

## 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.

## **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