



# 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**

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

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