

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

Student Number: _____ Primary Major: _____ Major Completion Term: _____

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 _____

Minimum Credits Required = 18*

*A minimum of 9 credits are required at the 3000-level or higher

Student _____ Date _____

Department Advisor _____ Date _____