DEPARTMENT OF ECOLOGY, EVOLUTION, & MARINE BIOLOGY 3320 LIFE SCIENCES AND TECHNOLOGY BLDG.—PHONE: 805-893-5753

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

NAME		
Date	Perm #	

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

ZOOLOGY MAJOR, B.S. – 2025-2026

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 or combination must be completed as shown to fulfill an area requirement. A single course can satisfy only one requirement. Grades earned must meet the grade prerequisites for the full major.

PREP	ARATION FOR THE MAJOR	UNITS TO COMPLETE		
Chemis	stry 1A-B-C and 2AL-BL (or 1A-AL-B-BL-C-CL or 2A-AC-B-BC-C-CC)	15		
	B 1A-B, EEMB 2-3, MCDB 1LL and EEMB 2LL			
	matics 3A-B or 34A-B			
One of	the following: PSTAT 5LS or PSTAT 5A (Math 4A acceptable, but not recommended) .	4 or 5		
	s 6A-AL-B-BL-C-CL			
*Organ	tic Chemistry may be required by some graduate or professional schools. Consult with an advisor	r.		
<u>UPPE</u>	R-DIVISION MAJOR			
48 UD	units are required in biological sciences, distributed as follows:	48		
Course	es with an asterisk (*) are listed in more than one area, but they may be applied to only on	ne area.		
A.	<u>Core Curriculum</u> : One course required from each of the following categories:			
	1. Ecology: EEMB 120	<u> </u>		
	2. Evolution: EEMB 131 (or Earth 121)	<u> </u>		
	3. Genetics: EEMB 129 or MCDB 101A			
	4. Biometry: EEMB 146			
B.	Area of Concentration: EEMB 112 and 113-113L and 116			
C.	Regulatory Biology/Behavior: Two courses required from the following:			
	EEMB 138, 157A, 157B, 165			
D.	Biodiversity and Systematics: One course (or course sequence) required from the follow	vina:		
<i>υ</i> .	EEMB 103A, 106, 111, 119, 127, 128 (or Env S 128), 133 (or Env S 133), 136 (or Earth			
	140, 144, 145, <u>150A</u> , 163	- · · · · · · · · · · · · · · · · · · ·		
E.	Electives: Additional UD courses offered in EEMB, or from Areas C and D above, or fr			
	to bring the total UD units in the major to 48: Anth 121, 121T, 153T; Earth 144, 149, 1			
	MCDB 101AH, 101B, 101L, 103, 111, 111H, 112, 112H, 112L, 133, 134, 151, 151H, 1			
	Recommended courses: EEMB 102			
	Notes: Laboratory courses are underlined in areas A-E above. The following courses do not cou	unt toward upper-division		
	major credit: EEMB 182, 183, 184, and 189. In addition, no more than 8 units of the following of	courses combined will apply:		
	EEMB 185-199. Finally, a minimum of 32 units must be completed through courses within the E	EEMB Department.		
	MAJOR REGULATIONS			
PRERE	QUISITES Check the <i>General Catalog</i> for the prerequisites to all listed courses.			
	RADING OPTION	to the major from other		
arr ~	departments, except up to 8 units of courses that do not allow letter grad			
	ITUTIONS			
G.F.A. I	UD) for the major.	an courses (Frep and		
DOUBL	LE MAJORS	ts may be applied		
	simultaneously to both UD majors.			