C E 310: Introduction to Structural Mechanics
Civil Engineering

Dynamics of particles; introduction to rigid body mechanics in a plane; applications to civil engineering; introduction to structural systems and loads; analysis of statically determinate trusses, beams, and frames. Computer applications.

3 Credits

Prerequisites
- Engr 309: Statics
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)
- Lecture: Lecture for C E 310

Course Fee(s)
Civil Engineering 2
- $100.00

Subject Areas
- Structural Engineering

Related Areas
- Civil Engineering, General
- Geotechnical and Geoenvironmental Engineering
- Transportation and Highway Engineering
- Water Resources Engineering