Degree Services
Registrar’s Office

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

Student Number: ___________________________

Primary Major: ____________________________ Expected Major Completion Term: ________________

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Required Courses

_____ MY2100 Intro to Mat Science & Engrg. (3)
_____ MY3700 Electronic, Optical, & Magnetic Properties of Materials (4)
_____ EE/MY3291 Photonic Mat’ls & Devices (3)

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

_____ EE3140 Electromagnetism (3)
_____ MY3200 Materials Characterization I (4)
_____ MY3210 Materials Characterization II (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)

Credits Required = 18
Total Credits ________

Courses listed in this minor have the following prerequisites (shown in parenthesis). Concurrency is illustrated by the letter C: MY3210 (MY3200), PH3480 (PH2230), MY3200 (MY2100), EE3140 (PH2200 and MA3160), MY4140 (MY2100), MY2100 (CH1100 or CH1110), EE/MY3291 (EE2190 or EE3140 or PH2400)

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Student ____________________________ Date ____________________________

Department Advisor ____________________________ Date ____________________________

Academic Year 2009-10