
- c. Manipulation of delicate implements during the set up and take down of the test.

Mental Stress

Accommodation: None known.

- a. Perform without hesitation and with coordinated control, all elements of the Polysomnographic Technologists scope of practice during times of mental stress.
- b. Displays principles of patient care consistent with the community and BRPT standards
- c. Responds positively to correction and modifies behavior as required.
- 9. Students will have three attempts to successfully demonstrate competency of any skill taught in the laboratory or clinical practicums. 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.
- 10. Students must arrange their own travel, and lodging if needed, to out-of-town clinical facilities. Clinical sites are currently located in Albany, Moultrie, Columbus and Thomasville GA. This may change as new clinical sites are added and may extend over the whole state. 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 quaranteed 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 the series prior to beginning their clinical assignment.
- 3. Students are required to take a practice RPSGT exam in their SLEP1108 course. Fees for this will be assessed that semester , and is currently \$50.00.
- 4. Students are required to have approved uniforms, shoes, lab coat, watch and identification badge.
- 5. Students must have proof of BLS/CPR certification through the American Heart Association or the American Red Cross, and it must be current at the time of graduation.
- 6. Membership in the American Association of Sleep Technologists is strongly recommended once approved for program admission. Student membership fees are \$50.00.

For additional Allied Health Division policies that apply to this program, please refer to Academic Regulations, Sections Q, R and S of the college catalog.

POLYSOMNOGRAPHIC TECHNOLOGY (0384) Allied Health Division RECOMMENDED COURSES ASSOCIATE OF SCIENCE DEGREE PROGRAM

Fall Semester - Freshman Year		Sem. Hrs.
ALHE 1120	Medical Terminology	1
COMM 1000****	Cultural Diversity	2 3 1 <u>3</u> 10
PSYC 1101	General Psychology	3
ALHE 1115	Clinical professionalism	1
HIST 2111/2112	U.S. History Before or After 1877	_3
		10
Spring Semester - Freshman Ye	ar	Sem. Hrs.
CISM 2201****	Fundamentals of Computers	3
MATH 1001***	Quantitative Skills and Reasoning	3
ENGL 1101	English Composition I	3
POLS 1101	American Government	_3
		3 3 <u>3</u> 12
SummerSemester - Freshman Y	'ear	Sem. Hrs.
SLEP 1100	Introduction to Polysomnography	2
PHSC 1011K**	Introduction to Physical Science	4
BIOL 1100K*	A & P for the Health Care Professional	4 <u>2</u> 12
PHED*****	Fitness Competency Requirement	_2
		12
Fall Semester - Sophomore Yea	r	Sem. Hrs.
Fall Semester – Sophomore Yea SLEP 1101	r Polysomnography I	Sem. Hrs.
SLEP 1101 SLEP 1104	Polysomnography I Polysomnography II	4
SLEP 1101 SLEP 1104 SLEP 1103	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography	4
SLEP 1101 SLEP 1104	Polysomnography I Polysomnography II	4 4 3 <u>3</u>
SLEP 1101 SLEP 1104 SLEP 1103	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography	4
SLEP 1101 SLEP 1104 SLEP 1103 SLEP 1102 Spring Semester – Sophomore N	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P	4 4 3 <u>3</u>
SLEP 1101 SLEP 1104 SLEP 1103 SLEP 1102 Spring Semester – Sophomore \ SLEP 1105	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P /ear Pharmacology of Sleep	4 4 3 3 14 Sem. Hrs.
SLEP 1101 SLEP 1104 SLEP 1103 SLEP 1102 Spring Semester – Sophomore \(\) SLEP 1105 SLEP 1106	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P /ear Pharmacology of Sleep Sleep Disorders	4 4 3 3 14 Sem. Hrs.
SLEP 1101 SLEP 1104 SLEP 1103 SLEP 1102 Spring Semester – Sophomore \(\) SLEP 1105 SLEP 1106 SLEP 1107	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P /ear Pharmacology of Sleep Sleep Disorders Neuroanatomy and Physiology	4 4 3 3 14 Sem. Hrs.
SLEP 1101 SLEP 1104 SLEP 1103 SLEP 1102 Spring Semester – Sophomore N SLEP 1105 SLEP 1106 SLEP 1107 SLEP 1108	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P /ear Pharmacology of Sleep Sleep Disorders Neuroanatomy and Physiology Exam Review/Case Studies	4 4 3 3 14 Sem. Hrs.
SLEP 1101 SLEP 1104 SLEP 1103 SLEP 1102 Spring Semester – Sophomore V SLEP 1105 SLEP 1106 SLEP 1107 SLEP 1108 SLEP 1109	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P /ear Pharmacology of Sleep Sleep Disorders Neuroanatomy and Physiology Exam Review/Case Studies Management of Sleep lab	4 4 3 3 14 Sem. Hrs.
SLEP 1101 SLEP 1104 SLEP 1103 SLEP 1102 Spring Semester – Sophomore N SLEP 1105 SLEP 1106 SLEP 1107 SLEP 1108	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P /ear Pharmacology of Sleep Sleep Disorders Neuroanatomy and Physiology Exam Review/Case Studies	4 4 3 3 14 Sem. Hrs.
SLEP 1101 SLEP 1104 SLEP 1103 SLEP 1102 Spring Semester – Sophomore \(\) SLEP 1105 SLEP 1106 SLEP 1107 SLEP 1108 SLEP 1109 SLEP 1110	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P /ear Pharmacology of Sleep Sleep Disorders Neuroanatomy and Physiology Exam Review/Case Studies Management of Sleep lab Infant/Pediatric Polysomnography	4 4 3 3 14 Sem. Hrs. 2 2 2 2 2 2 2 2 2
SLEP 1101	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P /ear Pharmacology of Sleep Sleep Disorders Neuroanatomy and Physiology Exam Review/Case Studies Management of Sleep lab Infant/Pediatric Polysomnography	4 4 3 3 14 Sem. Hrs. 2 2 2 2 2 2 2 12 Sem. Hrs.
SLEP 1101 SLEP 1104 SLEP 1103 SLEP 1102 Spring Semester – Sophomore SLEP 1105 SLEP 1106 SLEP 1107 SLEP 1108 SLEP 1109 SLEP 1110 Summer Semester – Sophomore SLEP 1111	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P Year Pharmacology of Sleep Sleep Disorders Neuroanatomy and Physiology Exam Review/Case Studies Management of Sleep lab Infant/Pediatric Polysomnography Year Polysomnography Practicum I	4 4 3 3 14 Sem. Hrs. 2 2 2 2 2 2 2 12 Sem. Hrs. 6
SLEP 1101	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P /ear Pharmacology of Sleep Sleep Disorders Neuroanatomy and Physiology Exam Review/Case Studies Management of Sleep lab Infant/Pediatric Polysomnography	4 4 3 3 14 Sem. Hrs. 2 2 2 2 2 2 12 Sem. Hrs. 6 6
SLEP 1101 SLEP 1104 SLEP 1103 SLEP 1102 Spring Semester – Sophomore SLEP 1105 SLEP 1106 SLEP 1107 SLEP 1108 SLEP 1109 SLEP 1110 Summer Semester – Sophomore SLEP 1111	Polysomnography I Polysomnography II Respiratory Modalities for Polysomnography Cardiopulmonary A & P Year Pharmacology of Sleep Sleep Disorders Neuroanatomy and Physiology Exam Review/Case Studies Management of Sleep lab Infant/Pediatric Polysomnography Year Polysomnography Practicum I	4 4 3 3 14 Sem. Hrs. 2 2 2 2 2 2 2 12 Sem. Hrs. 6

