

# Phys 308: Mathematical Physics PHYSICS & ASTRONOMY

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

3 Credits

### Prerequisites

- Phys 212: Physics for Science & Engineering II
- Phys 308 Requires: One Way-Co-Requisite Math 353
- Phys 212 or Phys 303

- One-way corequisites <u>Math 353: Elementary Differential Equations</u>
- Instruction Type(s)
- Lecture: Lecture for Phys 308

### Subject Areas

Theoretical and Mathematical Physics

## **Related Areas**

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

