

Major/Degree: Oceanography BS

Units for the major: 81 Total units: 120 units are required for a BS degree.

Major Academic Plans (MAP) show a general recommended pathway to graduation. Meet with your major advisor each semester to discuss your progress and degree plan for future semesters. Consult the HSU catalog for complete list of major program courses. See the current schedule of classes for courses offered in General Education, American Institutions, and Diversity & Common Ground requirements. This MAP is based on the **2020-21** catalog.

Freshman Year

Fall (semester 1)			Spring (semester 2)		
Description	Course	Units	Description	Course	Units
LD GE A1 [1]	ENGL 104 (+ optional ENGL 110)	3-4	LD GE A3 [1]	FOR 100	3
LD GE E	SCI 100 (recommended)	3	LD GE D; DCG-d	NAS 104 (recommended)	3
LD GE B: Phys; Major [3]	OCN 109	3	Major (Core)	CHEM 109	5
Major	OCN 109L	1	Prerequisite	MATH 101T	3
LD GE B: Math [1, 5]	MATH 101 or (MATH 101i & MATH 1)	3-4			
Semester Total: 13-15			Semester Total: 14		

Sophomore Year

Fall (semester 3)			Spring (semester 4)		
Description	Course	Units	Description	Course	Units
LD GE A2 [1]	COMM 100	3	American Institutions [2]		3
LD GE C1 or C2 [4]		3	LD GE C1 or C2 [4]		3
Major	CHEM 110	5	LD GE B: Life; Major	BIOL 105	4
Major	MATH 105	3	Major	GEOL 109	4
Major	OCN 260	1	Major	MATH 215	3
Semester Total: 15			Semester Total: 17		

Junior Year

Fall (semester 5)			Spring (semester 6)		
To Do: Apply to graduate.			To Do: Take the GWPE.		
Description	Course	Units	Description	Course	Units
LD GE D [4]		3	LD GE C1 or C2 [4]		3
Major	OCN 310	4	Major	OCN 330	4
Major	OCN 370	2	Major	OCN 495	3
Major	PHYX 106	4	Major	OCN 485	1
Major	STAT 109	4	Major	PHYX 107	4
			Major Elective [6]		3
Semester Total: 17			Semester Total: 18		

Senior Year

Fall (semester 7)			Spring (semester 8)		
			To Do: Register for commencement.		
Description	Course	Units	Description	Course	Units
UD GE C or D [4]		3	UD GE C or D [4]		3
American Institutions		3	Major	OCN 320	4
Major	OCN 340	4	Major	OCN 420	3
Major	OCN 496	2	Major Elective [6]		3
Major Elective [6]		4	Major Elective [6]		3
Semester Total: 16			Semester Total: 16		

A1=Written Communication; A2 = Oral Communication; A3 = Critical Thinking; C1 = Arts; C2 = Humanities;

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Notes

[1] Requirement: Complete LD GE A1, A2, A3 & B: Math with C- or higher in each course; Complete by 60 units earned.

[2] One American Institution course will also count for LD GE D.

[3] Major course meets science lab requirement.

[4] Complete one additional DCG course (either domestic or international) with courses that also meet GE.

[5] Credit earned for math support course does not count toward unit requirements for degree, GE or major.

[6] Select a 13-unit package of approved major electives in consultation with major advisor.

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