A minimum of 125 credits is needed for graduation (or 127 if MA 011 is taken). This major requires a minimum of 59 credits with 3 years of Elizabethtown course work or This major requires a minimum of 70 credits with 4 years of Elizabethtown course work. Some major courses may also fulfill Core Requirements.

Requirements for B. S. Degree
Major in Biology with a concentration in Allied Health at Elizabethtown
Academic Year 2013 – 2014

Name: ______________________________________________________
Advisor: ______________________________________________________

Major Courses (plus 4th year on campus or appropriate transfer institution)

**BIOLOGY DEPARTMENT**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Grade</th>
<th>Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 111 Molecules, Cells and Animal Systems</td>
<td>4.00</td>
<td>____</td>
<td>____</td>
</tr>
<tr>
<td>BIO 112 Prin. of Evolution, Ecology and Diversity of Life</td>
<td>4.00</td>
<td>____</td>
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<tr>
<td>BIO 201 Human Anatomy &amp; Physiology I</td>
<td>4.00</td>
<td>____</td>
<td>____</td>
</tr>
<tr>
<td>BIO 202 Human Anatomy &amp; Physiology II</td>
<td>4.00</td>
<td>____</td>
<td>____</td>
</tr>
<tr>
<td>BIO 211 Genetics</td>
<td>4.00</td>
<td>____</td>
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<tr>
<td>BIO ____</td>
<td>____</td>
<td>____</td>
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</tbody>
</table>

(Max 4 credits applied to major – all additional credits will be considered free-elective credits)

**OTHER REQUIRED COURSES**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Grade</th>
<th>Term</th>
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<tbody>
<tr>
<td>CH 105 Fundamentals of Chemistry</td>
<td>4.00</td>
<td>____</td>
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<tr>
<td>CH 113 Organic Chemistry I</td>
<td>4.00</td>
<td>____</td>
<td>____</td>
</tr>
<tr>
<td>CH 114 Organic Chemistry II</td>
<td>4.00</td>
<td>____</td>
<td>____</td>
</tr>
<tr>
<td>PHY 103 General Physics I</td>
<td>4.00</td>
<td>____</td>
<td>____</td>
</tr>
<tr>
<td>PHY 104 General Physics II</td>
<td>4.00</td>
<td>____</td>
<td>____</td>
</tr>
<tr>
<td>MA 251 Probabilities &amp; Statistics</td>
<td>4.00</td>
<td>____</td>
<td>____</td>
</tr>
<tr>
<td>Take MA110, 117 or 121</td>
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<td></td>
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<tr>
<td>MA ____</td>
<td>____</td>
<td>____</td>
<td>____</td>
</tr>
<tr>
<td>PSY 105 General Psychology</td>
<td>4.00</td>
<td>____</td>
<td>____</td>
</tr>
<tr>
<td>Take PSY221 or 225</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>PSY ____</td>
<td>____</td>
<td>____</td>
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</tr>
</tbody>
</table>

SEE DIRECTOR OF ALLIED HEALTH PROGRAMS FOR ADDITIONAL SITE-SPECIFIC REQUIREMENTS if planning to complete fourth year requirements at Thomas Jefferson or Widener University.

**FOURTH YEAR ON CAMPUS (BIOAHMAJ) otherwise (BIOWU3+3 or BIOTJ3+3):**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Grade</th>
<th>Term</th>
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</thead>
<tbody>
<tr>
<td>Take BIO313/313L or 317</td>
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<td></td>
<td></td>
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<tr>
<td>BIO ____</td>
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Take Two Biology Electives:

<table>
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<th>Credits</th>
<th>Grade</th>
<th>Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO ____</td>
<td>____</td>
<td>3/4</td>
<td>____</td>
</tr>
<tr>
<td>BIO ____</td>
<td>____</td>
<td>3/4</td>
<td>____</td>
</tr>
</tbody>
</table>

BIO 412 Biology Seminar | 1.00 | ____ | ____ |