

# 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](#)