^{*}Students may elect to complete BIOL 2111K and BIOL 2112K in place of BIOL 1100K.

^{**}Students may elect to complete PHYS 1111K and PHYS 1112K in place of PHSC 1011K

^{***}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 Area B of the Core Curriculum.

^{*****}Taking both CISM and CISM 1101 is equivalent to CISM 2201.

^{*******}HLTH 1160 or HLTH 1166 will satisfy PHED requirement.

PRE-DENTISTRY (0028) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A		
Essential Skills - 9 h		
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or MATH 1112	Pre-Calculus or Trigonometry	3
WATH TITZ	riigonometry	
Area B		
Institutional Options		
See Core Curric	ulum, Area B.	4
Area C		
Humanities/Fine Art		
Literature Cours		3
	urse is recommended, but other Area C courses e Core Curriculum, Area C.	
COMM 1110	Public Speaking*.	3
COMM TITO	Tubile opeaking .	J
Area D		
	echnology - 11 hours	
Science Require CHEM 1211K ar		8
CHEM 1211K at	Principles of Chemistry II	·
Math/Technology Red		
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 Core Curriculum, Area E, Social/Science cour	ses.3
Area F		
Courses Related to	the Major - 18 hours	
Major Requirements	Deleviole and Dislama	
BIOL 1107K BIOL 1108K	Principles of Biology I Principles of Biology II	4
Major Electives	Filliciples of biology II	4
CHEM 2240K ar	nd Principles of Organic Chemistry I and	8
CHEM 2241K	Principles of Organic Chemistry II	·
PHYS 1111K or	Introductory Physics I or	4
PHYS 2211K	Principles of Physics I	4
PHYS 1112K or		4
PHYS 2212K	Principles of Physics II	4
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

5-8

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

Two-Year Total

65-70

 * Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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

PRE- DENTISTRY (0028) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Educ	3 4 3 3 2 1-2 16-17
ENGL 1102 CHEM 1212K MATH 2205 HIST 1111 or HIST 1112 AREA B Elective AREA G Elective	Second Semester English Composition II Principles of Chemistry II Introduction to Statistics Survey of World History I or Survey of World History II See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Educ	3 4 3 3 2
CHEM 2240K CHEM 2241K	Summer Semester Principles of Organic Chemistry I Principles of Organic Chemistry II	4 4 8
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	Principles of Biology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Core Curriculum, Area G, Health/Phy.Educ Second Semester Principles of Biology II	15-16 4
PHYS 1112K AREA C Literature AREA E Elective AREA G Elective	Introductory Physics II See Core Curriculum, Area C. See Core Curriculum, Area E, Social Sciences. See Core Curriculum, Area G, Health/Phy.Educ Two-Year Total	4 3 3 1-2 15-16 71-74

 $^{\star}\text{Oral}$ Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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			
Ess	ential Skills - 9 hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1113 or	Pre-Calculus or	3
	MATH 1112	Trigonometry	_
Area B		gooy	
	itutional Options - 4 hou	rs	
	See Core Curriculum, Ar	ea B	4
Area C	Coo Coro Carricarani, 7 an	5. ·	•
	nanities/Fine Arts - 6 hoເ	ire	
	Literature Course	See Core Curriculum, Area C, Hum/Fine Arts.	3
		ecommended, but other Area C courses	O
	are allowed. See Core C		
	COMM 1110	Public Speaking*.	3
Area D	COMMITTO	Fublic Speaking .	3
	ence, Math and Technol	ogy 11 hours	
	ence Requirements	ogy - 11 hours	
Scie	CHEM 1211K and	Principles of Chemistry I and	8
	CHEM 1211K and CHEM 1212K		0
Moti	_	Principles of Chemistry II	
iviati	n/Technology Requiremer MATH 1151		4
Area E	MATH 1131	Calculus I with Geometry	4
	ial Science - 12 hours		
300	HIST 1111 or	Curvey of World History Lor	
		Survey of World History I or	2
	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 Core Curriculum, Area E, Social/Science cou	rses.3
Area F	Delete d'e de Ales Mele	40 h	
	rses Related to the Majo	or - 18 nours	
iviajo	or Requirements	Deleviate of Distance	
	BIOL 1107K	Principles of Biology I	4
	BIOL 1108K	Principles of Biology II	4
	Major Electives	Anatana O Dhar'alam I	
	BIOL 2111K	Anatomy & Physiology I	4
	BIOL 2112K	Anatomy & Physiology II	4
	CHEM 2240K	Principles of Organic Chemistry I	4
	CHEM 2241 K	Principles of Organic Chemistry II	4
	PHYS 1111K	Introductory Physics I or	4
	PHYS 2211K	Principles of Physics I	_
	PHYS 1112K	Introductory Physiscs II or	4
	PHYS 2212K	Principles of Physics II	
	SCIE 2000K or	Principles of Research Methodology or	
	SCIE 2001K	Principles of Scientific Instrumentation/Methods	2
Area G			
Phy	sical Education – (1 – 4		5-8
	One course per semeste	r of full-time enrollment with a maximum of 4 cours	
		Two-Year Total	66-69

