

## **Engr 612: Aeroelasticity**

### **SCHOOL OF ENGINEERING**

Study of structural deformations due to time-dependent fluid flow phenomena over surfaces; effects of gusts and turbulence; structural design criteria.

3 Credits

#### **Prerequisites**

- [Engr 558: Vibration Analysis](#)

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

- Lecture: Lecture for Engr 612

#### **Subject Areas**

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

