# Molecular Biology (BI33)

**MAJOR CHECK**

Name: ____________________________________________

PID Number: ________________________________________

## Lower Division Requirements

<table>
<thead>
<tr>
<th>Biology</th>
<th>Chemistry</th>
<th>Mathematics</th>
<th>Physics</th>
</tr>
</thead>
<tbody>
<tr>
<td>BILD 1</td>
<td>6A</td>
<td>20A</td>
<td>1A + 1AL</td>
</tr>
<tr>
<td>BILD 3</td>
<td>6B</td>
<td>20B</td>
<td>1B + 1BL</td>
</tr>
<tr>
<td>BILD 4*</td>
<td>6C</td>
<td>20C</td>
<td>1C + 1CL</td>
</tr>
<tr>
<td></td>
<td>7L</td>
<td></td>
<td>2A</td>
</tr>
</tbody>
</table>

*Required for freshmen admitted FA15 and later and transfers admitted FA17 and later

## Upper Division Requirements

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

**Complete the Following** -

- CHEM 140A _______
- CHEM 140B _______
- CHEM 143A _______ or CHEM 105A
- BIBC 100 _______
- BIBC 102 _______
- BICD 100 _______
- BICD 110 _______
- BICD 123 _______
- BICD 145 _______
- BIEB 121 _______
- BIEB 131 _______
- BIEB 135 _______
- BIEB 143 _______
- BIEB 167 _______
- BIMM 121 _______
- BIMM 122 _______

**Upper-Division Biology Lab** - Complete one (1) lab from the following: BIBC 103, BICD 101, 123, 145, BIEB 121, 131, 135, 143, 167, BIMM 121, BIPN 105

**Upper-Division Biology Electives** - Complete two (2) other upper-division courses (at least four units each) offered by the UC San Diego Division of Biological Sciences. These may include one quarter of BISP 195 and one quarter of either BISP 196/197/199.

## Minimum Grade Requirement:

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

## Biology Residency Requirement:

All biology majors must complete at least nine upper-division courses (each course must be at least four units) in the Division of Biological Sciences while officially enrolled at UC San Diego.

## Upper-Division Unit Requirement:

All biology majors, including transfer students, must complete at least 48 or more units of upper-division course work within the major.

Major GPA _______ must be at least 2.0 to graduate

By/Date: ________________________

Please refer to current UC San Diego General Catalog for official degree requirements.