

## 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

