

## **Engr 690: Finite Element Analysis II**

### **SCHOOL OF ENGINEERING**

Three-dimensional element formulations; nonlinear analysis; dynamic response, time-dependent behavior; advanced mesh-generation techniques.

3 Credits

#### **Prerequisites**

- [Engr 590: Finite Element Analysis I](#) (Minimum grade: C)

#### **Instruction Type(s)**

- Lecture: Lecture for Engr 690

#### **Subject Areas**

- [Engineering, General](#)
- [Mechanical Engineering](#)
- [Civil Engineering, General](#)

