

### Marine Sciences, 2 years on quarters plus 2 years on semesters (Fall 2024 Start)

Year 1 (2024-25)			Year 2 (2025-26)			Year 3 (2026-27)		Year 4 (2027-28)	
Fall	Winter	Spring	Fall	Winter	Spring	Semester 1	Semester 2	Semester 1	Semester 2
MSCI 100 (1Q)	BIO 161 (4Q)	BIO 162 (4Q)	BIO 263 (4Q)	MSCI 300 (4Q)	PSC 201 (4Q)	MSCI 3301(3S)	CHEM 3370 (3S)	BIO 461/462/463 (2S)	
BIO 150 (4Q)	CHEM 128 (4Q)	CHEM 129 (4Q)	PHYS 121 (4Q)	PHYS 122 (4Q)	PHYS 123 (4Q)	MSCI Elective (4S)	MSCI Elective (3S)	MSCI Elective (4S)	MSCI Elective (4S)
CHEM 127 (4Q)	MATH 161 (4Q)	STAT 218 (4Q)	CHEM 216 or 312 (5Q)	STAT 313 (4Q)	GE (4Q)	MSCI Elective (4S)	Appr Elective (4S)	Appr Elective (4S)	Appr Elective (4S)
GE (4Q)	GE (4Q)	GE (4Q)	GE (4Q)	GE (4Q)	GE (4Q)	GE (3S)	GE (3S)	GE (3S)	GE (3S)
							Free elective (2S)	Free elective (2S)	Free elective (2S)

8.67	10.67	10.67	11.33	10.67	10.67	14	15	14	14	119.7	Semester Units
13	16	16	17	16	16	21	22.5	21	21	179.5	Quarter Units

CORE	14
MSCI Elective	19
Approved Electives	17.33
<b>Major Total</b>	<b>50.33</b>

Support	32.67
GE	30.67
Free elective	6

6 units of approved electives must be upper-division

Physical Geology (GEOL 201 or 2240) is required in the quarter catalog. It is no longer required in the semester catalog, but it can count as an approved elective.

This flowchart shows excess units of MSCI electives. One of the MSCI elective classes can substitute for MSCI 1111 and MSCI 1112, which are required in the semester catalog.