## Biology Minor Course Requirements Checklist

Six units are required for the minor, please consult your advisor if BIOL courses are required for a major, minor or concentration in a different department.*

<table>
<thead>
<tr>
<th>DONE</th>
<th>NEED</th>
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### Three courses required:
- BIOL 110 Exploring Biology
- BIOL 180 Exploring Diversity in Biology
- BIOL 190 Exploring Unity in Biology

### Three additional courses chosen from at least two of the Biology core areas:
1. 1st course
2. 2nd course
3. 3rd course

#### The Biology Core Areas to choose the three courses from are listed below:

##### Group A Courses
- BIOL 205 - General Ecology
- BIOL 225 - History of Life
- BIOL 235 - Microbiology
- BIOL 240 - Algae & Fungi
- BIOL 245 - Special Topics (as determined by the department)
- BIOL 246 - Special Topics (as determined by the department)
- BIOL 265 - Plant Diversity
- BIOL 270 - Invertebrate Biology
- BIOL 275 - Vertebrate Biology
- BIOL 280 - Animal Biology
- BIOL 300 - Aquatic Ecology
- BIOL 330 - Community Ecology
- BIOL 340 - Animal Behavior
- BIOL 345 - Special Topics (as determined by the department)
- BIOL 346 - Special Topics (as determined by the department)
- BIOL 415 - Evolution

##### Group B Courses
- BIOL 210 - Cell Biology
- BIOL 245 - Special Topics (as determined by the department)
- BIOL 246 - Special Topics (as determined by the department)
- BIOL 260 - Human Anatomy & Physiology II
- BIOL 305 - Principles of Physiology
- BIOL 315 - Genetics
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
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<tbody>
<tr>
<td>BIOL 345</td>
<td>Special Topics (as determined by the department)</td>
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<tr>
<td>BIOL 346</td>
<td>Special Topics (as determined by the department)</td>
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<tr>
<td>BIOL 365</td>
<td>Plant Anatomy &amp; Physiology</td>
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<td>BIOL 370</td>
<td>Immunology</td>
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<td>BIOL 380</td>
<td>Advanced Genetics</td>
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<td>BIOL 390</td>
<td>Advanced Cell Biology</td>
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<td>BIOL 400</td>
<td>Molecular Biology</td>
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<td>BIOL 410</td>
<td>Genomics</td>
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<td>BIOL 420</td>
<td>Developmental Biology</td>
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Courses not listed in the Theme Groups (above) require Departmental approval to be counted toward the minor.

*Environmental Studies majors planning to take four BIOL courses for their major, must take an additional four BIOL courses (total of eight courses) to complete a Biology minor.*