#### **Nebraska Wesleyan University**

Catalog 2014-2015

#### Course:

# PHYS 1700 Principles of Physics II

#### 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

A continuation of PHYS 1600 Principles of Physics I with emphasis on waves, sound, electricity, magnetism, and elecronics. Three two-hour workshop sessions per week.

Prerequisite(s): MATH 1100 College Algebra and MATH 1470 Trigonometry. Math ACT of 27 or higher, or permission of the instructor.

(Normally offered each spring semester.)