

Instructor

Professor Mina Aganagic,
Lecture: TuTh 9:30-11:00 AM, 2 LeConte

Office: 407 Old LeConte Hall
Phone: (510) 642-7186
Email: aganagic@berkeley.edu
Office Hrs: Thursdays 1-2pm in 407 Old Le Conte Hall

GSI

Discussion 101: Tu 3:00 - 4:00 PM, 240 Mulford
Discussion 102: We 1:00 - 2:00 PM, 247 Cory
Office: [REDACTED]
Email: [REDACTED]
Office Hrs: [REDACTED]

Prerequisites

Physics 5A-B, Math 1A-1B, Math 53, 54 (Math 54 must be taken concurrently, if it has not been completed).

Recommended Textbooks

Eyvind Wichmann, "Quantum Physics: Berkeley Physics Course Vol. 4," [ISBN: 978-0070702189 \(Links to an external site.\)](#)
Frederick Reif, "Statistical Physics: Berkeley Physics Course Vol. 5," [ISBN: 978-0070702196 \(Links to an external site.\)](#)
A.P. French, Introduction to Quantum Physics (M.I.T. Physics Series), [ISBN: \(Links to an external site.\) 978-0393091069](#)
R. P. Feynman, *The Feynman Lectures on Physics*, v. 2,3, [ISBN: 978-0465025015](#)

Grades:

- Homework 40%
- Midterm 25%
- Final Exam 35%