## DEPARTMENT OF ECOLOGY, EVOLUTION, & MARINE BIOLOGY 3320 LIFE SCIENCES & TECHNOLOGY BUILDING – PHONE: 805-893-5191

NAME		
Date	Perm #	

http://www.lifesci.ucsb.edu College of Letters and Science University of California, Santa Barbara Note: See Major Progress Check on GOLD for full list of all degree requirements.

## AQUATIC BIOLOGY MAJOR, B.S. - 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*. 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	RATION FOR THE MAJOR	UNITS TO COMPLETE
MCDB Chemist Mathem	try 1A-B-C and 2AL-BL (or 1A-AL-B-BL-C-CL or 2A-AC-B-BC-C-CC)	84 or 5
UPPER	R-DIVISION MAJOR	
48 UD ı	units are required in biological sciences, distributed as follows:	48
Courses	s with an asterisk (*) are listed in more than one area, but they may be applied to only o	one area.
	Core Curriculum: One course required from each of the following categories:  1. Ecology: EEMB 120	
B.	Area of Concentration: EEMB 142A-B-C	
C.	<u>Aquatic Biology Emphasis</u> : Three courses required from the following, including at le courses (underlined): EEMB <u>106</u> , <u>112</u> , <u>116</u> , <u>142AL</u> , <u>142BL</u> , <u>142CL</u> , 143, 144, <u>144L</u> , 1 152 (or Env S 152), 153*, 158*, 159, 163, <u>165</u> , <u>170</u>	47, 148, <u>150A</u> ,
D.	Physical Environment Emphasis: One course required from the following: EEMB 153*, 158*; Earth 164B, 168 (or Env S 168); Geog 104, 112, 116, 144, 162, 16	3, 165
E	Electives: Additional UD courses offered in EEMB or MCDB or from Areas C and D total UD units in the major to 48. Recommended courses: EEMB 143, 179	above to bring the
	Notes: Laboratory courses are underlined in areas A-E above. The following courses do not cocredit: EEMB 182, 183, 184, and 189; MCDB 183, 184, 194D, 194KF, 194MO, 194MR. In act the following courses combined will apply: EEMB 185-199; MCDB 185-199. Finally, a minim through courses within the EEMB Department.	ldition, no more than 8 units of
	MAJOR REGULATIONS	

PREREQUISITES	
P/NP GRADING OPTION	
	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.
G.P.A REQUIREMENTS	
	for the major.
DOUBLE MAJORS	
	simultaneously to both UD majors.