

GEOLOGY, MINOR

Geology minors at Saint Louis University explore the field-oriented science by mapping and analyzing rocks, deciphering the Earth's history from the rock record, locating natural resources, identifying natural and man-made hazards, and understanding Earth's natural processes.

Students who minor in geology at SLU study the Earth as they investigate and try to understand geological phenomena like volcanoes, earthquakes, floods, landslides, erosion and plate tectonics.

Requirements

Code	Title	Credits
Required Courses		
EAS 1430 & EAS 1435	Introduction to the Solid Earth and Introduction to the Solid Earth Lab	4
EAS 1030	Earth's Dynamic Environment II	3
EAS 1455	Intro to Oceanography Lab	1
EAS 2200 & EAS 2205	Mineralogy and Mineralogy Lab	4
EAS 2400	Field Techniques in the Geosciences	3
Minor Elective Courses		
Select six to eight credits of the following:		6-8
EAS 1140	Earth History	
EAS 2420	Computer Applications in Earth Science	
EAS 4050	Petrology	
EAS 4060	Petrology Lab	
EAS 4100	Surface Processes	
EAS 4300	Structural Geology	
EAS 4310	Structural Geology Laboratory	
EAS 4370	Earth Dynamics	
Total Credits		21-23

Continuation Standards

Students with a minor in geology must maintain a 2.00 GPA in their minor coursework.