PHYS 531 Quantum Mechanics I
Fall 2020

Schedule: Monday 08:40 – 10:30, Tuesday 08:40 – 09:30

Zoom Meeting ID: https://sabanciuniv.zoom.us/j/96226267004
Passcode: 324582


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

Grading:
• Midterm 1 (30 %)
• Midterm 2 (30 %)
• Final (30 %)
• Class Participation (10 %)

Take – Home Exam Dates:
• Midterm 1: 2 November 08:40 (Week 5)
• Midterm 2: 7 December 08:40 (Week 10)
• Final: 4 January 08:40 (Week 14)

Topics
• Fundamental Concepts (Week 1 – 2)
• Quantum Dynamics (Week 3 – 5)
• Theory of Angular Momentum (Week 7 – 13)