<table>
<thead>
<tr>
<th>FALL SEMESTER</th>
<th>SPRING SEMESTER</th>
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</thead>
<tbody>
<tr>
<td><strong>FRESHMAN</strong></td>
<td><strong>CHEM 1115 General Chemistry II (5)</strong></td>
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<tr>
<td></td>
<td><strong>ENGL 1163 English Comp. (3)</strong></td>
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<td></td>
<td><strong>REL1023 New Testament (3)</strong></td>
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<td><strong>MATH 2023 Calculus II (3)</strong></td>
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<td><strong>PHIL 1043 Philosophy (3)</strong></td>
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<tr>
<td>- REL 1013 Old Testament (3)</td>
<td>- CHEM 1115 General Chemistry II (5)</td>
</tr>
<tr>
<td>- ENGL 1153 English Composition (3)</td>
<td>- ENGL 1163 English Comp. (3)</td>
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<tr>
<td>- MATH 2013 Calc I (3)</td>
<td>- REL1023 New Testament (3)</td>
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<tr>
<td>- GNSC 1201 Cornerstones of Science (1)</td>
<td>- MATH 2023 Calculus II (3)</td>
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<tr>
<td>- GNSC 1001 Computing for Science (1) *</td>
<td>- PHIL 1043 Philosophy (3)</td>
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<tr>
<td>- CHEM 1105 General Chemistry I (5)</td>
<td>- <strong>See Academic Catalog for options.</strong></td>
</tr>
<tr>
<td><strong>16 hours</strong></td>
<td><strong>17 hours</strong></td>
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</tbody>
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**JANUARY TERM:** Required of all Freshmen

**SOPHOMORE**

- ENGL 2013 European Civ Literature (3)
- PHYS 2515 University Physics I (5)
- HIST 2013 European Civ History (3)
- CMAR 1092 Speech (2)
- MATH 2033 Calculus III (3)
- PHYS L2515 Univ. Physics I Lab (0)

**16 hours**

**JANUARY TERM (Odd): Sophomore – Recommend a programming language course (3)**

**JUNIOR**

- PHYS 3014 Classical Mechanics (4)
- PHYS 4333 Electricity & Magnetism I (3)
- Spanish, French, German I/III (3)
- ECON 1203 Intro to Economics (3) **
- PSY 1223 General Psychology (3) **

**16 hours**

- PHYS 3023 Thermo & Stat. Mech (3)
- PHYS 4344 Electricity & Magnet. II (4)
- Spanish, French, or German II/IV (3)
- Gen. Education/Courses for Minor (6) ***
- PHED 1001 Wellness Lifestyle (1)

**17 hours**

**SENIOR**

- PHYS 3154 Modern Physics I (4)
- ANTH 2013 Comparative Civilizations (3)
- PHYS 4013 Advanced Lab I (3)
- Minor/electives (3)
- PHYS 4183/MATH 4183 or Elective (3)

**16 hours**

- PHYS 3164 Modern Physics II (4)
- PHYS 3053 or Elective (3)
- PHYS 4023 Advanced Lab II (3)
- Minor/electives (4)
- GNSC 4121 Science Capstone (1)
- PHED 1xx1 Activity Course (1)

**16 hours**

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128 hours needed for graduation. This 4-year plan is only one example. Please see an academic advisor.

* Computer Literacy requirement must be met prior earning 45 credit hours.

**See Academic Catalog for options.

***A minor in mathematics is recommended.