

# Phys 308: Mathematical Physics

## PHYSICS & ASTRONOMY

Application of differential equations, vectors, and other techniques to physical problems.

3 Credits

### Prerequisites

- Phys 308 Requires: One Way-Co-Requisite Math 353
- Phys 212 or Phys 303

### One-way corequisites

- [Math 353: Elementary Differential Equations](#)

### Instruction Type(s)

- Lecture: Lecture for Phys 308

### Subject Areas

- [Theoretical and Mathematical Physics](#)

### Related Areas

- [Acoustics](#)
- [Atomic/Molecular Physics](#)
- [Condensed Matter and Materials Physics](#)
- [Elementary Particle Physics](#)
- [Nuclear Physics](#)
- [Optics/Optical Sciences](#)
- [Physics, General](#)
- [Physics, Other](#)

