

C E 103: Introduction to Civil Engineering Lab

Civil Engineering

An introductory course into professional practice focus areas within civil engineering: structural, geotechnical, transportation and construction management, environmental and water resources with an emphasis on hands-on activities. Laboratory and field activities related to the four major areas of civil engineering. Mathematical, computer skills include algebra, geometry, trigonometry, vectors, unit conversion, and spreadsheets, and technical writing.

1 Credit

Instruction Type(s)

- Lab: Laboratory for C E 103

Subject Areas

- [Civil Engineering, General](#)

Related Areas

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

