

## **M E 525: Advanced Dynamics**

### **MECHANICAL ENGINEERING**

Rigid body dynamics, vibrations, LaGrangian and Hamiltonian formulations; application to mechanical engineering problems.

3 Credits

#### **Prerequisites**

- Pre-requisite: M E 325 or Graduate Standing

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

- Lecture: Lecture for M E 525

#### **Subject Areas**

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

