

# 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**

• 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

