

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

One-way corequisites • <u>Math 353: Elementary Differential Equations</u>

Instruction Type(s)

• Lecture: Lecture for Phys 309

Subject Areas

Physics, General

Related Areas

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

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