C E 101: Introduction to Civil Engineering I

An introductory course into professional practice focus areas within civil engineering: structural, geotechnical, transportation and construction management, environmental and water resources. Exposes students to industry professionals, civil engineering faculty, and representatives of the student chapters of professional engineering organizations. Mathematical and computer skills include algebra, geometry, trigonometry, vectors, unit conversion, and spreadsheets. Lab tours as available.

1 Credit

Instruction Type(s)
- Seminar: Seminar for C E 101

Course Fee(s)

Civil Engineering
- $50.00 when booked for:
  - Spring, Second Spring, May, Full Summer, First Summer, Second Summer, August 2016-17

Civil Engineering 2
- $100.00 when booked for:
  - Fall, First Fall, Second Fall, Winter, Spring, First Spring, Second Spring 2017-18

Subject Areas
- Civil Engineering, General

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