



Prerequisite Courses			
Course Number	Title	Credits	Prerequisites/Notes
MAC 1105	College Algebra <b>or</b> Core equivalent	3	Prerequisite(s): MAT 1033 with a grade of C or higher, or satisfactory score on placement test.
BSC 1085C	Human Anatomy and Physiology I	4	Corequisite(s): BSC 1085L. Gen Ed Course.
ENC 1101	Freshman English I	3	Prerequisite(s): Acceptable scores on placement test or exemption.

Year 1, Fall Term			
Course Number	Title	Credits	Prerequisites/Notes
HSC 1203C	Methods of Patient Care	3	Corequisite(s): RTE 1503C with a grade of B or higher.
MCB 2010C	Microbiology	4	Corequisite(s): MCB 2010L
RTE 1418C	Principles of Radiography I	2	Corequisite(s): RTE 1503C with a grade of B or higher.
RTE 1503C	Radiographic Procedures I	4	Corequisite(s): RTE 1418C with a grade of B or higher.
Total Semester Credit Hours =		13	

Year 1, Spring Term			
Course Number	Title	Credits	Prerequisites/Notes
BSC 1086C	Human Anatomy and Physiology II	4	Prerequisite(s): BSC 1085C with a grade of C or higher or Instructor's Approval. Corequisite(s): BSC 1086L.
RTE 1458	Principles of Radiography II	2	Prerequisite(s): RTE 1418C with a grade of B or higher. Corequisite(s): RTE 1513C with a grade of B or higher.
RTE 1513C	Radiographic Procedures II	4	Prerequisite(s): RTE 1503C with a grade of B or higher. Corequisite(s): RTE 1814L with a grade of B or higher.
RTE 1814L	Radiography Clinical Education I	2	Corequisite(s): RTE 1513C with a grade of B or higher.
Total Semester Credit Hours =		12	

### Year 1, Summer Term

Course Number	Title	Credits	Prerequisites/Notes
RTE 1523C	Radiographic Procedures III	4	Prerequisite(s): RTE 1513C with a grade of B or higher. Corequisite(s): RTE 1824L with a grade of B or higher.
RTE 1824L	Radiography Clinical Education II	2	Prerequisite(s): RTE 1814L with a grade of B or higher. Corequisite(s): RTE 1523C with a grade of B or higher.
RTE 2563	Principles of Radiography III	3	Prerequisite(s): RTE 1458 with a grade of B or higher. Corequisite(s): RTE 1824L with a grade of B or higher.
AMH 1010 or AMH 1020 or POS 1041	Introductory Survey to 1877 or Introductory Survey Since 1877 or American Government	3	General Education Course
Total Semester Credit Hours =		12	

### Year 2, Fall Term

Course Number	Title	Credits	Prerequisites/Notes
PSY 2012	Introduction to Psychology	3	
RTE 2609C	Principles of Radiography IV	2	Prerequisite(s): RTE 2563 with a grade of B or higher. Corequisite(s): RTE 2834L with a grade of B or higher.
RTE 2763C	Introduction to Sectional Anatomy and Computed Tomography	4	Prerequisite(s): RTE 1523C with a grade of B or higher. Corequisite(s): RTE 2834L with a grade of B or higher.
RTE 2834L	Radiography Clinical Education III	3	Prerequisite(s): RTE 1824L with a grade of B or higher. Corequisite(s): RTE 2609C with a grade of B or higher.
Total Semester Credit Hours =		12	

Year 2, Spring Term

Course Number	Title	Credits	Prerequisites/Notes
RTE 2385	Radiation Biology and Protection	3	Prerequisite(s): RTE 2763C with a grade of B or higher. Corequisite(s): RTE 2844L with a grade of B or higher.
RTE 2782	Radiographic Pathology	3	Prerequisite(s): RTE 2763C with a grade of B or higher. Corequisite(s): RTE 2385 with a grade of B or higher.
RTE 2844L	Radiography Clinical Education IV	3	Prerequisite(s): RTE 2834L with a grade of B or higher. Corequisite(s): RTE 2385 with a grade of B or higher.
***	Humanities Core	3	
Total Semester Credit Hours =		12	

Year 2, Summer Term

Course Number	Title	Credits	Prerequisites/Notes
RTE 2061	Radiographic Seminar	3	Prerequisite(s): RTE 2782 with a grade of B or higher. Corequisite(s): RTE 2854L with a grade of B or higher.
RTE 2854L	Radiography Clinical Education V	3	Prerequisite(s): RTE 2844L with a grade of B or higher. Corequisite(s): RTE 2061 with a grade of B or higher.
Total Semester Credit Hours =		6	

NOTE: This map may be customized for part-time and specialized schedules. For the AA Checklist or the General Education options, visit the [College Catalog](#).

