PHYS 531 Quantum Mechanics I
Fall 2023

Schedule: Monday 14:40 – 16:30 FASS 2031, Tuesday 14:40 – 15:30 FENS G015

Zoom Meeting ID: 971 2220 9254
Passcode: 884768


Instructor: Zafer Gedik, Email: gedik@sabanciuniv.edu, Phone: (216) 483 9610

Grading:

- Midterm 1 (30 %)
- Midterm 2 (30 %)
- Midterm 3 (30 %)
- Class Participation (10 %)

Exam Dates:

- Midterm 1: 6 November 14:40 – 16:30
- Midterm 2: 11 December 14:40 – 16:30
- Midterm 3: 2 January 14:40 – 15:30

Topics

- Fundamental Concepts (Week 1 – 2)
- Quantum Dynamics (Week 3 – 6)
- Theory of Angular Momentum (Week 7 – 14)