

GEOLOGY MINOR

Requirements for a minor in Geology are 20 hours in geology, including:

Code	Title	Credits
Minor Requirements:		
Select 4 credits from one of the following:		4
GEOL 201	Exploring the Dynamic Earth - Field	
	or GEOL 206 Geology of National Parks - Field	
	or GEOL 211 Exploring the Dynamic Earth	
	or GEOL 212 The Dynamic Earth and Environment	
	or ENVR 212 The Dynamic Earth and Environment	
GEOL 321	Earth History and Stratigraphy (Required)	4
Electives:		
Select 12 credits in GEOL or GPS 306. The options are listed below:		12
GEOL 232	Environmental Geochemistry	
GEOL 307	Water: the Essential Natural Resource	
GEOL 308	Energy & Climate Change	
GEOL 332	Studies In Regional Geology	
GEOL 336	Process Geomorphology	
GEOL 341	Quantitative Methods for Environmental Analysis and Problem Solving	
GEOL 343	Fundamentals of Mineral Science	
GEOL 344	Igneous and Metamorphic Petrology	
GEOL 345	Sedimentary Geology	
GEOL 355	Introduction to Soil Science	
GEOL 365	Physics of the Earth	
GEOL 371	Introduction to Geographic Information Systems	
GEOL 372	GIS Practicum	
GEOL 385	Topics in Earth Science	
GEOL 412	Field Geology	
GEOL 413	Rocky Mountain Geology	
GEOL 437	Hydrogeology	
GEOL 443	Structural Geology	
GPS 306	Physical Settings of the Bible	
Total Credits		20