

Radiography (FSCJ Option) (2154) (A.S.)

RECOMMENDED ROADMAP

This Roadmap is a recommended way to complete this program of study. Course availability is subject to change. In some cases a specific course is shown, but there are other options available. To review and consider other courses, see the note at the bottom of this page. Consult the Program Advisor or Faculty Director before creating your actual Academic Degree Plan and refer to the [FSCJ Catalog](#) for more information.

Prerequisites

Course ID	Course Title	Credit Hours	Grade Earned
1* ENC 1101	English Composition I	3	
2* See Note Below	Choose 1 General Education Mathematics Course	3	
BSC 2085C	Human Anatomy and Physiology I	4	
HSC 1531	Medical Terminology (for Health Professions)	3	

Term Total = 13

1st Term

Course ID	Course Title	Credit Hours	Grade Earned
RTE 1110	Introduction to Radiologic Technology and Patient Care	3	
RTE 1613	Radiologic Physics I	3	
RTE 1503C	Radiographic Procedures I	3	
RTE 1804L	Radiographic Clinic I	4	

Term Total = 13

3rd Term

Course ID	Course Title	Credit Hours	Grade Earned
RTE 1457C	Radiographic Technique II	3	
RTE 1824L	Radiographic Clinic III	4	

Term Total = 7

5th Term

Course ID	Course Title	Credit Hours	Grade Earned
RTE 2061	Radiologic Seminar	3	
RTE 1844L	Radiographic Clinic V	6	

Term Total = 9

Prerequisites

Course ID	Course Title	Credit Hours	Grade Earned
BSC 2086C	Human Anatomy and Physiology II	4	
2* See Note Below	*Choose 1 General Education Social and Behavioral Science	3	
2* See Note Below	Choose 1 General Education Humanities	3	

Term Total = 10

2nd term

Course ID	Course Title	Credit Hours	Grade Earned
RTE 1623	Radiologic Physics II	3	
RTE 1513C	Radiographic Procedures II	3	
RTE 1418C	Radiographic Technique I	3	
RTE 1814L	Radiographic Clinic II	4	

Term Total = 13

4th Term

Course ID	Course Title	Credit Hours	Grade Earned
RTE 2782	Radiographic Pathology	3	
RAT 2241	Radiation Biology and Safety	3	
RTE 1834L	Radiographic Clinic IV	6	

Term total = 12

Total Credit Hours = 77

Program Notes:


1* ENC 1101C can be taken in place of ENC 1101. Please speak with your Advisor for more information.

2* See the options for the [General Education Requirements](#) in the 2020-2021 [FSCJ Catalog](#).

This program is limited access and students must complete ENC 1101, Mathematics, BSC 2085C, BSC 2086C, Social and Behavioral Science, Humanities, and HSC 1531 to be considered for acceptance into program. Please see catalog program page for additional information:

www.fscj.edu/2154.

Contact the Health Career Advising Center at hcc@fscj.edu • (904) 713-4545

This document is an initiative of our QEP: 

RECOMMENDED COURSE SEQUENCE

General Education:

- **ENC 1101** - English Composition I (Credit Hours: 3) - **Prerequisites:** Satisfactory score on placement test (for non-exempt students only).
See program note 1*.
- **Choose 1 General Education Mathematics. See program note 2*** (Credit Hours: 3)
- **BSC 2085C** - Human Anatomy and Physiology I (Credit Hours: 4) - **Prerequisite:** None
- **HSC 1531** - Medical Terminology (for Health Professions) (Credit Hours: 3) - **Prerequisite:** None
- **Choose 1 General Education Social and Behavioral Science. See program note 2*.**
- **BSC 2086C** - Human Anatomy and Physiology II (Credit Hours: 4) - **Prerequisite:** Completion for BSC 2085C with a grade of "C" or higher.
- **Choose 1 General Education Humanities. See program note 2*.**

Professional Courses:

- *This is a limited access program.*
- *Students must complete ENC 1101, Mathematics, BSC 2085C, BSC 2086C, Social and Behavioral Science, Humanities, and HSC 1531 to be considered for acceptance into program.*
- *Course sequence will be given upon acceptance into the program.*
- *See college catalog program page for additional information: fscj.edu/2154*

Total Credit Hours = 77

To view a list of the [General Education Requirements](https://catalog.fscj.edu/), please visit our online catalog: <https://catalog.fscj.edu/>

CAREER OPTIONS

Graduates of this program are skilled in Radiography (x-ray). With additional training graduates may pursue: computerized tomography (CT), magnetic resonance imaging (MTI), sonography, (ultrasound), nuclear medicine, mammography, radiation therapy, and interventional imaging. According to the Bureau of Labor Statistics, employment of radiologic technologists is expected to grow by 28 percent from 2010 to 2020, faster than the average for all occupations.

Florida State College at Jacksonville does not discriminate against any person on the basis of race, disability, color, ethnicity, national origin, religion, gender, age, sex, sexual orientation/expression, marital status, veteran status, pregnancy or genetic information in its programs, activities and employment. For more information, visit the [Equal Access/Equal Opportunity](#) page.