

# C E 452: Civil Engineering Analysis CIVIL ENGINEERING

Development and analysis of conceptual models of contemporary civil engineering; applications in structures, geotechniques, hydraulics, hydrology, transportation, and environmental engineering.

### 3 Credits

## **Prerequisites**

- C E 311: Structures I
- C E 431: Soil Mechanics I
- Engr 310: Engineering Analysis I
- Pre-Requisite: 24 Earned Hours

### Instruction Type(s)

• Lecture: Lecture for C E 452

#### **Subject Areas**

• Civil Engineering, General

#### **Related Areas**

- Civil Engineering, Other
- · Geotechnical and Geoenvironmental Engineering
- Structural Engineering
- Transportation and Highway Engineering
- Water Resources Engineering

