Instructor: Professor Sid Redner, Office: SCI 321, Tel: 353-2618, email: redner@bu.edu
  Office hours: W 11–12:30, F 1-2.
  Course website: physics.bu.edu/~redner/452.html

Required Text:
D. J. Griffiths *Introduction to Quantum Mechanics*, 2nd edition (Pearson Prentice Hall). This is a very pedagogical book.

Recommended Texts:
There are many helpful references available to complement the text, including:

S. Gasiorowicz, *Quantum Physics* 3rd ed. (Wiley). This is a standard text that presents the major topics that we’ll cover this semester.


Academic Conduct
It is the responsibility of all students to know and understand the provisions of the CAS Academic Conduct Code. Any academic infractions, such as cheating, will be dealt with according to this code.

Problem Sets
There will be weekly assigned problem sets for this course that will be posted on the course website by Friday. You can collaborate with other students in solving the problem sets. However, the write-up that you hand in should represent your own personal effort. Assignments will be due the following Friday by 4:00pm and should be placed in the drop-off envelope by my office door (room SCI 321). Late homework will not be accepted.

There are two homework graders, Diego Guerra (dguerra@physics.bu.edu) and John Ogren (jiogren@bu.edu). Questions regarding homework grading should be directed to the grader, no more than one week after the graded assignment is returned to you.

Exams
There will be one in-class mid-term exam in mid October, and a three-hour final exam on Wednesday December 16 at 9am.

Grading
Your final grade will be computed as follows:

<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Problem Sets</td>
<td>30%</td>
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<tr>
<td>Midterm</td>
<td>30%</td>
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<tr>
<td>Final Exam</td>
<td>40%</td>
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