C E 417: Construction Engineering and Management

Civil Engineering

Planning, estimating, and scheduling of civil engineering construction projects involving buildings, roads, bridges, earthwork, airports, hydraulic structures, and other infrastructure assets; procurement, specifications, bids, and contracts; cost control; quality control and quality assurance; computer applications.

3 Credits

Prerequisites
- C E 315: Civil Engineering Materials

Instruction Type(s)
- Lecture: Lecture for C E 417

Course Fee(s)

Civil Engineering 2
- $100.00

Subject Areas
- Civil Engineering, General
- Construction Engineering Technology/Technician

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