

PHYS 1600 Principles of Physics I

4 hours

Majors, Minors & Degrees:

Majors

Biochemistry and Molecular Biology (B.S.)

Biology (B.S.)

Chemistry (B.A.)

Exercise Science (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.)