# Biology Degree Options

Note: All requirements listed below are in addition to the CNAS breadth and Life Science Core requirements

**THIS WORKSHEET DOES NOT REPLACE THE UCR CATALOG OR MEETINGS WITH YOUR ACADEMIC ADVISOR**

## B.S. Degree (52 units)

<table>
<thead>
<tr>
<th>36 Upper Division Units **</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCH 100 or 110A—Required (4 units)</td>
</tr>
<tr>
<td>BIOL 102—Required (4 units)</td>
</tr>
</tbody>
</table>

### 28 units from the following:

- Any Biology courses numbered 100-178 and 191 (maximum of 4 units may be applied)
- Biochemistry 110B

### 16 Related Units

<table>
<thead>
<tr>
<th>STAT 010'/11'*** - Required (5 units)</th>
</tr>
</thead>
</table>

### 11 units from the following:

- Anthropology 146, 152, 153, 155
- Biochemistry 15*, 110A (if not applied to upper division area), 110C, 120, 162, 183, 184
- Biology 194, 197, 199 (maximum 9 units)
- Botany & Plant Sciences 109, 134, 135, 146, 149, 150, 185
- Cell Biology & Neuroscience 116, 120, 120L, 121, 124, 125, 126, 127, 133
- Chemistry 5*, 109, 110A, 110B, 111, 113, 125, 143
- Computer Science 10A**, 10B**, 10C**, 61*
- Entomology 106, 107, 108, 109, 114, 126, 130, 133, 139
- Environmental Engineering 121
- Environmental Sciences 100, 120, 133, 134
- Environmental Toxicology 101, 154
- Geosciences 151, 160, 167, 169
- Mathematics 9C*, 10A*, 10B*, 46*, 149A, 149B, 149C
- Microbiology 125, 126, 128, 129, 133, 139
- Nematology 120
- Psychology 112, 120, 120L, 121, 124, 125, 126, 127

### Psychology 110 is not acceptable.


*Courses formerly STAT100A, STAT100B, CS10, CS12, CS14, STAT147, STAT170B, and STAT170A respectively.

*A lower division transfer course with a minimum grade of “C” will satisfy the same number of units in the related area as the equivalent UCR course.

**Excess upper division units may be applied towards related area.

***STAT100A/100B will be accepted if taken prior to Fall 2021.

## B.A. Degree (48-64 units)

<table>
<thead>
<tr>
<th>36 Upper Division Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCH 100 or 110A—Required (4 units)</td>
</tr>
<tr>
<td>BIOL 102—Required (4 units)</td>
</tr>
</tbody>
</table>

### 28 units from the following:

- Any Biology courses numbered 100-178, 191, and 199 (maximum of 4 units may be applied)
- Biochemistry 110B

### 12-28 Additional Breadth Units

- Two additional humanities courses
- One additional social science course

Completion of level 4 in one foreign language from the following list:

- Arabic
- Chinese
- French
- German
- Greek
- Italian
- Japanese
- Korean
- Latin
- Russian
- Spanish
- Tagalog
- Vietnamese