

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
<b>Required Courses</b>		
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	
<b>Total Hours</b>		<b>23-24</b>