

## **Engr 553: Heat Transfer**

### **SCHOOL OF ENGINEERING**

Transient and multidimensional heat conduction, free and forced convection, thermal radiation; design of heat transfer systems; analytical and numerical methods.

3 Credits

#### **Prerequisites**

- Pre-requisite: Engr 322 or Graduate Standing

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

- Lecture: Lecture for Engr 553

#### **Subject Areas**

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

