

The minor in Geology requires 23-24 semester credit hours. Geology is the science and study of the solid matter of the Earth, its composition, structure, physical properties, history, and the processes that shape it. A geology minor is an ideal complement to a number of majors in the natural, social, and applied sciences.

Code	Title	Hours
Required Courses		
GEOL 1410	Physical Geology	4
GEOL 1420	Historical Geology	4
GEOL 3450	Earth Materials	4
Choose 4 hours from the following:		4
GEOL 3410	Sedimentation and Stratigraphy	
GEOL 3430	Structural Geology	
Choose 7-8 hours from the following:		7-8
GEOL 4330A & GEOL 4121	Introduction to Petroleum Geology and Directed Study	
GEOL 4330C & GEOL 4121	Survey of Economic Mineral Deposits and Directed Study	
GEOL 4330D & GEOL 4121	Tectonics and Geology of the USA and Directed Study	
GEO 3425	Geomorphology	
GEO 4325	Fluvial Processes	
GEOL 3410	Sedimentation and Stratigraphy	
GEOL 3430	Structural Geology	
GEOL 4421	Hydrogeology	
Total Hours		23-24