

Phys 309: Thermodynamics PHYSICS & ASTRONOMY

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

3 Credits

Prerequisites

- Phys 212: Physics for Science & Engineering II \$target.descriptions.MinimumGrade\$
- 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

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