

## **C E 205: Civil Engineering Laboratory I**

### **CIVIL ENGINEERING**

Statistical analysis of experimental data, experiments in mechanics of materials and fluids, transducer selection and calibration, and use of sophisticated data acquisition equipment and post-processing software; evaluation, synthesis, and graphical presentation of results and report preparation.

1 Credit

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

- [Engr 312: Mechanics of Materials](#)
- [Engr 323: Fluid Mechanics](#)

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

- Laboratory: Laboratory for C E 205

#### **Subject Areas**

- [Civil Engineering, General](#)

#### **Related Areas**

- [Civil Engineering, Other](#)
- [Geotechnical and Geoenvironmental Engineering](#)
- [Structural Engineering](#)
- [Transportation and Highway Engineering](#)
- [Water Resources Engineering](#)

