

Earth Science Minor

2024 – 2025 Undergraduate Catalog

Required Courses			
✓	Course Code & Name	Credits	Semester
	GEOG 103 (or GEOG 113) – Physical Geography	4	
	GEOG 207 – Physical Geology & Geomorphology	4	
	GEOG 208 – Earth System History	4	
Elective Courses			
	Elective #1	3-4	
	Elective #2	3	
	Elective #3	3	
Total Credits		21-22	

Elective options:

- Complete one of the following:
 - [GEOG310](#) - Fundamentals of Cartography (3)
 - [GEOG317](#) - Principles of Geographic Information Science (4)
 - [GEOG413](#) - Remote Sensing-Image Interpretation (3)
 - [GEOG433](#) - Surveying and Field Techniques (3)
- Complete two of the following:
 - [GEOG340](#) - Soil: Genesis, Nature and Characterization (3)
 - [GEOG431](#) - Quaternary Environments (3)
 - [GEOG441](#) - Soil Analysis (3)
 - [GEOG475](#) - Advanced Geomorphology (3)
 - [GEOG477](#) - Advanced Geology (3)