# Nebraska Wesleyan University

Catalog 2016-2017

# Course: PHYS 2000 General Physics I

#### 4 hours

## Majors, Minors & Degrees:

#### Majors

Biochemistry and Molecular Biology (B.S.) Biology (B.S.) Chemistry (B.A.) Chemistry (B.S.) Physics (B.A.) Physics (B.S.) Science Education (B.A., B.S.)

## Departments/Programs:

Physics, Astronomy, and Computer Science

An introduction to classical mechanics, energy and motion designed for majors in the natural sciences. Elements of calculus will be used in descriptions and problems.

Three two-hour workshop sessions per week.

Students may not receive credit for both PHYS 1600 Principles of Physics I and PHYS 2000.

Corequisite(s): MATH 1500 Calculus for Management, Biological, and Social Sciences or MATH 1600 Calculus I or permission of the instructor.

(Normally offered each fall semester.)