# General Biology (BI31)

## Lower Division Requirements

<table>
<thead>
<tr>
<th>BILD</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM</td>
<td>6A</td>
<td>6B</td>
<td>6C</td>
<td>7L</td>
<td>40A</td>
</tr>
<tr>
<td>MATH</td>
<td>10A/20A</td>
<td>10B/20B</td>
<td>11</td>
<td></td>
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<tr>
<td>PHYS</td>
<td>1A</td>
<td>1AL</td>
<td>1B</td>
<td>1BL</td>
<td>1C</td>
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</tbody>
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-OR-

| 2A | 2B | 2C | AND LAB (2BL/2CL/2DL) |

## Upper Division Requirements

### Biochemistry

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

### Ecology, Behavior, & Evolution (EBE)

- Complete one (1) four-unit BIEB course. 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, BIBC 101, 123, 145, BIEB 121, 123, 131, 135, 141, 143, 159, 167, BIMM 101, 121, 143, BIPN 145, OR BISP 196/197/199

## Biology Elective Units

- Complete at least twenty (20) to twenty-two (22) units of upper division coursework offered by UC San Diego School of Biological Sciences. Number of elective units needed are variable depending on the upper-division biology lab selected

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

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*Biological elective units may be completed with courses numbered 100-189 taken through UC San Diego's School of Biological Sciences. Elective units may include one quarter of BISP 195, up to four Blex 194s, and one quarter of either BISP 193 or BISP 196/197/199. Only one BISP 196/197/199 can apply towards the major.

### 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 School 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.