Name (please print): ____________________________________________________________________________

(Last)                                                     (First)                                                (Middle)

Student Number: _________________Primary Major: ___________ Major Completion Term: ____________

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**Required Course – 3 credits**

GE 2020 Intro to Mining Engineering and Mining Methods (3)

**Elective Courses – Select at least 9 credits**

GE 3400 Drilling and Blasting (3)
GE 3860 Engineering Geology & Geoinformatics (3)
GE 3870 Resource and Reserve Estimation (3)
GE 3880 Mine Planning and Design (3)
GE 4290 Mine Ventilation, Health, and Safety Engineering (3)
GE 4360 Materials Handling (3)
GE 4680 Operations Research for Mining Engineers (3)
GE 4690 Discrete Event Simulation and Animation for Engineers (3)

**Additional Electives - 0 to 6 credits**

Students must consult with a departmental advisor to select additional elective courses

GE____  __________________________________________
GE____  __________________________________________

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Minimum Credits Required = 18*
*A minimum of 9 credits are required at the 3000-level or higher

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Student        Date        Department Advisor         Date

Academic Year 2016-17