

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

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

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