

## **Engr 711: Turbulence**

### **[School of Engineering](#)**

Introduction to probability theory; stochastic processes and statistical continuum theory; kinematics and dynamics of homogeneous turbulence; isotropic turbulence; turbulent shear flows.

3 Credits

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

- Lecture: Lecture for Engr 711

### **Subject Areas**

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

