C E 417: Construction Engineering and Management

Civil Engineering

Planning, estimating, and scheduling of civil engineering construction projects; procurement, specifications, bids, and contracts; construction cost control methods; program evaluation and review technique; scheduling techniques including critical path method (CPM) and line of balance (LOB); computer applications.

3 Credits

One-way corequisites

- C E 315: Civil Engineering Materials

Instruction Type(s)

- Lecture: Lecture for C E 417

Subject Areas

- Civil Engineering, General
- Construction Engineering Technology/Technician