Physics 5455: Quantum mechanics I
Spring 2015

Instructor       Eric Sharpe
Office/Phone     Robeson 211-A, 231-7890
Email            ersharpe@vt.edu
Course web page  http://www.phys.vt.edu/~ersharpe/5455/index.html
Office hours     TBA, and by appointment
Text             Quantum mechanics,
                 fourth edition (2007), by F. Schwabl
Class meets      MWF 11:15 am - 12:05 pm in Robeson 116

Homework: Homework will be assigned once every week. Assignments will be listed on
the course web page, in addition to being given in class. Students may work together on the
problem assignments, but each must turn in solutions written entirely by himself or herself.

Tests and exams: There will be 2 tests and a final exam.

Grading: Each test counts 100 points, the final exam counts 200 points, and your cumulative
homework score is scaled to a maximum of 100 points. Your final grade is based on the total
number of points accumulated out of 500. Remember that doing homework (by the assigned
deadlines) is by far the best way to prepare for tests.

Deadlines: The deadline to drop a class without penalty is March 2.

Final exam: Will be held on Friday May 8, from 7:45 am - 9:45 am (the 11M slot). For
the schedule see
https://banweb.banner.vt.edu/ssb/prod/hzskeexam.P DispExamInfo

As a general rule of thumb, it is far, far easier to keep up than to catch up. If you have
questions about the material that are not answered during class, by all means, feel free to
see me. You may have also heard this advice in undergraduate classes, but in grad school,
where classes go much faster and cover more, this advice goes double.