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; value engineering; quality control and quality assurance; computer applications.

3 Credits

Prerequisites

- C E 315: Civil Engineering Materials
- Pre-Requisite: 24 Earned Hours

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