# Sample Graduation Plan
## Degree in Radiologic Technology
### RT23

### Semester One
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1101</td>
<td>Composition &amp; Rhetoric (Pre-Req: Test Scores – See Advisor)</td>
<td>3</td>
</tr>
<tr>
<td>BIOL 2113</td>
<td>Anatomy &amp; Physiology I (Pre-Req: Regular Admission*, Co-Req: ENGL 1101 + BIOL 2113L)</td>
<td>3</td>
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<tr>
<td>BIOL 2113L</td>
<td>Anatomy &amp; Physiology I Lab (Co-Req: BIOL 2113)</td>
<td>1</td>
</tr>
<tr>
<td>ALHS 1090</td>
<td>Medical Terminology</td>
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**Total Hours:** 12

### Semester Two
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td></td>
<td>General Education Core Elective</td>
<td>3</td>
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<tr>
<td></td>
<td>Area II: General Education Core</td>
<td>3</td>
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<tr>
<td></td>
<td>Area IV: General Education Core</td>
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<tr>
<td>BIOL 2114</td>
<td>Anatomy &amp; Physiology II (Pre-Req: BIOL 2113 + Lab, Co-Req: BIOL 2114L)</td>
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<tr>
<td>BIOL 2114L</td>
<td>Anatomy &amp; Physiology II Lab (Co-Req: BIOL 2114)</td>
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**Total Hours:** 13

### Semester Three
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>RADT 1010</td>
<td>Introduction to Radiology (Pre-Req: Area III Math + Regular Admission*)</td>
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<tr>
<td>RADT 1030</td>
<td>Radiographic Procedures I</td>
<td>3</td>
</tr>
<tr>
<td>RADT 1065</td>
<td>Radiologic Science</td>
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<tr>
<td>RADT 1320</td>
<td>Clinical Radiography I</td>
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**Total Hours:** 13

### Semester Four
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<tbody>
<tr>
<td>RADT 1060</td>
<td>Radiographic Procedures II</td>
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<tr>
<td>RADT 1075</td>
<td>Radiologic Imaging</td>
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<tr>
<td>RADT 1330</td>
<td>Clinical Radiography II</td>
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**Total Hours:** 14

### Semester Five
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<tbody>
<tr>
<td>RADT 1085</td>
<td>Radiographic Equipment</td>
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<tr>
<td>RADT 1200</td>
<td>Radiologic Biology &amp; Protection</td>
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<td>RADT 2090</td>
<td>Radiologic Procedures III</td>
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<td>RADT 2340</td>
<td>Clinical Radiography III</td>
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**Total Hours:** 13

### Semester Six
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<tbody>
<tr>
<td>RADT 2260</td>
<td>Radiologic Technology Review</td>
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<tr>
<td>RADT 2360</td>
<td>Clinical Radiography IV</td>
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</table>

**Total Hours:** 12

**Total Program Hours:** 77

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This plan is for informational purposes ONLY. It is not a substitute for meeting with a program advisor each term.

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*Regular Admission means that a student has met all admissions requirements and that the student does not require any learning support classes.

Updated: 03/23/16
Effective Term: 201616

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For more information about our graduation rates, the median debt of students who complete programs, and other important information please visit our website: [http://www.laniertech.edu/GE.aspx](http://www.laniertech.edu/GE.aspx)
### General Education Core

#### Area II: Social/Behavioral Science

- ECON 1101 *Principles of Economics* (3)
  - (Pre-Req: Regular Admission*)
- ECON 2105 *Macroeconomics* (3)
  - (Pre-Req: Regular Admission*)
- ECON 2106 *Microeconomics* (3)
  - (Pre-Req: Regular Admission*)
- HIST 1111 *World History I* (3)
  - (Pre-Req: Regular Admission* for English/Reading)
- HIST 1112 *World History II* (3)
  - (Pre-Req: Regular Admission* for English/Reading)
- HIST 2111 *U.S. History I* (3)
  - (Pre-Req: Regular Admission* for English/Reading)
- HIST 2112 *U.S. History II* (3)
  - (Pre-Req: Regular Admission* for English/Reading)
- POLS 1101 *American Government* (3)
  - (Pre-Req: Regular Admission* for English/Reading)
- POLS 2401 *Global Issues* (3)
  - (Pre-Req: Regular Admission* for English/Reading)
- PSYC 1101 *Introductory Psychology* (3)
  - (Pre-Req: Regular Admission* for English/Reading)
- SOCI 1101 *Introduction to Sociology* (3)
  - (Pre-Req: Regular Admission* for English/Reading)

#### Area III: Natural Sciences/Mathematics

(Pre-Req: Test Scores – See Advisor)

- MATH 1101 *Mathematical Modeling* (3)
- MATH 1111 *College Algebra* (3)

#### Area IV: Humanities/Fine Arts

(Pre-Req: Regular Admission* for English/Reading)

- ARTS 1101 *Art Appreciation* (3)
- ENGL 2110 *World Literature* (3)
  - (Pre-Req: ENGL 1101)
- ENGL 2130 *American Literature* (3)
  - (Pre-Req: ENGL 1101)
- HUMN 1101 *Intro to Humanities* (3)
  - (Pre-Req: ENGL 1101)
- MUSC 1101 *Music Appreciation* (3)
  - (Pre-Req: Regular Admission* for English/Reading)
- RELG 1101 *World Religions* (3)
  - (Pre-Req: ENGL 1101)

#### General Education Core Elective

- Any course from Areas II through IV OR
- BIOL 1111(L) *Biology I + Lab* (4)
  - (Pre-Req: Regular Admission*)
- ENGL 1102 *Literature & Comp.* (3)
  - (Pre-Req: ENGL 1101)
- MATH 1103 *Quantitative Skills/Reasoning* (3)
  - (Pre-Req: Test Scores – See Advisor)
- MATH 1112 *College Trig* (3)
  - (Pre-Req: MATH 1111 + Regular Admission*)
- MATH 1113 *Precalculus* (3)
  - (Pre-Req: MATH 1111 + Regular Admission*)
- MATH 1127 *Intro to Statistics* (3)
  - (Pre-Req: Regular Admission*)
- MATH 1131 *Calculus I* (4)
  - (Pre-Req: MATH 1112 or 1113 + Regular Admission*)
- PHYS 1110(L) *Conc. Phys + Lab* (4)
  - (Pre-Req: MATH 1101 or 1103 or 1111 + ENGL 1101)
- PSYC 2103 *Human Develop.* (3)
  - (Pre-Req: PSYC 1101)
- SPAN 1101 *Intro to Spanish* (3)
  - (Pre-Req: Regular Admission*)
- SPCH 1101 *Public Speaking* (3)
  - (Pre-Req: Regular Admission* for English/Reading)

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