

# RADIOLOGICAL SCIENCES, A.S.

**Begin Campus:** New Kensington, Schuylkill

**End Campus:** New Kensington, Schuylkill

## Degree Requirements

For the Associate in Science degree in Radiological Sciences, a minimum of 67 credits is required:

Requirement	Credits
General Education	21
Requirements for the Major	61

15 of the 21 credits for General Education are included in the Requirements for the Major. This includes: 3 credits of GH courses; 6 credits of GN courses; 3 credits of GS; 3 credits of GWS courses.

### Requirements for the Major

A grade of C or better is required for all courses in the major. To graduate, a student enrolled in the major must earn at least a C grade in each course designated by the major as a C-required course, as specified by Senate Policy 82-44 (<https://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#82-44>).

Code	Title	Credits
<b>Prescribed Courses</b>		
<i>Prescribed Courses: Require a grade of C or better</i>		
BIOL 161	Human Anatomy and Physiology I - Lecture	3
BIOL 162	Human Anatomy and Physiology I - Laboratory	1
BIOL 163	Human Anatomy and Physiology II - Lecture	3
BIOL 164	Human Anatomy and Physiology II - Laboratory	1
ENGL 15	Rhetoric and Composition	3
IST 110	Information, People and Technology	3
PHIL 103	Ethics	3
RADSC 101	Radiographic Introduction and Procedures/Lab I	4
RADSC 102	Radiographic Procedures/Lab II	4
RADSC 103	Radiographic Procedures/Lab III	3
RADSC 110	Patient Care in Radiologic Sciences	3
RADSC 204	Radiographic Exposure I	3
RADSC 205	Radiographic Exposure II	3
RADSC 206	Advanced Radiographic Procedures	3
RADSC 207	Registry Review	4
RADSC 210W	Radiographic Pathology	3
RADSC 220	Radiation Biology and Protection	3
RADSC 230	Radiographic Physics	3

### Supporting Courses and Related Areas

*Supporting Courses and Related Areas: Require a grade of C or better*

Take 8 credits from:		8
RADSC 295A	Radiologic Science Clinical Internship I	
RADSC 295B	Radiological Sciences Clinical Internship II	
RADSC 295C	Radiological Sciences Clinical Internship III	
RADSC 295D	Radiologic Science Clinical Internship IV	

RADSC 295E Radiologic Science Clinical Internship V

RADSC 295F Radiologic Science Clinical Internship VI

## General Education

Connecting career and curiosity, the General Education curriculum provides the opportunity for students to acquire transferable skills necessary to be successful in the future and to thrive while living in interconnected contexts. General Education aids students in developing intellectual curiosity, a strengthened ability to think, and a deeper sense of aesthetic appreciation. These are requirements for all associate degree students and are often partially incorporated into the requirements of a program. For additional information, see the General Education Requirements (<https://bulletins.psu.edu/undergraduate/general-education/associate-degree-general-education-program/>) section of the Bulletin and consult your academic adviser.

The keystone symbol appears next to the title of any course that is designated as a General Education course. Program requirements may also satisfy General Education requirements and vary for each program.

### Foundations (grade of C or better is required and Inter-Domain courses do not meet this requirement.)

- **Quantification (GQ):** 3 credits
- **Writing and Speaking (GWS):** 3 credits

### Knowledge Domains

- **Arts (GA):** 3 credits
- **Humanities (GH):** 3 credits
- **Social and Behavioral Sciences (GS):** 3 credits
- **Natural Sciences (GN):** 3 credits

**Note:** Up to six credits of Inter-Domain courses may be used for any Knowledge Domain requirement, but when a course may be used to satisfy more than one requirement, the credits from the course can be counted only once.

### Exploration

- **Any General Education course (including GHW and Inter-Domain):** 3 credits

## University Degree Requirements

### Cultures Requirement

3 credits of United States (US) or International (IL) cultures coursework are required and may satisfy other requirements

### Writing Across the Curriculum

3 credits required from the college of graduation and likely prescribed as part of major requirements.

### Total Minimum Credits

A minimum of 60 degree credits must be earned for an associates degree. The requirements for some programs may exceed 60 credits. Students should consult with their college or department adviser for information on specific credit requirements.

### Quality of Work

Candidates must complete the degree requirements for their major and earn at least a 2.00 grade-point average for all courses completed within their degree program.

### Limitations on Source and Time for Credit Acquisition

Credit used toward degree programs may need to be earned from a particular source or within time constraints (see Senate Policy

83-80 (<https://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#83-80>). For more information, check the Suggested Academic Plan for your intended program.