DEPT. OF ECOLOGY, EVOLUTION, & MARINE BIOLOGY DEPT. OF MOLECULAR, CELLULAR, & DEVELOPMENTAL BIOLOGY 3320 LIFE SCIENCES AND TECHNOLOGY BLDG.—PHONE: 805-893-5191

Note: See Major Progress Check on GOLD for full list of all degree requirements.

Perm#

NAME

Date____

http://www.lifesci.ucsb.edu
College of Letters and Science
University of California, Santa Barbara

BIOLOGICAL SCIENCES MAJOR, B.A. - 2024-2025

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* and *Pre-Biological Sciences Major Sheet*. At minimum, they must complete twelve designated courses from the Preparation for the Major with a 2.0 or higher UC grade-point average. Grades earned must meet grade prerequisites for the full major.

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

PREPARATION FOR THE MAJOR UNITS TO COMPLETE		
MCDE Chemi Mathe One of	stry 1A-B-C and 2AL-BL (or 1A-AL-B-BL-C-CL or 2A-AC-B-BC-C-CC)	17 11 8 4 or 5
	R-DIVISION MAJOR	
36 UD	units:	36
Course	es with an asterisk (*) are listed in more than one area, but they may be applied to only	one area.
One course or course sequence is required in each of the areas below (A through E)		
A.	Genetics: MCDB 101A (MCDB 101B is strongly recommended) or EEMB 129	
B.	Physiology: MCDB 111, 151*; EEMB 143, 156, 157A, 157B, 157C, 165	
C.	Developmental and Cell Biology or Biochemistry and Molecular Biology: MCDB 103, 108A (or W 108A), 110, 112, 118, 133, 134, 135, 146, 151*, 152, 153	=
D.	Ecology or Evolution: EEMB 102, 108*, 109 (or Earth 148), 113-113L*, 119, 120, 121 (or Earth 121), 136-136L (or Earth 111-111L), 137 (or Earth 141), 138, 140, 1424 (155CC, 158, 159, 168, 169, 171 (or Env S 171), 179, 180	A, 147, 148, 153,
E.	Biodiversity and Systematics: EEMB 103A, 106, 107, 108*, 111, 112, 113-113L*, 11 133 (or Env S 133), 145, 150A, 163; MCDB 131, 139	6, 118, 127*,
F.	Electives: Additional UD courses offered in EEMB and MCDB to bring the total to 3	
	Note: The following courses do not count toward upper-division major credit: EEMB 182, 183, 184, 189; MCDB 183, 184, 194D, 194KF, 194MO, 194MR. In addition, no more than 4 units of the following courses combined will apply: EEMB 185-199; MCDB 185-199.	
MAJOR REGULATIONS		
P/NP G SUBST G.P.A	CAUISITES	oplied to the major from other er grades. artment chair and dean. es and all courses (Prep and UD)

simultaneously to both UD majors.