Required Courses – 9 credits maximum

_____ MEEM2150 Mechanics of Materials (3) OR
    ENG2120 Statics-Strengths of Materials* (4)
_____ MEEM3201 Energy-Thermal-Fluids II (4) OR
    MEEM3210 Fluid Mechanics (3) OR
    ENG3200 Thermodynamics/Fluid Mechanics* (4)
_____ MEEM4810 Intro to Aerospace Engineering (3)

Elective Courses – 4 credits minimum

_____ ENT4950 Enterprise Project Work V** (2)
_____ ENT4960 Enterprise Project Work VI** (2)
_____ ENT4961 Enterprise Project Work VII** (1)
_____ MEEM4210 Computational Fluids Eng (3)
_____ MEEM4720 Space Mechanics (3)
_____ MEEM4230 Compressible Flow/Gas Dynamics (3)
_____ MY4155 Composite Materials (3)

Remaining Elective Courses

Students must select remaining credits from the following courses to complete requirements for the minor.

_____ MEEM4150 Int Mechanicals of Materials (3)
_____ MEEM4170 Failure of Materials in Mechanics (3)
_____ MEEM4180 Engineering Biomechanics (3)
_____ MEEM4630 Human Factors (3)
_____ MEEM4650 Quality Engineering (3)
_____ MEEM4701 Analytical & Experimental Modal Analysis (3)
_____ MEEM4704 Acoustics and Noise Control (3)
_____ MEEM4705 Intro to Robotics and Mechatronics (4)
_____ MY4800 Material and Process Selection (3)

Credits Required = 18*

*Minor credit cannot be granted for ME majors for these two courses.
**Requires minor advisor approval of project

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

Name (please print): ____________________________________________________________________________

(Last)                                                   (First)                                                 (Middle)

Student Number: ___________________________

Primary Major: ___________________________   Expected Major Completion Term: _______________

Student        Date        Academic Advisor         Date

Academic Year 2016-17