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.
**See AREA G of the Core Curriculum for fitness competency requirement.

PRE-MEDICINE (0038) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Ed	Sem. Hrs. 3 4 3 3 2 uc. 1-2 16-17
ENGL 1102 CHEM 1212K MATH 1151 HIST 1111 or HIST 1112 AREA B Elective AREA G Elective	Second Semester English Composition II Principles of Chemistry II Calculus I with Geometry Survey of World History I or Survey of World History II See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Ed	3 4 4 3 2 uc. 1-2 17-18
CHEM 2240K CHEM 2241K	Summer Semester Principles of Organic Chemistry I Principles of Organic Chemistry II	4 <u>4</u> 8
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	First Semester Principles of Biology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Core Curriculum, Area G, Health/Phy.Ed	Sem. Hrs. 4 4 3 uc. 1-2 15-16
BIOL 1108K PHYS 1112K AREA C Literature AREA E Elective AREA G Elective	Second Semester Principles of Biology II Introductory Physics II See Core Curriculum, Area C. See Core Curriculum, Area E, Social Science See Core Curriculum, Area G, Health/Phy.Ed	uc. <u>1-2</u> 15-16
	Two-Year Total	72-75

 $^{^{\}star}$ Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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 hou		
See Core Curriculum, Ar	ea B.	4
Area C		
Humanities/Fine Arts - 6 ho		
Literature Course	See Core Curriculum, Area C, Hum/Fine Arts.	3
	ecommended, but other Area C courses	
are allowed. See Core C	Curriculum, Area C.	
COMM 1110	Public Speaking*.	3
Area D		
Science, Math and Technolo	ogy - 11 hours	
Science Requirements		
CHEM 1211K and	Principles of Chemistry I and	8
CHEM 1212K	Principles of Chemistry II	
Math/Technology Requiremen		_
MATH 1112	Trigonometry	3
Area E		
Social Science - 12 hours	0	
HIST 1111 or	Survey of World History I or	_
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	2
HIST 2112 POLS 1101	U.S. History After 1877	3
	American Government in World Perspective	3
Elective Area F	See Core Curriculum, Area E, Social/Science course	35.3
Courses Related to the Majo	or 10 hours	
Major Requirements	or - 10 flours	
BIOL 1107K	Principles of Biology I	4
BIOL 1108K	Principles of Biology II	4
Major Electives	Tilldpies of biology if	7
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	4
PHYS 1111K or	Introductory Physics I or	4
PHYS 2211K	Principles of Physics I	-
PHYS 1112K or	Introductory Physics II or	4
PHYS 2212K	Principles of Physics II	
MATH 1151	Calculus I with Geometry	4
Area G	22.22.22.2.2.2.2.2.2.3.	
Physical Education – (1 – 4	courses)**	5-8
	er of full-time enrollment with a maximum of 4 courses	
one course per controcte	. 5 5 5	

Two-Year Total 67-70

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

**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 ENGL 1101 CHEM 1211K MATH 1111 or higher** POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I College Algebra or higher** American Government in World Perspective See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Educ	3 4 3 3 2 1-2 16-17
ENGL 1102 CHEM 1212K MATH 1112 AREA B Elective HIST 1111 or HIST 1112 AREA G Elective	Second Semester English Composition II Principles of Chemistry II Trigonometry See Core Curriculum, Area B. Survey of World History I or Survey of World History II See Core Curriculum, Area G, Health/Phy.Educ	3 4 3 2
CHEM 2240K CHEM 2241K	Summer Semester Principles of Organic Chemistry I Principles of Organic Chemistry II	4 4 8
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110	First Semester Principles of Biology I Introductory Physics I Public Speaking*	em. Hrs. 4 4
HIST 2111 or HIST 2112 AREA G Elective	U.S. History Through 1877 or U.S. History After 1877 See Core Curriculum, Area G, Health/Phy.Educ	3 . <u>1-2</u> 15-16
HIST 2112	U.S. History Through 1877 or U.S. History After 1877	3 1-2 15-16 4 4 3 3

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

^{**}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	English Composition I	2
ENGL 1101 ENGL 1102	English Composition I English Composition II	3 3
MATH 1113 or	Pre-Calculus or	3
MATH 1112	Trigonometry	
Area B	3 ,	
Institutional Options - 4 ho		
See Core Curriculum, A	rea B.	4
Area C		
Humanities/Fine Arts - 6 ho	ours	
Literature Course	See Core Curriculum, Area C, Hum/Fine Arts.	3
	recommended, but other Area C courses	
are allowed. See Core		•
COMM 1110 Area D	Public Speaking*.	3
Science, Math and Technol	ogy - 11 hours	
Science Requirements	ogy - 11 nours	
CHEM 1211K and	Principles of Chemistry I and	8
CHEM 1212K	Principles of Chemistry II	
Math/Technology Requireme		
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	0
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
ECON 2105 or	Principles of Macroeconomics or	3
ECON 2106	Principles of Microeconomics	
Area F	40.1	
Courses Related to the Maj	or - 18 nours	
Major Requirements BIOL 1107K	Principles of Biology I	4
BIOL 1108K	Principles of Biology II	4
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	4
Major Electives	,	
MATH 2205	Introduction to Statistics	3
PHYS 1111K or	Introductory Physics I or	4
PHYS 2211K	Principles of Physics I	
Area G	courses)**	5-8
Physical Education – (1 – 4	er of full-time enrollment with a maximum of 4 cour	
One course per semest	or or rain time or comment with a maximum of 4 cour	555
	- v	^^

