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

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.

PHYSIOLOGY MAJOR, B.S - 2023-2024

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.

PREPA	ARATION FOR THE MAJOR	UNITS TO COMPLETE
	stry 1A-AL-B-BL-C-CL or 2A-AC-B-BC-C-CC	
	1A-B, EEMB 2-3, MCDB 1LL and EEMB 2LL	
	stry 6AL and 109A-B-C or 109AH-BH-CH	
	natics 3A-B or 34A-B	
	the following: PSTAT 5LS or PSTAT 5A (Math 4A acceptable, but not recommended)	
Physics	6A-AL-B-BL-C-CL	12
UPPE	R-DIVISION MAJOR	
48 UD	units are required in biological sciences, distributed as follows:	48
Course	s with an asterisk (*) are listed in more than one area, but they may be applied to only or	ne area.
A.	Core Curriculum: One course required from each of the following categories: 1. Ecology: EEMB 120	
	2. Evolution: EEMB 131 (or Earth 121)	
	3. Genetics: EEMB 129	
	4. Biometry: EEMB 146	
В.	Area of Concentration: EEMB 157A-B-C	
C.	Cellular Biology and Biochemistry Emphasis: One course (or course sequence) required one from C2. 1. Cell Biology: MCDB 103 2. Biochemistry: MCDB 108A-B	
D.	Biodiversity and Systematics Emphasis: Two courses required from the following, includations courses (underlined): EEMB 103A, 106, 107-107L, 108, 111, 112, 113-113L 136-136L (or Earth 111-111L), 144-144L, 150A	<u>, 116, 119,</u> 127- <u>127L</u> ,
E.	Electives: Additional UD courses offered in EEMB or MCDB or from Areas B, C or D total UD units in the major to 48. Recommended courses: EEMB 163, 165; MCDB	
	Notes: The following courses do not count toward upper division major credit: EEMB 182, 183, 194D, 194KF, 194MO, 194MR. In addition, no more than 8 units of the following courses combined through the second secon	ined will apply: EEMB 185-
	MAJOR REGULATIONS	
PRERE	QUISITES	
	TUTIONS In the major requirements permissible only by petition to the department REQUIREMENTS At least 2.0 overall UC average in all upper-division major courses and for the major.	t chair and dean.