

# Phys 107: Conceptual Physics I Physics & Astronomy

This course is an overview of physics and the physical universe presented primarily from a conceptual rather than mathematical perspective. It uses lectures, demonstrations, and laboratory exercises to illustrate applications of physics to everyday phenomena in an integrated lecture-laboratory format. This course covers mechanics, properties of matter, heat and sound. From among Phys 107, Phys 211 and Phys 213, only one can be counted towards a degree.

3 Credits

### **Instruction Type(s)**

• Lecture/Lab: Lecture/Lab for Phys 107

## Course Fee(s) Astronomy and Physics 1

• \$225.00

### **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