65-70

Two-Year Total

 $^{^*\}mbox{Oral}$ Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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

PRE-PHARMACY (0013) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Core Curriculum, Area G, Health/Phy.Educ	3 4 3 3 . <u>1-2</u> 14-15
ENGL 1102 CHEM 1212K MATH 1151 HIST 1111 or HIST 1112 AREA G Elective	Second Semester English Composition II Principles of Chemistry II Calculus I with Geometry Survey of World History I or Survey of World History II See Core Curriculum, Area G, Health/Phy.Educ	3 4 4 3 . <u>1-2</u> 15-16
CHEM 2240K CHEM 2241K	Summer Semester Principles of Organic Chemistry I Principles of Organic Chemistry II	4 4 8
Sophomore Year BIOL 1107K MATH 2205 COMM 1110 AREA B Elective HIST 2111 or HIST 2112 AREA G Elective	First Semester Principles of Biology I Introduction to Statistics Public Speaking* See Core Curriculum, Area B. U.S. History Through 1877 or U.S. History After 1877 See Core Curriculum, Area G, Health/Phy.Educ	em. Hrs. 4 3 3 2 3 - 1-2 16-17
BIOL 1107K MATH 2205 COMM 1110 AREA B Elective HIST 2111 or HIST 2112	Principles of Biology I Introduction to Statistics Public Speaking* See Core Curriculum, Area B. U.S. History Through 1877 or U.S. History After 1877	4 3 3 2 . <u>1-2</u> 16-17 4 2 3 3

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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 ENGL 1102 MATH 1113 or MATH 1112	English Composition I English Composition II Pre-Calculus or Trigonometry	3 3 3
Area B		
Institutional Options - 4 hou See Core Curriculum, A		4
Coo Coro Carricalari, 7 ii		
Area C		
Humanities/Fine Arts - 6 ho Literature Course	urs See Core Curriculum, Area C, Hum/Fine Arts.	3
	recommended, but other Area C courses	3
are allowed. See Core (
COMM 1110	Public Speaking*.	3
Area D	any 44 haura	
Science, Math and Technology Science Requirements	ogy - 11 nours	
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 Elective	American Government in World Perspective See Core Curriculum, Area E, Social/Science	3
Area F	See Core Curriculum, Area E, Social/Science (Jourses.3
Courses Related to the Maje	or - 18 hours	
Major Requirements		
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K BIOL 2115K	Principles of Organic Chemistry II Essentials of Microbiology	4 4
BIOL 2111K	Human Anatomy and Physiology I	4
BIOL 2112K	Human Anatomy and Physiology II	4
Area G		
Physical Education – (1 – 4		<u>5-8</u>
One course per semeste		
with a maximum of 4 cou	urses	
	Two-Year Total	67-70

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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

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

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Educ.	m. Hrs. 3 4 3 3 2 1-2 16-17
ENGL 1102 CHEM 1212K BIOL 2111K AREA B Elective AREA G Elective	Second Semester English Composition II Principles of Chemistry II Human Anatomy and Physiology I See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Educ.	3 4 4 2 1-2 14-15
CHEM 2240K CHEM 2241K	Summer Semester Principles of Organic Chemistry I Principles of Organic Chemistry II	4 4 8
Sophomore Year BIOL 2112K HIST 1111 or HIST 1112	Human Anatomy and Physiology II Survey of World History I or	m. Hrs. 4
. BIOL 2112K	Human Anatomy and Physiology II	4 3 3 3 1-2
BIOL 2112K HIST 1111 or HIST 1112 COMM 1110 HIST 2111 or HIST 2112	Human Anatomy and Physiology II Survey of World History I or Survey of World History II Public Speaking* U.S. History Through 1877 or U.S. History After 1877	3 3

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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	3,	
Institutional Options - 4 hou	ırs	
See Core Curriculum, Ar	ea B.	4
Area C		
Humanities/Fine Arts - 6 hor	urs	
Literature Course	See Core Curriculum, Area C, Hum/Fine Arts.	3
The following course is re	ecommended, but other Area C courses	
are allowed. See Core C		
COMM 1110	Public Speaking*.	3
Area D	oh	
Science, Math and Technolo	ogy - 11 hours	
Science Requirements	9,	
CHEM 1211K and	Principles of Chemistry I and	8
CHEM 1212K	Principles of Chemistry II	
Math/Technology Requiremen		
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 Core Curriculum, Area E, Social/Science cor	urses.3
Area F	•	
Courses Related to the Major	or - 18 hours	
Major Requirements		
BIOL 1107K	Principles of Biology I	4
BIOL 1108K	Principles of Biology II	4
Major Electives		
CHEM 2240K	Principles of Organic Chemistry I	4
CHEM 2241K	Principles of Organic Chemistry II	4
PHYS 1111K or	Introductory Physics I or	4
PHYS 2211K	Principles of Physics I	
PHYS 1112K or	Introductory Physics II or	4
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)**		
	r of full-time enrollment with a maximum of 4 cour	ses
•	Two-Year Total	65-68

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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

