



Framingham

State University

Welcome to the **Pre-Engineering** major! This is one of many majors offered by the Department of the Environment, Society, & Sustainability, and we are happy to have you join us.

You will soon be meeting with an advisor to select your classes for the first semester. Please think about which courses you want to take before the meeting. You will be considered a full-time student if you take three or four classes. Below are the recommended courses for your first semester!

Course 1

- **EGNR 101 Introduction to Engineering**

Course 2

- **General Education Writing:** ENWR 100 or ENWR 105 or ENWR 110
- Based on placement score*
- Take the placement test if placed into ENWR 100 or 105!

Course 3

- **MATH 219 Calculus I or MATH 180 Precalculus or MATH 123 Intro to Functions**
- Based on math placement scores*
- *You must take **both** math placement exams before you can enroll in a math class!*

Course 4

- **RAMS 101 Seminar***

*Pre-engineering students are exempt from other General Education requirements. For a complete listing of courses and description of placement scores, please see the First-Year Advising Guide.

**Honors Program students will take HNRS 101 First-Year Honors Seminar in place of RAMS 101.