Michigan Technological University
Registrar's Office

Academic Year 2017-18
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). Concurrency is illustrated by the letter C:
GE4600 (GE3040), GE4500 (MA3160 and PH2200 and GE2000), GE4450 (GE3040), GE4550 (GE2400 and GE3040), GE3900 (GE3040)

Student Signature **Date** **Academic Advisor Signature** **Date**