Instructor: Edward Martens  
Office: Abelson 314  
e-mail: martens@brandeis.edu  
edward.martens@gmail.com  
Phone: 62805  
Home Phone: (508) 758-4768  
Office Hours: Monday through Thursday 11 am – 2:00 pm

Text: Physics for Scientists and Engineers with Modern Physics,  
4th edition, Douglas Giancoli

Reading: We will cover chapters 1 through 20 at a rate of about one chapter per day.

Homework: See the schedule for details. A significant portion of your grade will be  
based on your homework and your class participation. The homework  
problems are assigned out of the problem sections at the end of each chapter. Homework will be collected for grading on the due date as assigned in  
the schedule. The questions assigned for each chapter will be the basis for  
your class participation grade. Read the assigned chapter before class and  
attend to the assigned questions. One caveat: the schedule is not cast in  
stone. Changes will be announced in class and you are responsible for  
them whether you were in class or not.

Exams: There will be a written exam each Thursday covering the chapters  
specified in the schedule. There will be no comprehensive final exam.

Grading: Exams (5): 175 points  
Homework: 80 points  
Class Participation: 80 points

If you are a student with a documented disability and require accommodations to be  
made for you in class, please see me immediately.