PHYS 5393: Quantum Mechanics I, Autumn 2017

Instructor: Professor Chung Kao [Jung Gau]
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Office Hours: Monday and Wednesday, 03:00 PM–04:00 PM

Class Times:
August 21 – December 08
Mon and Wed 09:00 AM–10:15 AM in Nielsen Hall 203

Text
*Principles of Quantum Mechanics*,
Ramamurti Shankar, Springer; 2nd edition

Supplementary Text
*Modern Quantum Mechanics*,
J. J. J. Sakurai (Author), Addison Wesley Longman, Inc.

Exams
Midterm Exam: October 06, 09:00 AM–11:00 AM (Friday) in Nielsen 203
Final Exam: December 11, 08:00 AM–10:00 AM (Monday) in Nielsen 203.

Problem Sets
A problem set will be handed out each Wednesday and it will be due at the beginning of lecture on the following Wednesday. NO late problem sets will be accepted.

Grading
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These are my expectations of you:

1. Always come to class and be prepared to discuss physics.
2. Complete assignments fully and on time.
3. Participate fully in class discussions and problems.
4. Cooperate with classmates, respect one another, and encourage one another.
5. Come to see me when you have problems with the course or my instruction.