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 when booked for:
  - Fall, Second Fall, Winter, Spring, First Spring, Second Spring, May, Full Summer, First Summer, Second Summer, August 2016-17
  - Fall, First Fall, Second Fall 2017-18

Subject Areas
- Civil Engineering, General

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