GEOLOGY, BS

Example Plan of Study

Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course Freshman	Title	Hours
Fall		
GEOL 1214	Introductory Geological Processes (LN)	4
NREM 1014	Introduction to Natural History (LN)	4
or BIOL 1113 and	or Introductory Biology (N) <i>and</i> Introductory Biology	7
BIOL 1111	Laboratory (LN)	
MATH 2144	Calculus I (Q)	4
General Education cours	ses	3
	Hours	15
Spring		
MATH 2153	Calculus II (Q)	3
CHEM 1314	Chemistry I (LN)	4
GEOL 1224	Evolution of the Earth (LN)	4
General Education cours		3
	Hours	14
Sophomore		
Fall		
GEOL 2464	Rocks and Minerals	4
General Education cours	ses	12
	Hours	16
Spring		
GEOL 2403	Chemistry of Earth Systems	3
or CHEM 1515	or Chemistry II (LN)	J
PHYS 1114	College Physics I (LN)	4
or PHYS 2014	or University Physics I (LN)	
GEOL 3034	Principles of Stratigraphy and Sedimentology	4
Major, College, or Elective courses		3
	Hours	14
Junior		
Fall		
GEOL 3014	Structural Geology	4
Major, College, and Elec	tive courses	11
	Hours	15
Spring		
GEOL 2103	Fundamentals of Geophysics	3
or PHYS 1214	or College Physics II (LN)	
or PHYS 2114		
Major, College, and Elec	tive courses	10
	Hours	13
Summer		
GEOL 3546	Field Geology	6
	Hours	6
Senior		
Fall		
Major, College, and Elective courses		
	Hours	15

Spring

Total Hours	120	
Hours	12	
Major, College, and Elective courses		

1

Speak with your Academic Advisor about pairing General Education Humanities (H) and Social Sciences (S) with International (I) and Diversity (D) dimensions.