

## 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