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

Freshman Year ENGL 1101 CHEM 1211K MATH 1113 POLS 1101 AREA B Elective AREA G Elective	First Semester English Composition I Principles of Chemistry I Pre-Calculus American Government in World Perspective See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Educ	3 4 3 3 2 1-2 16-17
ENGL 1102 CHEM 1212K MATH 2205 HIST 1111 or HIST 1112 AREA G Elective	Second Semester English Composition II Principles of Chemistry II Introduction to Statistics Survey of World History I or Survey of World History II See Core Curriculum, Area G, Health/Phy.Educ	3 4 3
CHEM 2240K CHEM 2241K	Principles of Organic Chemistry I Principles of Organic Chemistry II	4 4 8
Sophomore Year BIOL 1107K PHYS 1111K COMM 1110 HIST 2111 or HIST 2112 AREA G Elective	First Semester Principles of Biology I Introductory Physics I Public Speaking* U.S. History Through 1877 or U.S. History After 1877 See Core Curriculum, Area G, Health/Phy.Educ	em. Hrs. 4 4 3 3 - 1-2 15-16
BIOL 1108K PHYS 1112K AREA B Elective AREA C Literature AREA E Elective AREA G Elective	Second Semester Principles of Biology II Introductory Physics II See Core Curriculum, Area B. See Core Curriculum, Area C. See Core Curriculum, Area E, Social Sciences. See Core Curriculum, Area G, Health/Phy.Educ	4 4 2 3 3
	Two-Year Total	71-74

 $^{\star}\text{Oral}$ Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

PSYCHIATRIC TECHNOLOGY PROGRAM (0374) Business/Social Science Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF APPLIED SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101	First Semester English Composition I	Sem. Hrs.
BIOL 1100K	Human Anatomy and Physiology	
ALHE 1120	For the Health Care Professional Medical Terminology	4
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 PTEC 1102	General Psychology Group Theory and Dynamics	3
PTEC 1102 PTEC 1103	Crisis Management	3 3 3 <u>3</u> 15
11201100	Ondo Managomoni	15
	Summer Semester	
ALHE 2000	Ethics and the Health Professional	2
MATH 1111 or MATH 1001	College Algebra or	2
PTEC 2101	Quantitative Skills and Reasoning or higher Care of the Aged Psychiatric Patient	3 <u>6</u>
11202101	Caro or the Algoria Coyonia the Fatient	11
Sophomore Year	First Semester	Sem. Hrs.
PSYC 2215	Human Growth and Development	3
	se is recommended, but other Area G courses	
PHED 1161	Core Curriculum, Area G. 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 COMM 1110	U.S. History After 1877	3
PTEC 2103	Public Speaking Care of the Mentally III	9
11202100	Caro of the Mornary III	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.
- Students who have a degree from an accredited college/university may enroll in psychiatric technology courses, providing prerequisites are met.

Additional Requirements:

- 1. The student must satisfy admission requirements to Darton College.
- The student must complete an application packet to the Psychiatric Technology Program. This includes an application form, an essay form, and a checklist. The student must also schedule an interview with the Program Director.
- 3. A minimum grade of "C" is required in each PTEC course.
- 4. A fee of approximately \$17.50 is required to provide liability insurance coverage during the clinical internship placements.
- 5. The student is expected to provide transportation to and from any clinical internship sites and/or arrange for living accommodations.
- Proof of hepatitis B vaccination series, an up to date immunization record, and annual TB testing are required prior to enrolling in the first clinical internship placement.
- Prior to the first clinical internship placement, the student will be expected to successfully complete a CPR course (provided by the Division of Allied Health faculty).
- 8. Prior to the first clinical internship placement, the student must sign a statement agreeing to maintain confidentiality in matters relating to patients.
- 9. To satisfactorily complete the curriculum and to develop the skills required of an entry level psychiatric technician, the student must have:
 - (a) Visual skill sufficient to observe patient behaviors and to work with patient charts and records.
 - (b) Hearing ability sufficient with auditory aids to understand the normal speaking voice without viewing the speaker's face (to ensure that the psychiatric technician will be able to attend a patient's call for help).
 - (c) Physical ability to perform basic patient care skills such as taking blood pressures and dispensing medications. Must also be able to reach objects, and lift, carry and restrain patients.

PSYCHIATRIC TECHNICIAN CERTIFICATE (0573) Business/Social Science Division RECOMMENDED COURSES FOR CERTIFICATE PROGRAM

The Psychiatric Technician Certificate Program provides students with academic and practical training in the psychiatric field.

	Spring Semester	Sem. Hrs.
PTEC 1102	Group Theory and Dynamics	3
PTEC 1103	Crisis Management	3
	Summer Semester	
PTEC 2103	Care of the Mentally III	9
ALHE 2100	Personal Growth and Development	<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	Quantitative Skills and Reasoning or	•
MATH 1111 Area B	College Algebra or higher math	3
Institutional Options - 4 hou	ırs	
See Core Curriculum, Ar		4
Area C	54 D.	•
Humanities/Fine Arts - 6 ho	urs	
Literature Course	See Core Curriculum, Area C, Literature	3
	ecommended, but other Area C courses	
are allowed. See Core (
COMM 1110	Public Speaking*.	3
Area D	Taskaslamı 44 Harma	
Science, Mathematics, And Lab Science	See Core Curriculum, Area D, Lab Sciences.	8
Mathematics/	See Core Curriculum, Area D, Lab Sciences. See Core Curriculum, Area D, Math/Tech courses	
Technology	See Core Curriculum, Area D, Main/rech Courses	3
Area E		3
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 Area F	See Core Curriculum, Area E, Social/Science cou	irses.3
Courses Related To The Ma	ior - 18 Hours	
Required :	ijoi - 10 Hours	
PSYC 1101	General Psychology	3
Choose 6 hours from the follo		
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) fr		
ANTH 1103	Introduction to Cultural Anthropology	3
Foreign Language MATH 2205	Introduction to Statistics	0-9
PHIL 2205	Introduction to Statistics Introduction to Philosophy	3
PSYC ????	Psychology course not previously taken	3 3 3 3
SOCI 1101	Principles of Sociology	3
SOCI 1160	Introduction to Social Problems	3
Area G		
Physical Education – (1 – 4		<u>5-8</u>
One course per semeste	er of full-time enrollment with a maximum of 4 cours	
	Two-Year Total	65-68

*Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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

PSYCHOLOGY (0036) Social Science Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

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

Freshman Year ENGL 1101 MATH 1001 or MATH 1111 AREA D Lab Science HIST 2111 or HIST 2112 PSYC 1101 AREA G Elective	First Semester English Composition I Quantitative Skills and Reasoning or College Algebra or higher math See Core Curriculum, Area D, Lab Sciences. U.S. History Through 1877 or U.S. History After 1877 General Psychology See Core Curriculum, Area G, Health/Phy.Edi	Sem. Hrs. 3 4 3 4 uc. 1-2 17-18
ENGL 1102 AREA D Lab Science AREA D Elective HIST 1111 or HIST 1112 AREA F Elective AREA G Elective	Second Semester English Composition II See Core Curriculum, Area D, Lab Sciences. See Core Curriculum, Area D, Lab Sciences. Survey of World History I or Survey of World History II See Area F Courses Related to the Major. See Core Curriculum, Area G, Health/Phy.Edi	3 4 3 3 uc. 1-2 17-18
Sophomore Year AREA B Elective COMM 1110 POLS 1101 AREA F Elective AREA F Elective AREA G Elective	First Semester See Core Curriculum, Area B. Public Speaking* American Government in World Perspective See Area F Courses Related to the Major. See Area F Courses Related to the Major. See Core Curriculum, Area G, Health/Phy.Edi	Sem. Hrs. 2 3 3 3 uc. 1-2 14-16
AREA B Elective COMM 1110 POLS 1101 AREA F Elective AREA F Elective	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective See Area F Courses Related to the Major. See Area F Courses Related to the Major.	2 3 3 3 3 3 4 1-2 14-16
AREA B Elective COMM 1110 POLS 1101 AREA F Elective AREA G Elective AREA G Elective AREA C Elective	See Core Curriculum, Area B. Public Speaking* American Government in World Perspective See Area F Courses Related to the Major. See Area F Courses Related to the Major. See Core Curriculum, Area G, Health/Phy.Edi Second Semester See Core Curriculum, Area B. See Core Curriculum, Area C, Literature.	2 3 3 3 3 3 3 4 14-16 2 3 3 8.

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

RADIOLOGY (0388) Allied Health Division RECOMMENDED COURSES FOR ASSOCIATE OF SCIENCE DEGREE PROGRAM

The Associate of Applied Science degree in Radiology Science at Darton College is designed to prepare learners for the performance of critically important, diagnostic radiology procedures. Graduates of this two-year Radiology Science program will be qualified through education, clinical learning experiences, and the credentialing process to perform radiology tests and procedures. The education provided via this program will enable learners to acquire the prerequisite skills necessary to pursue additional training in higher level radiology service areas including CT SCAN, mammography, and in other specialized procedures.

Freshman Year ENGL 1101	Fall Semester English Composition I	Sem. Hrs. 3
BIOL 1100K COMM 1100 PSYC 1101 ALHE 1120	Human Anatomy & Physiology for the Health Professional Cultural Diversity in Communication General Psychology Medical Terminology	care 4 2 3 <u>1</u> 13
MATH 1111 ENGL 1102 POLS 1101 HIST 2111 HIST 2112	Spring Semester College Algebra English Composition II American Government in World Perspective U.S. History Through 1877 or U.S. History After 1877	3 3 3 12
Sophomore Year RADI 1101 RADI 1102 RADI 1103 RADI 1104 RADI 1105	Fall Semester Introduction to Radiology Radiology Procedures I Radiology Imaging Principles I Radiology Equipment Utilization Patient Care Principles	Sem. Hrs. 3 3 3 3 1 1 13
RADI 1106 RADI 1107 RADI 1108 RADI 1109	Spring Semester Radiology Principles II Radiology Procedures II Specialty Procedures I Clinical Experience I	3 3 3 <u>4</u> 13
RADI 1110 RADI 1111 RADI 1112 RADI 1113	Summer Semester Specialty Procedures II Clinical Experience II Radiation Biology Pathology in Radiology Sciences	3 4 3 <u>2</u> 13
RADI 1114 RADI 1115	Fall Semester Clinical Experience III Advanced Procedures	4 <u>2</u> 6
	Two-Year Total	70

*Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.



RESPIRATORY THERAPY (0086) Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A			
Esse	ential Skills - 9 Hours		
	ENGL 1101	English Composition I	3
	ENGL 1102	English Composition II	3
	MATH 1113 or	Pre-Calculus or	3
	MATH 1112	Trigonometry	_
Area B		ge,	
	itutional Options - 4 hou	ırs	
	See Core Curriculum, Ar		4
Area C	See Core Carriodiam, 71	ou B.	-
	nanities/Fine Arts - 6 hor	ire	
	Literature Course	See Core Curriculum, Area C, Literature	3
		ecommended, but other Area C courses	5
	are allowed. See Core C		
	COMM 1110	Public Speaking*.	3
Aroo D	COMM 1110	Public Speaking .	3
Area D	nas Mathamatica And	Tachnalagy, 44 Hayra	
Scie	nce, Mathematics, And	rechnology - 11 hours	
	nce Requirements	and and an an and and an	
(Cnc	oose one of the following s		
	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	
	n/Technology Requiremer	nt	
(Cho	oose 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 3
	MATH 2205	Introduction to Statistics	3
Area E			
Soc	ial 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
Cho	ose 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 Maj	jor - 18 Hours	
BIOL 2111K and	Human Anatomy and Physiology I and	8
BIOL 2112K or	Human Anatomy and Physiology II or	
BIOL 2115K	Essentials of Microbiology	4
Major Electives		
(Choose two of the following)		
MATH 2205	Introduction to Statistics	3
CSCI 1301	Computer Science I	3
PHYS 1111K and/or	Introductory Physics I and/or	4-8
PHYS 1112K or	Introductory Physics II or	
PHYS 2211K and/or	Principles of Physics I and/or	
PHYS 2212K or	Principles of Physics II or	
CHEM 1211K and/or	Principles of Chemistry I and/or	
CHEM 1212K or	Principles of Chemistry II or	
BIOL 1107K and/or	Principles of Biology I and/or	
BIOL 1108K	Principles of Biology II	
Area G		
Physical Education – (1 – 4	courses)**	<u>5-8</u>
One course per semeste	r of full-time enrollment	
with a maximum of 4 cou		

