

# 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**

• Engr 321: Thermodynamics

## **Instruction Type(s)**

• Lecture: Lecture for M E 405

### **Subject Areas**

- Electromechanical Technology/Electromechanical Engineering Technology
- Mechanical Engineering

