Department of Mechanical and Industrial Engineering
Program Selection Form

Note: The purpose of this form is for the candidate to identify their area of specialization and degree plan option for their Master of Science in Mechanical Engineering studies.

Name of Applicant _______________________________________________________________________

Last   First   Middle

(1) Are you applying for the Integrated Undergraduate-graduate (IUG) option? ☐ Yes ☐ No
   • Must be a current UMD BSME student
   • Minimum GPA of 3.5 in the major classes and minimum overall GPA of 3.2

(2) Please check your degree plan option
   ☐ Plan A: Thesis based plan
   ☐ Plan B: Project based plan *(Departmental funding (assistantship) is not available for Plan B option.)*

(3) Please select your primary area of study from the following options. (If more than one interest area is chosen, please list interest topics below.)
   • Thermo and Fluids
   • Materials and Manufacturing
   • Dynamics and Controls
   • Mechanical Design and Analysis

Interest Topics: (Please indicate study topics of interest. Examples: Steel structures, advanced concrete behavior, traffic capacity analysis, etc.)
__________________________________________________________________________________
__________________________________________________________________________________
__________________________________________________________________________________

Please upload this form with your MSME application under “Graduate Program Additional Application”.