# ROSE STATE COLLEGE -- DEGREE PLAN

## RADIOLOGIC TECHNOLOGY

### Associate in Applied Science

**Major Number:** 1075

### 2015-2016 Catalog

<table>
<thead>
<tr>
<th>Program Requirements</th>
<th>Course</th>
<th>Course Accepted</th>
<th>Course Substituted</th>
<th>Semester Completed</th>
<th>Grade</th>
<th>Hours</th>
<th>Transfer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Must earn a 'C' grade or better in each course in this section for graduation.</strong></td>
<td>HSXT 1015</td>
<td>Basic Radiographic Anatomy &amp; Positioning I+</td>
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<td></td>
<td>HSXT 1105</td>
<td>Radiologic Technology I+</td>
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<td></td>
<td>HSXT 1112</td>
<td>Diagnostic Imaging Practicum I+</td>
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<td>HSXT 1205</td>
<td>Radiologic Technology II+</td>
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<td>HSXT 1215</td>
<td>Diagnostic Imaging Practicum II+</td>
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<td></td>
<td>HSXT 1223</td>
<td>Radiologic Physics+</td>
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<td></td>
<td>HSXT 2302</td>
<td>Special Radiographic Procedures &amp; Radiobiology+</td>
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<td>HSXT 2313</td>
<td>Summer Imaging Practicum I+</td>
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<td>HSXT 2405</td>
<td>Radiologic Technology III+</td>
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<td></td>
<td>HSXT 2415</td>
<td>Medical Imaging Practicum I+</td>
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<td></td>
<td>HSXT 2423</td>
<td>Departmental Admin &amp; Records/Pharmacology+</td>
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<td>HSXT 2505</td>
<td>Radiologic Technology IV+</td>
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<td>Medical Imaging Practicum II+</td>
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<td>HSXT 2522</td>
<td>Radiologic Technology Seminar+</td>
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<td>Summer Imaging Practicum II+</td>
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<td>HSXT 2614</td>
<td>Analytic Radiologic Technology+</td>
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<td><strong>Support/Related Requirements</strong></td>
<td>PSYC 1113</td>
<td>Introduction to Psychology</td>
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<tr>
<td></td>
<td>CIT 1103</td>
<td>Introduction to Computers++</td>
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<td>HSBC 1113</td>
<td>Medical Terminology++</td>
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<td>BIOL/HSSC 2114</td>
<td>Human Anatomy(+) ++</td>
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<td>**<strong>Must be taken no more than five years before entering the program.</strong></td>
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### General Education Requirements: 21 Hours*

<table>
<thead>
<tr>
<th>Subject</th>
<th>Hours</th>
<th>Course</th>
<th>Course Accepted</th>
<th>Course Substituted</th>
<th>Semester Completed</th>
<th>Grade</th>
<th>Hours</th>
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<tbody>
<tr>
<td><strong>English</strong></td>
<td>6 Hours</td>
<td>ENGL 1113</td>
<td>English Composition I</td>
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<td>ENGL 1213</td>
<td>English Composition II+</td>
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<tr>
<td><strong>History</strong></td>
<td>3 Hours</td>
<td>HIST 1483 U.S. History to 1877 or HIST 1493 U.S. History since 1877</td>
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<tr>
<td><strong>Political Science</strong></td>
<td>3 Hours</td>
<td>POLS 1113</td>
<td>American Federal Government</td>
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<td><strong>Math and/or Science</strong></td>
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<td>Requirements met by support and related courses.</td>
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</tbody>
</table>

### Gen. Education Electives

- Requirements met by support and related courses.

**Minimum Total Credit Hours:** 86

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*Only 12 of the 21 hours of General Education appear in the General Education Requirements Section.

**Math Requirement:** Minimum score of 61 on the COMPASS Pre-Algebra Assessment.

+Check course description for prerequisites.

++Must be taken no more than five years before entering the program.