Physics 493, Senior Seminar 2009

Meeting time: Tuesdays 3:00-4:00 in the physics lab, except the two weeks with (?), which need to be scheduled between the students and Dr. Michalik.

Homework: assigned each class, due at the start of the next class. Each homework is graded on a 10 point scale, and the 9 homeworks will be averaged to be your final grade in the class.

9/1 Intro: class outline, senior research expectations, senior exam information
--Physics GRE registration deadline is 9/4, with late registration by 9/11 for October test date!
9/8 Phys 115 review
9/15 Phys 116 review (hw #1 due)
9/22 Phys 251 review (hw #2 due)
9/29 (?) Phys 252 review (hw #3 due)
10/6 (?) Phys 341 review (hw #4 due)
10/13 Review equation sheet – GRE overview (hw #5 due)
--10/10 GRE Subject Test date 1

Week of fall break – no meeting
10/27 Overview from ELC (hw #6 due)
11/3 Senior research topic: what and why? (hw #7 due)
--11/7 GRE Subject Test date 2
11/10 Discuss career statements, list of grad schools or jobs (hw #8 due)
11/17 Peer review grad school statement or job cover letter; course evaluations (hw #9 due)

The following dates are subject to change, but should be taken as guidelines:

- 10/24 Senior Exam
- Senior/Honors presentation is the last Thursday of classes in the semester you are doing research
- Senior/Honors research paper is due on the last day (Friday) of classes in the semester you are doing research