# BIOLOGY - PRE-PROFESSIONAL DEGREE PLAN for CATALOG YEARS 2018-2020

## Freshman Year

<table>
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<tr>
<th>Semester</th>
<th>Cr. Hrs.</th>
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<tr>
<td>CH - 121 - General Chemistry</td>
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<td>EN - 111 - Composition I</td>
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<td>EN - 112 - Composition II</td>
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<td>MA - 135 - Precalculus</td>
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<td>MA - 181 - Calculus I/Analytical Geometry</td>
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<td>PR - 101 - Intro Pre-Prof &amp; Pre-Grad Prog</td>
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<td>ND - 101 - Health and Wellness</td>
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## Sophomore Year

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<td>CH - 221 - Organic Chemistry</td>
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<td>CH - 222L - Organic Chemistry Lab II</td>
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<td>PH - 132 - General Psychology</td>
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<td>PY - 216 - General Physics (non-calculus)</td>
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## Junior Year

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<td>BI - 328 - Analysis &amp; Critical Thinking I</td>
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<td>BI - 215 - Comparative Anatomy</td>
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<td>BI - 215L - Comparative Anatomy Lab</td>
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<td>BI - 325 - General Microbiology</td>
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<td>BI - 361 - Adv. Cellular &amp; Molecular Bio</td>
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<td>BI - 325L - General Microbiology Lab</td>
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## Senior Year

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<td>BI - 481 - Aquatic Toxicology</td>
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