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