C E 207: Surveying

Traversing and computations, area calculations, topographic surveys, leveling, boundary surveys, circular and parabolic curves, volumes, photogrammetry, electronic distance measurement, computer applications. (2 lecture, 2 lab hours).

2 Credits

Corequisites
- C E 208: Civil Engineering Graphics I

Instruction Type(s)
- Lecture: Lecture for C E 207

Course Fee(s)
Civil Engineering 2
- $100.00 when booked for:
  - Spring, Second Spring, May, Full Summer, First Summer, Second Summer, August 2016-17
  - Fall, First Fall, Second Fall, Winter, Spring, First Spring, Second Spring 2017-18

Subject Areas
- Civil Engineering, General
- Surveying Engineering

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