

## Phys 309: Thermodynamics PHYSICS & ASTRONOMY

General theory and applications of thermodynamics, kinetic theory, and statistical mechanics.

3 Credits

#### Prerequisites

- Pre-Requisite: 24 Earned Hours
- Phys 212 or Phys 303

## **One-way corequisites**

Math 353: Elementary Differential Equations

# Instruction Type(s)

• Lecture: Lecture for Phys 309

#### **Subject Areas**

• Physics, General

### **Related Areas**

- <u>Acoustics</u>
- <u>Atomic/Molecular Physics</u>
- <u>Condensed Matter and Materials Physics</u>
- Elementary Particle Physics
- <u>Nuclear Physics</u>
- Optics/Optical Sciences
- <u>Physics, Other</u>
- <u>Theoretical and Mathematical Physics</u>

