

Ocean and Earth Science - Biological Oceanography (BS) Four- Year Plan

Ocean and Earth Science, Biological Oceanography Concentration - Bachelor of Science 2022-23 Four-Year Plan

Freshman

First Term	Hours	Second Term	Hours
ENGL 110C		3 ENGL 231C	3
BIOL 121N and BIOL 122N		4 BIOL 123N and BIOL 124N	4
OEAS 111N		4 MATH 211	4
Literature		3 Elective or Language & Culture II (May be waived; See requirement details)	2-3
Language & Culture I (May be waived; See requirement details)		3	
		17	13-14

Sophomore

First Term	Hours	Second Term	Hours
CHEM 121N and CHEM 122N		4 CHEM 123N AND CHEM 124N	4
PHYS 231N		4 PHYS 232N	4
MATH 212		4 Impact of Technology	3
OEAS 130G (Meets Information Literacy and Research)		3 Interpreting the Past	3
		15	14

Junior

First Term	Hours	Second Term	Hours
CHEM 211 and CHEM 212		5 CHEM 213	3
BIOL 292		3 OEAS 306	3
Human Creativity		3 OEAS 307	1
Philosophy and Ethics		3 OEAS 310	4
		OEAS 406	1
		STAT 310	3
		14	15

Senior

First Term	Hours	Second Term	Hours
CHEM 441		3 OEAS 442W	3
OEAS 440		4 BIOL 415W or OEAS 451W	4-5
OEAS 441		3 OEAS Elective*	3
OEAS elective*		3 Upper-Division General Education Course (Option D)	3
Upper-Division General Education Course (Option D)		3 Human Behavior	3
		16	16-17

Total credit hours: 120-122

*The four-year plan is a suggested curriculum to complete this degree program in four years. It is just one of several plans that will work and is presented only as broad guidance to students. Each student is strongly encouraged to develop a customized plan in consultation with their academic advisor. Additional information can also be found in Degree Works.