## UPS COURSE CHECKLIST
### Biology (BS)

<table>
<thead>
<tr>
<th>UNIVERSITY CORE</th>
<th>Crs Term Grade</th>
<th>MAJOR</th>
<th>Units Term Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>WR</td>
<td></td>
<td>Biol 111#</td>
<td></td>
</tr>
<tr>
<td>SI</td>
<td></td>
<td>Biol 112#</td>
<td></td>
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<tr>
<td>FN</td>
<td></td>
<td>Biol 211</td>
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<tr>
<td>HM</td>
<td></td>
<td>Biol 212</td>
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<tr>
<td>MA (Math 180)##</td>
<td></td>
<td>Biol 311</td>
<td></td>
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<tr>
<td>NS (Biol 111, 112)#</td>
<td></td>
<td>Biol 332 or 334</td>
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<tr>
<td>SL</td>
<td></td>
<td>Advanced Biol: (312-496)*</td>
<td></td>
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<tr>
<td>CN</td>
<td></td>
<td>1. (312-489)</td>
<td></td>
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<tr>
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<td>2. (312-489)</td>
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<td>3. (see note 2 below)</td>
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</tbody>
</table>

### Foreign Language Requirement (circle one)

- Chem 110#
- Chem 111# or 230#
- Chem 250

### Upper Division Level Requirement

Three units of coursework at the upper division level outside the first major

### Science electives **

1. 
2. 
3. 

### KEY

- WR = Writing & Rhetoric
- SI = Scholarly & Creative Inquiry
- FN = Fine Arts Approaches
- HM = Humanistic Approaches
- MA = Mathematical Approaches
- NS = Natural Scientific Approaches
- SL = Social Scientific Approaches
- CN = Connections

### NOTES:

1. Biology majors are encouraged to participate in the undergraduate research program, provided they have the required 3.0 GPA and submit the required research proposal after consulting with a research advisor. Related courses include 290/390/490, 392, 399, and 491. Students planning a senior thesis enroll in 392, 399 and either 490/491 or 491 alone. One research unit or independent study (390, 392, 399, 490, 491, 495, 496) may count as an advanced elective for the major.

2. The following courses do not satisfy major or minor requirements: Biol 101, 497, 498, or 499.

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THIS FORM IS NOT AN OFFICIAL GRADUATION ANALYSIS.

* Two of three advanced electives must be taken in residence at Puget Sound. Chem 460 may be used as an advanced Biology elective so long as it is not also used to satisfy a Chemistry minor requirement.

** Three units from Biol 312 or higher, Chem 251 or higher, Math 181 or higher, Csci 161 or higher, Geology, Phys 111/112, 121/122.

# (NS) and ## (MA): These major requirements may be used to fulfill University cores.