

# Phys 451: Introduction to Quantum Mechanics Physics & Astronomy

An introduction to nonrelativistic quantum mechanics; the Schrodinger equation and its application to simple systems. 3 Credits

## **Prerequisites**

- Phys 318: Introduction to Modern Physics II
- Phys 308: Mathematical Physics
- Math 353: Elementary Differential Equations
- Pre-Requisite: 24 Earned Hours

# Instruction Type(s)

• Lecture: Lecture for Phys 451

### **Subject Areas**

• Physics, General

#### Related Areas

- Acoustics
- Atomic/Molecular Physics
- Condensed Matter and Materials Physics
- Elementary Particle Physics
- Nuclear Physics
- Optics/Optical Sciences
- Physics, Other
- Theoretical and Mathematical Physics

