Nebraska Wesleyan University

Catalog 2011-2012

Course:

PHYS 251 Introduction to Quantum Physics I

3 hours

Majors, Minors & Degrees:

Majors

Physics (B.S.)

Departments/Programs:

Physics

An introduction to quantum theory, statistical physics, and atomic spectra and properties.

Three lectures per week.

Prerequisite(s): PHYS 162 Introduction to Modern Physics, MATH 204 Calculus III or MATH 224 Differential Equations, and computer programming skills or permission of the instructor.