

## **M E 324: Introduction to Mechanical Design** **Mechanical Engineering**

The design process and methodology, analysis, synthesis, application of fundamentals to specific machine components, feasibility including economic and human factors, social significance, creativity, communication, ethics, and professionalism. (2 lecture, 1 practicum hour).

3 Credits

### **Prerequisites**

- [Engr 312: Mechanics of Materials](#)
- Pre-Requisite: 24 Earned Hours

### **Instruction Type(s)**

- Lecture: Lecture for M E 324

### **Subject Areas**

- [Mechanical Engineering](#)

