## CIVE 284. STRUCTURAL ENGINEERING BASICS.

Credits: 4

Offered by: Civil Engineering (Faculty of Engineering)

This course is not offered this catalogue year.

## **Description**

Basic principles of statics; force systems; trusses; centroids and second moment of areas; stress and strain; beams; shearing and bending stresses; deflections; combined stresses; columns.

- · (3-3-6)
- Restriction: Not open to students who have taken CIVE 205 and CIVE 283.

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