

## 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**

• (Engr 322 & Engr 420) or Graduate Standing.

## Instruction Type(s)

• Lecture: Lecture for Engr 553

## Subject Areas

- Engineering, General
- Mechanical Engineering

