M E 555: Heating Ventilation and Air-Conditioning
Mechanical Engineering
The theory and design of heating, ventilating, and air-conditioning systems for buildings with emphasis on using the fundamental principles of thermodynamics, heat transfer, and fluid mechanics, and current technology to meet energy conservation standards and environmental regulations.
3 Credits
Prerequisites
- Pre-requisite: Engr 321 or Engr 322 or Graduate Standing
Instruction Type(s)
- Lecture: Lecture for M E 555
Subject Areas
- Mechanical Engineering
- Chemical Engineering