

CIVE 385. STRUCTURAL STEEL AND TIMBER DESIGN.

Credits: 3

Offered by: Civil Engineering (Faculty of Engineering)

This course is not offered this catalogue year.

Description

Structural loadings, load factors, code requirements and design procedures. Characteristics of structural steel and structural timber in building construction. Structural design of axially loaded tension and compression members, joists, beams, girders, trusses and framing systems.

- (3-1-5)
- Prerequisite: CIVE 284.
- Corequisite: ARCH 240

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