

# Associate in Science (AS) Radiography

## This Program Map is Part of the Health Sciences Pathway

This Program Map is for students who plan to earn an AS degree in Radiography at Polk State College. This program is a limited admission program. Students must complete pre-requisite courses, meet all program admission requirements and criteria, and submit a program application. Program spaces are limited. To learn more about the program pre-requisites and admission criteria, please refer to the College catalog.

The Program Map for Pre-Admission Students is intended to serve as a guide for students to complete pre-requisite courses and general education requirements. It has been designed to illustrate the fastest path to finishing your degree. You can complete pre-requisite courses as your schedule permits. Students should always meet with their Student Success Advisor to develop a personalized Educational Plan. The Program Map for Admitted Students presents the required sequence of courses for students who have been admitted to the program.

Program Map for Pre-Admission Students (See Note 2 Below)

Term	Course ID	Course Title	Credits		
Term 1	ENC 1101	College Composition I	3 Credits		
12 Credits	MAC 1105	College Algebra (See Note 3 Below)	3 Credits		
	BSC 2085C	Human Anatomy and Physiology I	4 Credits		
	HLP 1081	Wellness Concepts	2 Credits		
Term 2	BSC 2086C	Human Anatomy and Physiology II	4 Credits		
13 Credits	HSC 1531	Medical Terminology	3 Credits		
	CGS 1061	Introduction to Computers	3 Credits		
	PHI 2600	Ethics	3 Credits		
Students Must Apply to the Program by August 31 for a Spring Semester Admission					

**Program Map for Admitted Students** 

Term	Course ID	Course Title	Credits
Term 1	RTE 1000	Orientation to Radiologic Technology	1 Credits
12 Credits	RTE 1111	Radiographic Nursing Procedures	3 Credits
	RTE 1503C	Radiographic Positioning I	3 Credits
	RTE 1804L	Radiographic Clinical I	2 Credits
	Social Sciences	Social Sciences General Education Course	3 Credits
		(See Note 4 Below)	
Term 2	RTE 1513C	Radiographic Positioning II	4 Credits
9 Credits	RTE 1418	Principles of Radiographic Exposure I	3 Credits
	RTE 1814L	Radiographic Clinical II	2 Credits
Term 3	RTE 2523C	Radiographic Positioning III	3 Credits
10 Credits	RTE 1458	Principles of Radiographic Exposure II	3 Credits
	RTE 2458C	Radiographic Quality Assurance	1 Credits
	RTE 2824L	Radiographic Clinical III	3 Credits



Term	Course ID	Course Title	Credits
Term 4	RTE 2762	Cross-Section Anatomy	1 Credits
7 Credits	RTE 1613	Radiographic Physics	3 Credits
	RTE 2834L	Radiographic Clinical IV	3 Credits
Term 5	RTE 2385	Radiation Biology and Protection	2 Credits
7 Credits	RTE 2782C	Radiographic Pathology	2 Credits
	RTE 2844L	Radiographic Clinical V	3 Credits
Term 6	RTE 2061	Radiographic Seminar	4 Credits
7 Credits	RTE 2854L	Radiographic Clinical VI	3 Credits

**Total Required Program Credit Hours: 77** 

## A Few Notes:

- 1. Students must meet all graduation requirements. To learn more about graduation requirements, please refer to the College Catalog.
- 2. Students must complete BSC 2085C, BSC 2086C, ENC 1101, HSC 1531, and MAC 1105 before applying to the program. Students may complete HLP 1081, CGS 1061, and PHI 2600 at any time before the end of the program.
- 3. Students must earn an appropriate score on a placement examination or complete MAT 1033 in order to enroll in MAC 1105.
- 4. Students may complete a Social Sciences course at any time before the end of the program.

Program: AS-25575 - 2019-2020 Catalog Year



### **Additional Information**



#### **Career Coach**

Are you interested in learning more about the careers this program will prepare you for? If so, check out Career Coach. Career Coach provides information on job openings, wages, education requirements, required skills, and job postings. You can even complete a career assessment to find careers that match your interests. To learn more about the careers that this program will prepare you for, please visit Career Coach.



## **Polk State Pathways**

Interested in exploring Program Maps for other programs and transfer intents at Polk State? Visit <a href="www.polk.edu/program-maps">www.polk.edu/program-maps</a> to view additional Pathways and Program Maps.

