Materials Science & Engineering majors are required to participate in a mentoring program to meet with MSE faculty members or instructors to discuss research activities, specialization areas, career options and graduate school three times over three different semesters to help them think about: potential career options, their UMD experience including undergraduate research, technical electives and specialization electives and internships.

When should I start Faculty Mentoring?
Starting Spring 2022, you should begin mentoring your sophomore year or in the semester you enroll in ENMA 300 (e.g. when you are taking ENMA 300). Once you begin you should continue for two more semesters in a row.

Potential discussion questions when meeting with faculty:
• How should I go about finding internships?
• What are ways I can be successful in the classroom?
• Are there research opportunities available in your lab?
• Are you aware of other research opportunities on campus?
• When should I be thinking about my career path (i.e. BS/MS, PhD, Industry or National labs)?
• What are your recommendations for me successfully preparing for my future?

Student Name: ___________________________ UID: ___________________________

Faculty Name: ___________________________ Signature: ___________________________

Meeting Date: ___________________________