**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