

**Major/Degree: Geology BA - Geoscience Concentration**

**Units for the Major: 67-68**

**Total units for the degree: 120**

Major Academic Plans (MAP) show a general recommended pathway to graduation. Use this MAP to help build your individualized degree plan. 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)			Units	Spring (semester 2)			Units
Requirement	Course			Requirement	Course		
LD GE A1	ENGL 102 (+ optional ENGL 110) <sup>[1]</sup>		3-4	LD GE A1	ENGL 103 (+ optional ENGL 110) <sup>[1]</sup>		3-4
LD GE B: Math	MATH 101 or (MATH 101i & MATH 1) <sup>[1, 7]</sup>		3-4	Prerequisite	MATH 101T		3
LD GE E	SCI 100		3	LD GE C <sup>[4]</sup>			3
LD GE A3	FOR 100 <sup>[1]</sup>		3	Major	GEOL 109		4
LD GE D <sup>[4]</sup>			3	Major	GEOL 110		1
			Semester Total: 15-17				Semester Total: 14-15
Sophomore Year							
Fall (semester 3)			Units	Spring (semester 4)			Units
Requirement	Course			Requirement	Course		
LD B:Physical; Major	CHEM 109		5	Major	GEOL 300 & GEOL 300L		4
Major	MATH 109		4	Major	PHYX 106		4
Major	GEOL 210		3	LD GE B: Life Forms	BIOL 105 or BOT 105 <sup>[3]</sup>		4
Major	GEOL 455		1	American Institutions <sup>[2]</sup>			3
LD GE A2	COMM 100 <sup>[1]</sup>		3				Semester Total: 15
			Semester Total: 16				
Junior Year							
Fall (semester 5) To Do: Apply to Graduate			Units	Spring (semester 6) To Do: Take the GWPE.			Units
Requirement	Course			Requirement	Course		
Major	GEOL 312		4	Major	GEOL 435 & 486		3
Major	GEOL 303		3	UD GE B & Major	GEOL 306		3
Major	GEOL 335		2	Major: 2nd Discipline Approved in consult w/ advisor <sup>[5]</sup>			3
Major (2nd Discipline) approved in consult w/ advisor <sup>[5]</sup>			3	LD GE D <sup>[4]</sup>			3
LD GE C <sup>[4]</sup>			3	LD GE C <sup>[4]</sup>			3
			Semester Total: 15				Semester Total: 15
Senior Year							
Fall (semester 7)			Units	Spring (semester 8) To Do: Register for commencement			Units
Requirement	Course			Requirement	Course		
Major	STAT 108 or STAT 109 or MATH 210		4	Major	GEOL UD Specialization <sup>[6]</sup>		2
Major	GEOL 332		4	Major: 2nd Discipline Approved in consult w/ advisor <sup>[5]</sup>			3
Major	GEOL 465		2	Major: 2nd Discipline Approved in consult w/ advisor <sup>[5]</sup>			3
Major	GEOL UD Specialization <sup>[6]</sup>		3	American Institutions PSCI 110			3
UD GE D <sup>[4]</sup>			3	UD GE C <sup>[4]</sup>			3
			Semester Total: 16				Semester Total: 14

A1=Written Communication; A2=Oral Communication; A3=Critical Thinking; C1=Arts; C2=Humanities; DCG=Diversity & Common Ground

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Notes:

[1] LD GE A: (Basic Subjects) & B (Math) must be completed with C- or higher & by 60 units earned.

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

[3] One course must include a lab.

[4] Complete 2 DCG courses, (one must be domestic) with courses that also meet GE.

[5] Complete at least 12 units of department approved courses within a discipline outside of the geology discipline. NOTE: Students are encouraged, though not required, to pursue a minor to broaden technical skills and

[6] In consultation with major advisor, choose total of five units of approved UD geology areas of specialization with at least one from: GEOL 344, 457, 460, 470, 482, 524, 531, 550, 551, 553, 554, 555, 556, 558, 561.

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