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

**Course Fee(s)**

Civil Engineering 2

- $100.00

**Subject Areas**

- Civil Engineering, General

**Related Areas**

- Geotechnical and Geoenvironmental Engineering
- Structural Engineering
- Transportation and Highway Engineering
- Water Resources Engineering