

# Phys 308: Mathematical Physics PHYSICS & ASTRONOMY

Application of differential equations, vectors, and other techniques to physical problems. 3 Credits

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# Prerequisites

- Phys 212: Physics for Science & Engineering II \$target.descriptions.MinimumGrade\$
- 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**

<u>Theoretical and Mathematical Physics</u>

# **Related Areas**

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