Two-Year Total 65-68

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

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

RESPIRATORY THERAPY (0086) Allied Health Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Freshman Year ENGL 1101 MATH 1113 BIOL 2111K AREA B Elective AREA E Elective AREA G Elective	First Semester Composition I Pre-Calculus Human Anatomy and Physiology I See Core Curriculum, Area B. See Core Curriculum, Area E, Social Sciences See Core Curriculum, Area G, Health/Phy.Edu	
ENGL 1102 CHEM 1211K HIST 2111 or HIST 2112 BIOL 2112K AREA B Elective AREA G Elective	Second Semester Composition II Principles of Chemistry I U.S. History Through 1877 or U.S. History After 1877 Human Anatomy and Physiology II See Core Curriculum, Area B. See Core Curriculum, Area G, Health/Phy.Edu	3 4 3 4 2
CHEM 1212K COMM 1110 AREA F Elective AREA G Elective	Summer Semester Principles of Chemistry II Public Speaking* See Courses Related to the Major. See Core Curriculum, Area G, Health/Phy.Edu	4 3 3
Sophomore Year POLS 1101 BIOL 2115K MATH 1112 AREA G Elective	American Government in World Perspective Essentials of Microbiology Trigonometry See Core Curriculum, Area G, Health/Phy.Edu	em. Hrs. 3 4 3 3 5. <u>1-2</u> 11-12
AREA C Literature AREA E Elective AREA F Elective AREA G Elective	Second Semester See Core Curriculum, Area C, Literature. See Core Curriculum, Area E, Social Sciences See Courses Related to the Major. See Core Curriculum, Area G, Health/Phy.Edu	3
	Two-Year Total	66-70

^{*}Oral Communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

RESPIRATORY CARE (0366) Allied Health Division

RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS Regular Program Tract

The Associate of Science Degree in Respiratory Care at Darton College is a seven semester sequence. The first three semesters consist of required prerequisite and general education courses, and the remaining four semesters constitute the actual professional curriculum. 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 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 conficted of moral and/or legal violations specificed in The Darton College Respiratory Care Program is accredited by the Georgia law. Commission on Accreditation for Respiratory Care (CoARC), 1248 Harwood Rd., Bedford, TX 76021 (817)283-2835.

In addition to the application forms submitted to the admissions office for admission 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 they may be downloaded from the Darton Website 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 health form.

To be considered for selection into the Respiratory Care Program, a completed program application must be received by July 15th for the upcoming Fall class. 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 Grade point average in prerequisite courses, Overall grade point average and number of credits earned, and completed application packet materials, and an interview with program faculty. 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 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.

Admission Requirements:

- 1. Admission to Darton College
- 2. Completion of all Learning Support requirements
- Completion of the required pre-requisite and general education courses with a cumulative GPA of 2.5 or higher. In addition, students must earn a grade of "C" or better in the following courses: ALHE 1115, ALHE 1120, BIOL 1100K, CHEM 1151, PHSC 1011K, and BIOL 2115.
- Satisfactory completion of the Regents test requirements.

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 health form documenting satisfactory health status prior to clinical practicum.
- 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 to complete 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 sole discretion of the faculty. Students who fail to complete more than one Respiratory course (this may be two differenct courses or the same course twice) will be dismissed from the program and will not be re-accepted. Withdrawing from a respiratory course in lieu of failing will count as an attempt the same as a failure. Students who fail a clinical practicum must at a minimum repeat both the clinical and classroom courses covering that content.
- Students are required to maintain a cumulative 2.0 GPA in order to graduate from the program anad Darton College.
- 5. Students are required to pass the Regents' Test as a requirement for graduation as stated in the college catalog.
- 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 Resipratory 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.
- The student must possess the essential physical and mental functional requirements for the profession in the categories of visual acuity, hearing, physical ability, speech, and manual dexterity. Refer to the Program Handbook for complete information.
- 9. Students will have three attempts to successfully demonstrate competency of any skill taught in the laboratory or clinical practicum. This policy includes the American Heart Association ACLS course at the end of RESP 1138. 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.

Additional Fees and Costs:

- Professional liability insurance is required prior to clinical assignment. Fees are assessed annually in the spring as part of the students Tuition and Fees.
- Students are required to complete a series of Hepatitis B vaccinations. A series
 of at least 3 shots are required. Costs will vary depending on the 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.
- Students are required to have approved uniforms, shoes, lab coat, stethoscope, and a watch capable of reading seconds.
- 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.
- Students will be required to undergo a criminal background check before clinical assignment. Darton College uses a company called PreCheck for this purpose. Fees for this background check are assessed during the first semester of the professional curriculum.

