Mechanical Engineering

Prerequisite Flowchart

These requirements are effective for students admitted to the Mechanical Engineering major beginning Fall 2014.

**FRESHMAN YEAR**

**Fall Term 1**
- Bioscience – 3/4
- Choose 1 from approved list

**Spring Term 2**
- EGR 100 - 2
- Intro Engr Design
- CEM 141 - 4
- Gen Cem

**Sophomore Year**

**Fall Term 3**
- MTH 132 - 3
- Calc I

**Spring Term 4**
- MTH 133 - 4
- Calc II

**Junior Year**

**Fall Term 5**
- ME 201 – 3
- Graphic Comm

**Spring Term 6**
- ME 280 – 2
- Mechanic Vibrations

**Senior Year**

**Fall Term 7**
- ME 420 – 2
- Heat Transfer Lab

**Spring Term 8**
- ME 410 – 3
- Heat Transfer

**Legend**

- Prerequisite
- Prerequisite or Concurrent

Last Revised: February 2016