

## **M E 416: Structures and Dynamics Laboratory**

### **MECHANICAL ENGINEERING**

Introduction to the basic and latest instrumentation related to static and dynamic measurements and methods of collecting and analyzing experimental data; experiments chosen to reinforce basic static and dynamic theories.

1 Credit

#### **Prerequisites**

- [Engr 312: Mechanics of Materials](#)
- [M E 325: Intermediate Dynamics](#)
- Pre-Requisite: 24 Earned Hours

#### **One-way corequisites**

- [Engr 310: Engineering Analysis I](#)

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

- Lab: Laboratory for M E 416

#### **Subject Areas**

- [Mechanical Engineering](#)