**Civic Literacy Requirement** – All students seeking an associate or baccalaureate degree must meet the Florida Civic Literacy Requirement which includes the completion of one of the following courses: AMH 1010, AMH 1020, or POS 1041 and a passing score on the Florida Civic Literacy Exam (FCLE).

**Foreign Language Requirement** – To earn the Associate in Arts, students must have completed two years of the same foreign language in high school or complete two semesters of the same foreign language in college.

## Program Description

The A.S. in Radiography prepares you as a skilled professional radiographer through a curriculum that includes both classroom and clinical instruction. As a student in this technology, you are educated in utilizing X-ray equipment and techniques, proper patient positioning, radiation protection methodologies, and quality patient care. As a member of the medical imaging team, the radiologic technologist produces quality, diagnostic images that are interpreted by a radiologist - a physician who specialize in medical imaging. As a radiographer, you may find employment in hospitals and clinics, physician's offices, government and industrial facilities, and medical laboratories. The SFSC Radiography program is accredited by the Joint Review Committee on Education in Radiologic Technology, 20 North Wacker Drive, Suite 2850, Chicago, IL 60606-3182 at 312-704-5300 or [Mail@jrcert.org](mailto:Mail@jrcert.org).

Length: 77 credit hours

## Pre-Degree Requirements

- I. Satisfactory completion of any remedial coursework needed to be eligible for college-level courses.
- II. Completion of the three prerequisite courses with a grade of C or higher and a minimum cumulative prerequisite GPA of 2.75 or higher by the application deadline. Laboratory science courses must have been completed within five years prior to application. The three prerequisite courses are: BSC 1085C, ENC 1101, and MAC 1105.
- III. Completion of the online SFSC Admissions Application, select Radiography major/program.
- IV. Official high school transcript/GED transcript.
- V. Official transcript from each postsecondary institution attended.
- VI. Completed Verification of Work Experience, if applicable.
- VII. Certifications-Current or Non-current, if applicable (Verified).
- VIII. Military Service, if applicable. Please provide a copy of the most current Military ID care or a DD 214 (Verified).
- IX. Resident of Highlands, Hardee, or Desoto County, Minimum of 1 year (Verified).

## Transfer Resources

**Florida Shines** – [floridashines.org/transfer-schools](http://floridashines.org/transfer-schools)

### Local University Guaranteed Admission Agreements:

- Florida Agricultural and Mechanical University (FAMU) – [famu.edu/academics/transfer-student-services](http://famu.edu/academics/transfer-student-services)
- Florida Gulf Coast University (FGCU) – [fgcu.edu/transfer](http://fgcu.edu/transfer)
- Florida Polytechnic University – [floridapoly.edu/admissions/transfer](http://floridapoly.edu/admissions/transfer)
- Troy University – [troy.edu/transfer](http://troy.edu/transfer)
- University of South Florida (USF) – [usf.edu/undergrad/transfer-student-success/fuse](http://usf.edu/undergrad/transfer-student-success/fuse)

## Contacts

### GPS Coach: Mr. Rob Hampton

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### Academic Advisor: Ms. Danielle Nuccio

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### Program Navigator: Amy Ferrante

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Please always check online at [southflorida.edu/current-students/college-catalog](http://southflorida.edu/current-students/college-catalog) or meet with your academic advisor or program navigator to ensure that you are viewing the latest and most accurate information.

## Career Resources

SFSC's Career Development Center website provides detailed, guided information on career exploration and transfer programs: [southflorida.edu/current-students/student-support-resources/career-development-center](http://southflorida.edu/current-students/student-support-resources/career-development-center).

### Career Information

#### Common Job Titles

##### *Radiologic Technologist*

Radiologic technologists perform diagnostic imaging examinations on patients in hospitals or other healthcare facilities. They are skilled in the safe use and care of specialized imaging equipment. As important members of the healthcare team they are valued for their contribution to creating a safe and caring patient experience.

### Regional Labor Market Information

- Higher than average job growth expected in Florida
- Service District
  - Average Hourly Wage: \$20
  - Average Annual Wage: \$38,480

### Career and Labor Market Research Tools

- U.S. Bureau of Labor Statistics: [bls.gov](http://bls.gov)
- [CareerOneStop](http://CareerOneStop)
- [Occupational Outlook Handbook](http://OccupationalOutlookHandbook)
- [American Registry of Radiologic Technologists](http://AmericanRegistryofRadiologicTechnologists)

### Soft Skills

- Communication
- Compassion
- Critical Thinking
- Teamwork
- Commitment
- Integrity