Name (please print): ____________________________________________ (Last) (First) (Middle)
Student Number: ___________________________
Primary Major: __________________________ Expected Major Completion Term: __________________

Required Courses

_____ EE3140 Electromagnetism (3)  OR  _____ EE3140 Electromagnetism (3)
_____ MY3200 Materials Characterization I (4)  
_____ MY3210 Materials Characterization II (4)  
_____ MY4140 Science of Ceramic Materials (3)  
_____ MY/EE4240 Introduction to MEMS (4)  
_____ MY/EE5430 Electronic Materials (3)  
_____ MY/EE5460 Solid State Devices (3)  
_____ MY/EE5470 Semiconductor Fabrication (3)  
_____ PH3480 Modern Physics Laboratory (2)  

_____ MY2100 Intro to Mat Science & Engrg. (3)  
_____ MY3200 Materials Characterization I (4)  
_____ MY4140 Science of Ceramic Materials (3)  
_____ MY4200 Scanning Electron Microscopy (2)  
_____ MY 4201 Practical Scanning Electron Microscopy (1)  
_____ MY/EE4240 Introduction to MEMS (4)  
_____ MY4990 Undergraduate Research (1-3)  
_____ MY/EE5430 Electronic Materials (3)  
_____ MY/EE5460 Solid State Devices (3)  
_____ MY/EE5470 Semiconductor Fabrication (3)  
_____ PH3480 Modern Physics Laboratory (2)  

_____ MY3292 Light and Photonic Materials (3)  
_____ MY2100 Intro to Mat Science & Engrg. (3)  
_____ MY3701 Intro to Semiconductor Materials Science and Engineering (2)  
_____ MY3292 Light and Photonic Materials (3)  

Elective Courses - Select at least 8 hours from the following:


Credits Required = 16
Total Credits ______

Courses listed in this minor have the following prerequisites (shown in parenthesis). Concurrency is illustrated by the letter C: EE3140 (PH2200 and MA3160), MY3200 (MY2100), MY3292 (PH2200 or EE2190 or EE3140), MY4140 (MY2100), MY2100 (CH1100 or CH1110), EE3291 (EE2190 or EE3140 or PH2400), MY3701 (PH2400), PH3480 (PH2230)

Student Date Department Advisor Date

Academic Year 2010-11