

# C E 456: Civil Engineering Design II

Final course in capstone design sequence. Group experience in the design of a significant civil engineering project; data collection and quantitative analysis of economic and safety factors; qualitative evaluation based on reliability, aesthetics, ethics, social/environmental impact. Formal presentation and evaluation of projects to a jury of practicing professionals and electronic submission of a formal report.

3 Credits

# Prerequisites

- <u>C E 455: Civil Engineering Design I</u>
- Pre-Requisite: 24 Earned Hours

#### Instruction Type(s)

Lecture: Lecture for C E 456

## Course Fee(s)

Civil Engineering 2

• \$100.00

**Civil Engineering 3** 

• \$200.00

#### Subject Areas

<u>Civil Engineering, General</u>

### **Related Areas**

- <u>Civil Engineering, Other</u>
- Geotechnical and Geoenvironmental Engineering
- <u>Structural Engineering</u>
- <u>Transportation and Highway Engineering</u>
- <u>Water Resources Engineering</u>

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