Department of Geological and Mining Engineering and Sciences

Minor in Applied Geophysics

EAGM

Name (please print): ____________________________________________________________________________
(Last) (First) (Middle)

Student Number: ___________________________ Expected Major Completion Term: ________________

Primary Major: ___________________________ 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) GE4933 Special Topics in Geophysics (1-3) GE4962 Independent Geophysics Research Project (1-9)

Required Courses – 3 credits

____ GE3040 Fundamentals of Geophysics (3)

Elective Courses – 15 credits

____ GE3900 Field Geophysics (5)
____ GE4500 Plate Tectonics and Global Geophysics (3)
____ GE4550 Gravity and Magnetic Methods (3)
____ GE4560 Earthquake Seismology (3)
____ GE4600 Reflection Seismology (3)
____ GE4610 Formation Evaluation and Petroleum Engineering (3)
____ GE4933 Special Topics in Geophysics (1-3)
____ GE4962 Independent Geophysics Research Project (1-9)

Credits Required = 16
Total Credits _______

Student ___________ Date ____________________________ Department Advisor ___________ Date ____________________________

Academic Year 2010-11