

SYLLABUS

Physics 10a
Summer 2009

Instructor: Edward Martens
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Home Phone: (508) 758-4768
Office Hours: Monday through Thursday 11 am – 2:30 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.