

# Phys 451: Introduction to Quantum Mechanics

## Physics & Astronomy

This course is an introduction to nonrelativistic quantum mechanics; the Schrodinger equation and its application to simple systems.

3 Credits

### Prerequisites

- [Phys 308: Mathematical Physics](#)
- [Math 353: Elementary Differential Equations](#)
- [Phys 317: Introduction to Modern Physics I](#)
- 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](#)

