

# Phys 727: Adv Thermodynamics/Statistical Mech I Physics & Astronomy

Theory and applications of the laws of thermodynamics and statistical mechanics from the classical and quantum viewpoints.

3 Credits

## Prerequisites

• Phys 727 Requires: One Way-Co-Requisite Phys 711

### Instruction Type(s)

• Lecture: Lecture for Phys 727

#### **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>
- <u>Optics/Optical Sciences</u>
- Physics, Other
- <u>Theoretical and Mathematical Physics</u>

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