

GEOLOGY MINOR

Required Courses

ERSC 223	Rocks and Minerals ¹	4
GEOL 201	Physical Geology ¹	3
GEOL 241	Physical Geology Laboratory ¹	1
GEOL 415	Structural Geology	4

Approved Electives

Select from the following:		12
ERSC 423	Geomorphology ¹	
GEOL 305	Seismology and Earth Structure ¹	
GEOL 309	Igneous Petrology	
GEOL 311	Metamorphic Petrology	
GEOL 330	Principles of Stratigraphy	
GEOL 400	Special Problems for Advanced Undergraduates ²	
GEOL 404	Research Experience for Advanced Undergraduates ²	
GEOL 416	Field-Geology Methods	
GEOL 417	Geologic Mapping	
GEOL 420	Applied Geophysics ¹	

Total units **24**

¹ Course requires additional prerequisites.

² Total credit in GEOL 400 and GEOL 404 limited to 2 units.