

BIOLOGICAL SCIENCES
Marine Biology and Fisheries Concentration

This is one plan for completing the degree in four years. There are many other equally valid ways of scheduling these courses. Work with your advisor to develop a plan that is tailored to your needs. Please note: Not all courses are available during the quarter in which they are listed. Please check the Biological Sciences Department course offerings list for information on when specific courses are offered.

	FRESHMAN			SOPHOMORE			JUNIOR			SENIOR		
Quarter	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
Major	BIO 160 (4)	BIO 161 (4)	BIO 162 (5)	BIO 263 (4)		Biodiversity ¹ (4)	BIO 351 (5)	BIO 328 (5)	Ecology ³ (4)	BIO 461 ⁴ (3)	ZOO 336 (4)	BIO 414 (4)
							ZOO 322 (4)	STAT 313 (4)	Conc Elect ² (4)	BIO/CHEM 375 (2)	BOT 437 (4)	Conc Elect ² (4)
								Conc Elect ² (4)		BIO 361/434/435 (4)	Conc Elect ² (4)	
Support	CHEM 127 (4)	CHEM 128 (4)	CHEM 129 (4)	PHYS 121 (4)	PHYS 122 (4)	PHYS 123 (4)						
		MATH 161 (4)		STAT 218 (4)	CHEM 312/316 (5)							
Electives	ENGL 134 or SCOM 101/102 (4)	Free Elect (2)	ENGL 134 or SCOM 101/102 (4)		GE A3 (4)	GE C1 (4)	GE C1-4 (4)	GE C2 (4)	GE C3 (4)	GE D4 (4)	GE D3 (4)	GE D5 (4)
	BIO 100 (1)		Free Elect (1)	Free Elect (1)	Free Elect (1)	GE D2 (4)	GE D1 (4)		GE F (4)			GE C4 (4)
	Free Elect (1)											
Units	14	14	14	13	14	16	17	17	16	13	16	16

¹ Choose from: BIO 328,415; BOT 313,323,334,433,437; MCRO 224,402; ZOO 321,322,323,329,335,336,341,425.

² Select with Advisor approval.

³ Choose from: BIO 318, 328, 418; BOT 326; MCRO 436 or other upper-division ecology.

⁴ Planning for the senior project should start during the junior year; many students take more than one quarter to complete the project.