ZOOLOGY MAJOR, B.S. – 2007-2008

To be admitted to full major status, students must fulfill the pre-biology course and grade-point average requirements as described in the General Catalog. At minimum, they must complete twelve designated courses from the Preparation for the Major with a 2.0 or higher UC grade-point average.

Note: Hyphens indicate that an entire sequence must be completed as shown to fulfill an area requirement.

**PREPARATION FOR THE MAJOR**

<table>
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<tr>
<th>Units Yet to Complete</th>
<th>Chemistry 1A-AL-B-CL (or 2 series)</th>
<th>Mathematics 3A-B or 34A-B</th>
<th>Note: Upper Physics 6A or EEMB 30 (Mathematics 3C acceptable but not recommended)</th>
<th>Physics 6A-AL-B-CL</th>
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<td>15</td>
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<td>4 or 5</td>
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**UPPER-DIVISION MAJOR**

48 UD units required, distributed as follows: ........................................................................................................................................ 48

Note: Courses listed in multiple categories noted with an asterisk(*) below may be applied to only one category.

A. One course from Genetics: EEMB 129 or 130* or MCDB 101A.

B. One course from Physiology: EEMB 143, 154, 156, 157, 165, 175; MCDB 111, 151

C. Two courses from Ecology, Evolution, or Development: EEMB 102, 109 (or Geology 148), 120, 130*, 131 (or Geology 121), 135*, 138, 152 (or Environmental Studies 152), 166, 171 (or Env S 171), 173; MCDB 112


E. Ecology & Evolution Enrichment: One course from the following list or one additional course from Area C: EEMB 117, 119* (or Env S 119*), 124, 128* (or Env S 128*), 136-136L (or Geology 111-111L), 139, 142A, 142B, 142C, 146, 148, 149 (or MCDB 149), 153, 149

F. One course in Plant Biology: EEMB 103A, 115, 119* (or Env S 119*), 127, 128* (or Env S 128*), 134, 135*, 140, 141; Geography 167

G. Laboratory: an underlined course completed in areas A-F or one of the following: EEMB 140L, 142AL, 142BL, 142CL, 143L, 148L, 164L, 164S, 175L; MCDB 112L

H. Electives: Additional UD courses offered in EEMB or from Areas B-G above or from the following list to bring the total UD units in the major to 48: Chemistry 109A, 109B, 109C; Anthropology 105, 121, 121T, 153T; Environmental Studies 110, 111 (or Geography 149); Geography 104; Geology 164A; Linguistics 185; MCDB 101B, 103, 133, 134

Note: The following courses do not count toward upper-division major credit: EEMB 182, 183; MCDB 121, 182, 183, 184. In addition, no more than 8 units of the following courses combined will apply: EEMB 184-199; MCDB 185-199. Finally, a minimum of 32 units must be completed through courses within the EEMB Department.

**MAJOR REGULATIONS**

- **PREREQUISITES** Check the General Catalog for the prerequisites to all listed courses.
- **P/NP GRADING OPTION** Not allowed for major courses (prep or UD), including courses applied to the major from other departments, except up to 8 units of courses that do not allow letter grades.
- **SUBSTITUTIONS** In the major requirements permissible only by petition to the department chair and dean.
- **RESIDENCE REQUIREMENTS** At least 20 UD units in major while in residence at UCSB.
- **G.P.A. REQUIREMENTS** At least 2.0 overall UC average in all upper-division major courses and all courses (Prep and UD) for the major, including courses in excess of minimum requirements.
- **DOUBLE MAJORS** With the approval of each department chairperson, up to a total of 8 units may be applied simultaneously to both UD majors.