## **Nebraska Wesleyan University**

Catalog 2011-2012

Course:

## **PHYS 252 Introduction to Quantum Physics II**

3 hours

Departments/Programs:

**Physics** 

A continuation of PHYS 251 Introduction to Quantum Physics I that treats phenomena in atomic, molecular, nuclear, solid-state, and high-energy physics as applications of the principles of microscopic physics.

Three lectures per week.

Prerequisite(s): PHYS 251 Introduction to Quantum Physics I and computer programming skills or permission of the instructor.