Nebraska Wesleyan University Catalog 2012-2013

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.