

**Course:**

**PHYS 1600 Principles of Physics I**

**4 hours**

**Majors, Minors & Degrees:**

**Majors**

Biochemistry and Molecular Biology (B.S.)  
Biology (B.S.)  
Chemistry (B.A.)  
Chemistry (B.S.)  
Exercise Science (B.S.)  
Exercise Science (Pre-AT) (B.S.)  
Physics (B.A.)  
Physics (B.S.)  
Science Education (B.A., B.S.)

**Departments/Programs:**

Physics

The principles of classical mechanics, energy and motion designed for majors in the natural and health sciences. Algebra and trigonometry will be used in descriptions and problems. Three two-hour workshop sessions per week. Students may not receive credit for both PHYS 1600 and PHYS 2000 General Physics I.

*Prerequisite(s): A grade of "C" or better in MATH 1470 Trigonometry or MATH 1400 Pre-Calculus or MATH 1600 Calculus I or a MATH ACT score of 27 or permission of the instructor.*

(Normally offered each fall semester.)