

## **M E 405: Modern Energy Conversion**

### **MECHANICAL ENGINEERING**

Consideration of high power density conversion such as nuclear Power, wind power, ocean power, solar power, biomass conversion, magneto hydrodynamics, fuel cells and electro-mechanical conversion.

3 Credits

#### **Prerequisites**

- [M E 401: Thermo-fluid Dynamics](#)

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

- Lecture: Lecture for M E 405

#### **Subject Areas**

- [Electromechanical Technology/Electromechanical Engineering Technology](#)
- [Mechanical Engineering](#)

