Nebraska Wesleyan University

Catalog 2016-2017

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 electronics. Three two-hour workshop sessions per week.

Students may not receive credit for both PHYS 1700 and PHYS 2100 General Physics II.

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.)