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 68 credits is required:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Education</td>
<td>21</td>
</tr>
<tr>
<td>Requirements for the Major</td>
<td>62</td>
</tr>
</tbody>
</table>

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.

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.)
• 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 is used to satisfy more than one requirement, the credits from the course can be counted only once.

Foundations or Knowledge Domains
• Any General Education course: 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 a 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 (http://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.

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 (http://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#82-44).

Code | Title                                      | Credits |
-----|--------------------------------------------|---------|
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 9 credits from:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>RADSC 295A</td>
<td>Radiologic Science Clinical Internship I</td>
</tr>
<tr>
<td>RADSC 295B</td>
<td>Radiological Sciences Clinical Internship II</td>
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<tr>
<td>RADSC 295C</td>
<td>Radiological Sciences Clinical Internship III</td>
</tr>
<tr>
<td>RADSC 295D</td>
<td>Radiologic Science Clinical Internship IV</td>
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<tr>
<td>COURSE</td>
<td>DESCRIPTION</td>
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<tr>
<td>RADSC 295E</td>
<td>Radiologic Science Clinical Internship V</td>
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<tr>
<td>RADSC 295F</td>
<td>Radiologic Science Clinical Internship VI</td>
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