Nebraska Wesleyan University

Catalog 2016-2017

Course:

PHYS 2100 General Physics II

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

A continuation of PHYS 2000 General 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 Principles of Physics II and PHYS 2100.

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

(Normally offered each spring semester.)