

M E 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 M E 553
- Lecture: Web-based Lecture for M E 553

Subject Areas

- [Mechanical Engineering](#)

