

PROGRAM OF STUDY

Freshman Year	Spring Semester	Sem. Hrs.
ENGL 1101	English Composition I	3
BIOL 1100K	Anatomy & Physiology for the Health Care Provider	4
(Human Anatomy & Physiology I & II may be taken in lieu of BIOL 1100K and is recommended)		
ALHE 1120	Medical Terminology	1
RADS 1000	Introduction to Radiography and Patient Care	3
RADS 1210	Clinical Imaging I	2
		Total: 13
Freshman Year	Summer Semester	
MATH 1111	College Algebra	3
CISM 2201	Fundamentals of Computer Applications	3
RADS 1020	Radiographic Procedures I	2
RADS 1220	Clinical Imaging II	2
		Total: 10
Freshman Year	Fall Semester	
RADS 1040	Radiographic Procedures II	3
RADS 1120	Imaging Science I	4
RADS 1230	Clinical Imaging III	4
POLS 1101	American Government in World Perspective	3
		Total: 14
Sophomore Year	Spring Semester	
RADS 2060	Radiographic Procedures III	3
RADS 2130	Imaging Science II	4
RADS 2240	Clinical Imaging IV	6
		Total: 13
Sophomore Year	Summer Semester	
RADS 1100	Principles of Radiation Biology and Protection	3
RADS 2140	Pathology for the Imaging Professional	2
RADS 2250	Clinical Imaging V	3
COMM 1000	Cultural Diversity in Communication	2
		Total: 10
Sophomore Year	Fall Semester	
RADS 2150	Radiologic Technology Review	3
RADS 2260	Clinical Imaging VI	6
Area C Elective	ART 1100, FIAR 2250, MUSC 1100, PHIL 2205, or THEA 1100	3
		Total: 12
Program Total Credits		72



About Darton State College

Darton State College is a state college within the University System of Georgia, offering 54 transfer program options, 41 career and certificate program options, 40+ online programs and a bachelor's degree in nursing. It is located on a 180-acre campus in Albany, the hub of Southwest Georgia. A strong tradition of academic excellence prepares graduates to enter the workforce or transfer to a four-year institution.

Darton offers a network of support services, including career counseling, extensive library holdings, Learning Support labs, Honors Program, computer labs, and financial assistance. Housing is available. Students have the opportunity to participate in a strong arts program at Darton – no matter what their major.

For More Information:

<http://www.darton.edu/RADS>
 Radiologic Science Program: (229) 317-6724
 Admissions: (229) 317-6740
 Financial Aid: (229) 317-6746



2400 Gillionville Road • Albany, Georgia 31707
 University System of Georgia • AA/EOI
www.darton.edu

RADIOLOGIC SCIENCE

A Two-Year Degree Program

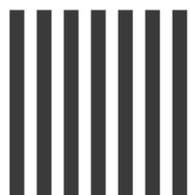


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RADIOLOGIC SCIENCE

at Darton State College

Choosing Radiologic Science as a Profession

Radiologic Science, also known as Radiography or Radiologic Technology, is a profession that requires a special balance of technical knowledge (working with equipment and ionizing radiation) supplemented with superior patient care skills (knowledge of human anatomy and physiology, excellent communication abilities, and having the desire for the safe delivery of diagnostic radiation). Technologists will encounter a variety of patients with different ages, sizes, and/or conditions that may make imaging a challenge. Radiographers perform a surprising amount of diverse exams daily from chest and abdominal x-rays to fluoroscopic exams, interventional studies, trauma and surgical radiography.



Radiologic Technologists use computer technology coupled with various types of equipment that produces ionizing radiation (x-rays) to produce diagnostic images. Technologists evaluate the quality of the images prior to sending them to the radiologist(s) to be read or interpreted. The images assist with the diagnosis of various medical conditions.

Obtaining an Associate of Science degree in Radiologic Science can serve as a foundation needed to provide opportunities to pursue continued education in other specialized imaging modalities. Examples of some of these include but are not limited to Computerized Tomography (CT), Magnetic Resonance Imaging (MRI), Diagnostic Medical Sonography (DMS), Nuclear Medicine, Radiation Therapy, Mammography, and more.

Career Information for Radiologic Technologists

The U.S. Department of Labor and the Bureau of Labor Statistics project the growth rate for Radiologic Technologists increase by about 28% between the years 2010 and 2020. This rate is faster than average when compared to the projected growth rate for all occupations. The median annual wage of technologists was reported to be \$54,340 in May of 2010. In May 2011, the same source sites the annual mean wage of Radiologic Technologists in Georgia to be \$46,380.

The Radiologic Science Program at Darton State College

Associate of Science degree in Radiologic Science at Darton State College is a six-semester (two-year) program that prepares the graduate to function as an entry-level radiographer. Upon successful completion of the program, graduates are eligible to sit for the national certification examination provided via the American Registry of Radiologic Technologists (ARRT). Entry-level radiographers routinely find jobs in hospitals, physician offices, mobile companies, urgent care facilities, stand-alone imaging facilities, and more.

The program follows approved professional curriculum developed and published by the American Society of Radiologic Technologists (ASRT). The program is currently seeking initial accreditation by the Joint Review Committee on Education in Radiologic Technology (JRCERT). The program follows the Standards developed and published by JRCERT. This committee can be contacted by mail at 20 North Wacker Drive, Suite 2850, Chicago, IL, 60606-3182, by phone at (312) 704-5300, by fax at (312) 704-5304, or by email at mail@jrcert.org. For more program-specific information, please visit the program's web page on www.darton.edu.

How to Apply

Complete a Darton State College Application for Admission and submit it to the Admissions Office along with the non-refundable application fee. Complete a Radiologic Science Program application packet and return it along with requested documentation to the Radiologic Science office (Room 130 – Building J).

Admission Criteria

Be admitted into the college, complete all Learning Support courses (if needed), and submit the completed program application packet to the program office. Applicants must have a minimum GPA of 2.0 or a minimum ACT score of 19. The program utilizes a competitive selection process to determine program admission. For more information on admission criteria, please refer to the program in the current college catalog and to the program's web page on www.darton.edu. For further questions or concerns, please contact the program office at (229) 317-6724.

Clinical Requirements

The program maintains clinical affiliations with many hospitals in Southwest Georgia. Students are assigned to all clinical locations equally throughout the entire program. Sites may be located up to 100 miles away from Albany. Students must be prepared to travel to clinical assignments and will be responsible for all costs associated with travel to/from clinical rotations. Although many of the clinical times will be scheduled during the day, some evening and weekend clinical rotations will be assigned to each student (less than 25% of total clinical time on weekend/evening hours).

I am interested in attending Darton State College.
Please send me an application and additional information.

DARTON
STATE COLLEGE

E-mail Address: _____

Name: _____

Address: _____

City: _____

State: _____

Zip: _____

Telephone Number: (home/cell) _____ (work) _____

Name of High School: _____

Date of Graduation: _____

College(s) Attended: _____

Intended Major(s): _____

Areas of Interest: _____