

Phys 212: Physics for Science & Engineering II Physics & Astronomy

This course is the second part of a two-semester calculus-based treatment of introductory physics. Topics include electricity, magnetism, electromagnetic waves and optics. Of the courses Phys 108, Phys 212, and Phys 214, only one can be counted toward a degree.

Prerequisites

- Phys 211: Physics for Science & Engineering I
- Requires Co-Requisite Math 262

Corequisites

• Phys 222: Lab Physics for Science & Engineering II

Instruction Type(s)

• Lecture: Lecture for Phys 212

Subject Areas

• Physics, General

Related Areas

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

