

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 (9 credits)

- _____ 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)
 _____ MY4630 Contact Mechanics &
 Nanoindentation (3)
 _____ MY4990 Undergraduate Research (1-3)

Credits Required = 18*

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

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