RESPIRATORY CARE PROGRAM (0366) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

ENGL 1101 MATH 1111* POLS 1101 PSYC 1101	Fall 1 English Composition I College Algebra American Government in World Perspective General Psychology	Sem. Hrs. 3 3 3 3 12
CHEM 1151K* BIOL 1100K* COMM 1000* HIST 2111 or HIST 2112	Spring 1 Survey of Chemistry I Anatomy and Physiology for Health Care Professional Cultural Diversity in Communication U.S. History Through 1877 or U.S. History After 1877	Sem. Hrs. 4 4 2 3 13
ALHE 1115 ALHE 1120 BIOL 2115K PHSC 1011K*	Summer 1 Clinical Professionalism Medical Terminology Essentials of Microbiology Introductory Physical Science I	Sem. Hrs. 1 1 4 4 10
RESP 1100 RESP 1111 RESP 1131 RESP 1132 RESP 1133	Fall 2 Introduction to Respiratory Care* Fundamentals of Respiratory Care Patient Assessment and Protocols Pharmacology Cardio Anatomy & Physiology.	Sem. Hrs. 1 3 3 2 3 12
RESP 1134 RESP 1135 RESP 1136 RESP 1137 RESP 1138	Spring 2 Cardiopulmonary Diseases & Treatment Mechanical Ventilation and Critical Care Neonatal and Pediatric Respiratory Care Specialized Areas of Respiratory Care ACLS	Sem. Hrs. 2 4 2 2 2 12
RESP 2201	Summer 2 Clinical Practicum 1	Sem. Hrs. 3/3
RESP 2210 RESP 2220	Fall 3 A-Term Clinical Practicum 2 B-Term Clinical Practicum 3	Sem. Hrs. 6
RESP 2330	Credential Prep	13
	Two-Year Total	75

Students may take MATH 1001 Quantitative Reasoning or MATH 1101 Math Modeling in place of College Algebra.

*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 in place of PHSC 1011K.

^{***} Oral communication requirement may be met by completion of other communication courses. See Core Curriculum, Area B.

^{**}Students may take MATH 1001 quantitative Reasoning or Math 1101 Math Modeling in place of College Algebra.

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 six 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 Night and Weekend Program is accredited by the Commission 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
- Complete all of the required general education prerequisite courses with an overall GPA of 2.5 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 <u>repeated</u>.

- 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 1. 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 on program prerequisite courses, overall GPA, completed application packet, references and an interview with the program faculty. 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 to complete 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 to complete 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. Withdrawing from a respiratory course in lieu of failing will count as an attempt the same as a failure. Students who fail a clinical practicum must repeat both the clinical and classroom courses covering that content.
- 4. Students are required to maintain a cumulative 2.0 GPA in order to graduate from the program and Darton College.
- 5. Students are required to pass the Regents Test as a requirement for graduation as stated in the college catalog. Early testing is encouraged for those who qualify.
- 6. The Respiratory Care Program reserves the right to discontinue, at any time, the enrollment of a of a respiratory care student if, in the judgment of the Vice President for Academic Affairs and the Respiratory Care Faculty, the student does not appear to have the necessary qualifications for a career as a Respiratory Care Professional. Refer to the program handbook for more information.
- 7. The student must abide by the policies and procedures of the Respiratory Care program as defined in the program handbook.
- 8. The student must possess the essential physical and mental functional requirements for the profession in the categories of visual acuity, hearing, physical ability, speech, and manual dexterity. Refer to the program handbook for complete information.
- 9. Students will have three attempts to successfully demonstrate competency of any skill taught in the laboratory or clinical practicum. The policy includes the American Heart

Association ACLS course at the end of RESP 2320. Students unable to demonstrate competency after 3 attempts will fail the laboratory or clinical course, including ACLS, and will not be allowed to progress in the program. Students may re-apply according to the previously listed policies.

10. Students must arrange their own travel to out-of-town clinical facilities. Clinical sites are located in Tifton, Cordele, Bainbridge, Valdosta, Moultrie, Americus, Columbus and Albany. Students are assigned clinical sites to provide a well-rounded clinical experience. Every attempt will be made to accommodate students' needs, but no students are guaranteed any particular clinical schedule or clinical site.

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.

Courses Required:

All of the learning support and general education prerequisite courses required for graduation from the Respiratory Care Program are currently available in at least one of the following formats at Darton College.

Online classes Evening classes TV (Ch 19) classes Saturday classes

The required general education prerequisite courses are:

Course	Credit Hours
English Composition 1	3
Quantitative Skills and Reaso	ning*** 3
American Government	3
General Psychology	3
U.S. History	3
Cultural Diversity in Communi	caiton* 2
Medical Terminology	1
Human Anat. And	
Phys. For Healthcare**	4
Survey of Chemistry I	4
Physical Science I	4
	English Composition 1 Quantitative Skills and Reason American Government General Psychology U.S. History Cultural Diversity in Communi Medical Terminology Human Anat. And Phys. For Healthcare** Survey of Chemistry I

BIOL 2115K	Microbiology	4
ALHE 1115	Clinical Professionalism	<u>1</u>
		35

*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 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 Core Curriculum, Area B.

Students are also required to pass the Regents Test. Students must take the examination according to Darton Colelge and University System requirements.

Once the general education courses have been completed and the student is accepted to the Respiratory program, completion of the Respiratory coursework takes 6 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. Clinical practicum's will be scheduled as needed and may be completed on weekends.

RESPIRATORY CARE PROGRAM (0366) Allied Health Division RECOMMENDED COURSES FOR CAREER ASSOCIATE OF SCIENCE DEGREE PROGRAMS Night and Weekend Track

Spring Semester 1 RESP 1100 RESP 1111 RESP 1131	Introduction to Respiratory Care* Fundamentals of Respiratory Care Patient Assessment & Protocals	Sem. Hrs. 1 3
Summer Semester 1 RESP 1132 RESP 1133	Cardiopulmonary Pharmacology Cardiopulmonary Anatomy & Physiology	2 <u>3</u> 5
Fall Semester 1 RESP 1134 RESP 1135	Cardiopulmonary Disease Mechanical Ventilation & Critical Care	2 _4 _6
Spring Semester 2 RESP 1136 RESP 1137 RESP 1138	Neonatal & Pediatric Respiratory Care Specialized Areas of Respiratory Care Advanced Cardiac Life Saving	2 2 <u>2</u> 6
Summer Semester 2 RESP 2201	Clinical Practicum I	3
Fall Semester 2 A Term		
RESP 2210 B Term	Clinical Practicum 2	6
RESP 2220	Clinical Practicum 3	6
RESP 2330	Credential Preparation	<u>1</u>
Total Respiratory Total Core Total		40 <u>35</u> 75