

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

Subject Areas

• Civil Engineering, General

Related Areas

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

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