1

CIVE 463. DESIGN OF CONCRETE STRUCTURES.

Credits: 3

Offered by: Civil Engineering (Faculty of Engineering)

This course is not offered this catalogue year.

Description

Design of reinforced concrete members: beams, one-way slabs, columns, disturbed regions, two-way slabs, shear walls, footings, retaining walls. Aspects of seismic design of columns and shear walls. Introduction to design software and the design of prestressed concrete members.

· (3-3-3)

· Prerequisite: CIVE 318

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

Launch Visual Schedule Builder