

Name (please print): \_\_\_\_\_  
(Last) (First) (Middle)

Student Number: \_\_\_\_\_

Primary Major: \_\_\_\_\_ Expected Major Completion Term: \_\_\_\_\_

### Required Courses (9 credits)

- \_\_\_\_\_ MY2100 Intro to Mat Science & Engineering (3)
- \_\_\_\_\_ MY4300 Mechanical Behavior of Materials (3)
- \_\_\_\_\_ MY4800 Materials and Process Selection (3)

### Elective Courses

Select at least 7 credits from the following:

- \_\_\_\_\_ CE3101 Civil Engineering Materials (3)
- \_\_\_\_\_ MY3200 Materials Characterization I (4)
- \_\_\_\_\_ MY3210 Materials Characterization II (4)
- \_\_\_\_\_ MY4130 Principles of Metal Casting (3)
- \_\_\_\_\_ MY4140 Science of Ceramic Materials (3)
- \_\_\_\_\_ MY4155 Composite Materials (3)
- \_\_\_\_\_ MY4165 Corrosion & Environmental Effects (3)
- \_\_\_\_\_ MY4600 Intro to Polymer Engineering (3) **OR**
- \_\_\_\_\_ CM/CH 4610 Intro to Polymer Science (3)
- \_\_\_\_\_ MY4990 Undergraduate Research (1-3)

Credits Required = 16

Total Credits \_\_\_\_\_

Courses listed in this minor have the following prerequisites (shown in parenthesis). Concurrency is illustrated by the letter C:

- CE3101 (ENG2120 or MEEM2150)
- CH4610 (CH1160)
- CM4610 (CH1160)
- MY2100 (CH1150)
- MY3200 (MY2110)
- MY3210 (MY2100)
- MY4130 (MY2100)
- MY4155 (MY2100)
- MY4180 (MY3300)
- MY4300 [MY2100 and (MEEM2150 or ENG2120)]
- MY4600 (MY2100)
- MY4800 (MY2100)

Student \_\_\_\_\_

Date \_\_\_\_\_

Department Advisor \_\_\_\_\_

Date \_\_\_\_\_