

**Student Signature** 

## Catalog Term 202108 Minor in Applied Geophysics (EAGM) Department of Geological and Mining Engineering and Sciences

	Credits Required: 18	
Student Name and ID Number	-	
Required Course - 3 credits		Credits
GE 3040 Fundamentals of Geophysics (3)		
Elective Courses - 15 credits		
GE 3900 Field Geophysics (5)		
GE 4250 Fundamentals of Remote Sensing (3)		
GE 4500 Plate Tectonics and Global Geophysics (3)		
GE 4560 Earthquake Seismology (3)		
GE 4600 Reflection Seismology (3)		
GE 4610 Formation Evaluation and Petroleum Eng (3)		
GE 4933 Special Topics in Geophysics (1-3)		
GE 4962 Independent Geophysics Research Project (1-9)		
	Total Credits Required = 18	
Courses listed in this minor have the following prerequisites (shown in parenthesis). Concu GE4600 (GE3040), GE4500 (MA3160 and PH2200 and GE2000), GE4450 (GE3040), GE4550		3040)

Date

**Academic Advisor Signature** 

Date