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

NAME		
Date	Perm #	

http://www.lifesci.ucsb.eduCollege of Letters and ScienceUniversity of California, Santa Barbara

BIOLOGICAL SCIENCES MAJOR, B.A. – 2020-2021

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 must be completed as shown to fulfill an area requirement.

<u>PREP</u>	PARATION FOR THE MAJOR	<u>UNITS</u>	YET TO COMPLETE
Chem	istry 1A-AL-B-BL-C-CL or 2A-A	C-B-BC-C-CC	15
MCD	B 1A-B, EEMB 2-3, and either (M	CDB 1LL and EEMB 2LL) or	
•		3 2L, and EEMB 3L)	
		e advisor regarding selected topics to be covered in Z cour	-
Chemistry 6AL and 109A-B or 109AH-BH			
	_	TAT 5A or Math 4A	
Physic	es 6A-AL-B-BL		8
<u>UPPE</u>	R-DIVISION MAJOR		
36 UD	units:		36
Cours	es with an asterisk (*) are listed in	n more than one area, but they may be applied to only one	area.
One co	ourse or course sequence is require	ed in each of the areas below (A through F)	
A.	Genetics: one course from: MC	DB 101A (MCDB 101B is strongly recommended) or EE	MB 129
B.	Physiology: one course from: M	MCDB 111, 151*; EEMB 143, 156, 157, 157B, 157C, 165	; <u> </u>
C.		y or Biochemistry and Molecular Biology: one course from 110, 112, 118, 133, 134, 135, 146, 151*, 152, 153	
D.	127*, 128, 130, 131 (or Earth 12	se from: EEMB 102, 108*, 109 (or Earth 148), 113-113L ² 21), 136-136L (or Earth 111-111L), 137 (or Earth 141), 13 59, 168, 169, 171 (or Env S 171), 179, 180	38, 140,
E.		ne course from: EEMB 103A, 106, 107, 108*, 111, 112, 133), 145, 150A, 163; MCDB 131, 139	
F.	Electives: Additional UD course	es offered in EEMB and MCDB to bring the total to 36 un	its
		not count toward upper-division major credit: EEMB 182 O, 194MR. In addition, no more than 4 units of the follow CDB 185-199.	
		MAJOR REGULATIONS	
P/NP G SUBST RESID G.P.A	TRADING OPTION ITUTIONS ENCE REQUIREMENTS REQUIREMENTS	.Check the <i>General Catalog</i> for the prerequisites to all listed coursesNot allowed for major courses (prep or UD), including courses applied departments, except up to 4 units of courses that do not allow letter gra. In the major requirements permissible only by petition to the department. At least 20 UD units in major while in residence at UCSBAt least 2.0 overall UC average in all upper-division major courses and for the major.	ades. ent chair and dean. d all courses (Prep and UD)
DOUB	LE MAJORS	.With the approval of each department chairperson, up to a total of 8 up	nits may be applied

simultaneously to both UD majors.