GEOLOGY: PRE-LAW, 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	Title	Hours	
Freshman			
Fall			
BIOL 1113	Introductory Biology (N)	4	
& BIOL 1111	and Introductory Biology Laboratory (LN)		
GEOL 1214/1114	Introductory Geological Processes (LN)	4	
MATH 2144	Calculus I (A)	4	
PHIL 1313	Logic and Critical Thinking (A) (recommended PLAW)	3	
Spring	Hours	15	
CHEM 1314	Chemistry I (LN)	4	
GEOL 1224	Evolution of the Earth (LN)	4	
General Education and Co		- 6	
	Hours	14	
Sophomore	Tiouis	14	
Fall			
GEOL 2464	Rocks and Minerals	4	
3 hours STAT (A)		3	
General Education, Colleg	e, Major courses	7	
	Hours	14	
Spring			
GEOL 2403	Chemistry of Earth Systems (every other year)	3	
PHYS 1114	College Physics I (LN)	4	
or PHYS 2014	or University Physics I (LN)		
Major, College, and Electiv	Major, College, and Elective courses 9		
	Hours	16	
Junior			
Fall			
GEOL 3014	Structural Geology	4	
Major, College, and Electiv	e courses	11	
	Hours	15	
Spring			
GEOL 2103	Fundamentals of Geophysics (every other year)	3	
or GEOL 2403 GEOL 3034	or Chemistry of Earth Systems	4	
GEOL 35034	Principles of Stratigraphy and Sedimentology Environmental Geology (N)	4	
Major, College, and Electiv		5	
Majol, College, and Liectiv	Hours	15	
Summer	Tiouis	15	
GEOL 3546	Field Geology	6	
02020040	Hours	6	
Senior	Tiouis	Ū	
Fall			
GEOL 4453	Hydrogeology	3	
or GEOL 4023	or Petroleum Geology		
Major, College, and Elective courses 9			
	Hours	12	
Spring			
GEOL 2103	Fundamentals of Geophysics (every other year)	3	

GEOL 4023	Petroleum Geology (every other year)	3
or GEOL 4453	or Hydrogeology	
Major, College, and Elective courses		7
	Hours	13
	Total Hours	120