

# M E 438: Mechanical Engineering Design MECHANICAL ENGINEERING

Design projects involving the fabrication and testing of a prototype; and/or selection of new design projects addressing realistic constraints such as safety, cost, reliability, aesthetics, ergonomics, ethics, and social impact.

3 Credits

## **Prerequisites**

- M E 438 Requires: One Way-Co-Requisite M E 428
- Pre-Requisite: 24 Earned Hours

## One-way corequisites

• M E 428: Dynamics of Machinery

#### Instruction Type(s)

• Lecture/Lab: Lecture/Lab for M E 438

#### **Subject Areas**

• Mechanical Engineering

