

## **Engr 617: Continuum Mechanics**

### **SCHOOL OF ENGINEERING**

Continuum hypothesis, forces and stress fields, displacement and strain fields, governing field laws, applications to fluid, solid and magnetofluid mechanics, electrodynamics, electro- and thermoviscoelasticity.

3 Credits

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

- Lecture: Lecture for Engr 617

#### **Subject Areas**

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

