

PHYS 4501: Quantum Mechanics III (winter)

Calendar description: This advanced course in Quantum Mechanics covers a selection of topics that may include scattering, lasers, relativistic quantum dynamics (Dirac theory), second quantization, and field theory.

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Overview

Prerequisites

[PHYS 4500](#) Quantum Mechanics II

Dependent courses

Student Outcomes

Curriculum

Suggested texts

Notes to the instructor