

C E 414: Advanced Concrete Design

Design of slender columns, two-way floor systems, beam-column joints. Introduction to prestressed concrete. Introduction to multi-story buildings. 3 Credits

Prerequisites

- <u>C E 412</u>: <u>Design of Concrete Structures</u>
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)

Lecture: Lecture for C E 414

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>
- Water Resources Engineering

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