

# 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 323 & Engr 420) or Graduate Standing.

## Instruction Type(s)

• Lecture: Lecture for Engr 553

#### **Subject Areas**

- Engineering, General
- <u>Mechanical Engineering</u>

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