

EARTH SCIENCE

21-22-Credit Earth Science Teaching Minor

Code	Title	Hours
GEOG 301	Meteorology	3
GEOL 102	Historical Geology	3
GEOL 102L	Historical Geology Lab	1
GEOL 335	Geomorphology	3
PHYS 103	General Astronomy	3
PHYS 104	Astronomy Lab	1
Select one of the following:		4
GEOL 101 & 101L	Physical Geology and Physical Geology Lab	
GEOL 111 & 111L	Physical Geology for Science Majors and Physical Geology for Science Majors Lab	
Select one of the following:		3-4
GEOL 212	Dinosaurs and Prehistoric Life	
GEOL 249	Mineralogy and Optical Mineralogy	
GEOL 324	Principles of Stratigraphy and Sedimentation	
GEOL 326	Igneous and Metamorphic Petrology	
GEOL 344	Earthquakes	
GEOL 345	Structural Geology	
GEOL 361	Geology and the Environment	
GEOL 410	Groundwater Field Methods	
GEOL 422	Principles of Geophysics	
GEOL 423	Principles of Geochemistry	
Total Hours		21-22