UC San Diego
Biological Sciences

General Biology
BI31

Biology Undergraduate Student and Instructional Services | 1128 Pacific Hall | (858) 534-0557 | www.biology.ucsd.edu

Name: ____________________________

PID Number: ______________________

Lower Division Requirements

<table>
<thead>
<tr>
<th>BILD</th>
<th>CHEM</th>
<th>MATH</th>
<th>PHYS</th>
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<tbody>
<tr>
<td>1</td>
<td>6A</td>
<td>10A/20A</td>
<td>1A + 1AL</td>
</tr>
<tr>
<td>2</td>
<td>6B</td>
<td>10B/20B</td>
<td>1B + 1BL</td>
</tr>
<tr>
<td>3</td>
<td>6C</td>
<td>11</td>
<td>1C + 1CL</td>
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<tr>
<td>4</td>
<td>7L</td>
<td></td>
<td>-or-</td>
</tr>
<tr>
<td></td>
<td>40A</td>
<td></td>
<td>2A</td>
</tr>
<tr>
<td></td>
<td>40B</td>
<td></td>
<td>2B and lab</td>
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Upper Division Requirements

Note: Any given course can only satisfy one major requirement.

<table>
<thead>
<tr>
<th>BICD 100</th>
<th>BIMM 100</th>
<th>BIPN 100</th>
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Biochemistry - Complete one (1) course from the following: BIBC 100, BIBC 102, CHEM 114A, CHEM 114B

Ecology, Behavior & Evolution (EBE) - Complete one (1) course from the following: BIEB 102, 121, 123, 126, 128, 130, 131, 135, 140, 143, 146, 150, 152, 154, 166, 167, 174, 176, 182. Recommended: BIEB 102 or BIEB 150

Biology Lab(s) - Complete one of the following options:

Option #1: Complete one (1) 6-unit lab: BIPN 105

Option #2: Complete two (2) 4-unit labs from the following: BIBC 103, 151, BICD 101, 123, 145, BIEB 121, 123, 131, 135, 143, 167, BIMM 101, 121, 143, BIPN 145, BISP 196/197/199

Biology Elective Units* - Complete at least twenty (20) or twenty-two (22) units of upper-division coursework offered by the UC San Diego Division of Biological Sciences. Number of elective units needed are variable depending on the upper-division Biology lab option selected.

Additional upper-division Biology elective units may be needed if utilizing upper-division Biology lab option #1.

Biochemistry - Complete one (1) course from the following: BIBC 100, BIBC 102, CHEM 114A, CHEM 114B

Ecology, Behavior & Evolution (EBE) - Complete one (1) course from the following: BIEB 102, 121, 123, 126, 128, 130, 131, 135, 140, 143, 146, 150, 152, 154, 166, 167, 174, 176, 182. Recommended: BIEB 102 or BIEB 150

Biology Lab(s) - Complete one of the following options:

Option #1: Complete one (1) 6-unit lab: BIPN 105

Option #2: Complete two (2) 4-unit labs from the following: BIBC 103, 151, BICD 101, 123, 145, BIEB 121, 123, 131, 135, 143, 167, BIMM 101, 121, 143, BIPN 145, BISP 196/197/199

Biology Elective Units* - Complete at least twenty (20) or twenty-two (22) units of upper-division coursework offered by the UC San Diego Division of Biological Sciences. Number of elective units needed are variable depending on the upper-division Biology lab option selected.

Additional upper-division Biology elective units may be needed if utilizing upper-division Biology lab option #1.

* Biology elective units may be completed with courses numbered 100-189 taken through UC San Diego’s Division of Biological Sciences. Elective units may include one quarter of BISP 195, up to four Blx 194s, and one quarter of either BISP 193 or BISP 196/197/199. Electives may also include SIO 121, 123, 124, 125, 126, 127, 128, 129, 131, 132, 133, 134, 138, 147, 181, and 189. Only one BISP 196/197/199 can apply towards the major. Major GPA ________________ must be at least 2.0 to graduate

Advisor/Date: ____________________

Minimum Grade Requirement: All courses (except BISP 193, 195, 196, 197, & 199) to be applied toward the major must be taken for a letter grade, earning a C- or better.

Biology Residency Requirement: All biology majors must complete at least 20 units of upper-division coursework in the Division of Biological Sciences that directly apply towards major requirements while officially enrolled at UC San Diego.

Upper-Division Unit Requirement: All UC San Diego students must complete 48 or more units of upper-division coursework within the major.

FA19 - Updated: 01/28/19