PHYS 531 Quantum Mechanics I
Fall 2022

Schedule: Monday 09:40 – 11:30 FASS 1089, Tuesday 10:40 – 11:30 FENS L029

Zoom Meeting ID: 933 7994 5625
Passcode: 680101


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: 31 October 09:40 – 11:30 (Week 5)
- Midterm 2: 5 December 09:40 – 11:30 (Week 10)
- Midterm 3: 2 January 09:40 – 11:30 (Week 14)

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