

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.)
Physics (B.A.)
Physics (B.S.)
Science Education (B.A., B.S.)

Departments/Programs:

Physics, Astronomy, and Computer Science

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.

Pre or Corequisite(s): MATH 1100 College Algebra and MATH 1470 Trigonometry, or MATH 1500 Calculus for Management, Biological, and Social Sciences or MATH 1600 Calculus I or permission of the instructor.
(Normally offered each fall semester.)