

Electricity and Magnetism II

PH432 / PH532

Winter Term - 2011

Section number: PH432 - #42985, PH532 - #42990

Instructor: Dr. Erik J. Sánchez, esanchez@pdx.edu
Science Bldg II, Room 170A, 169, 170 or 171
503-725-3819

Textbook: *Introduction to Electrodynamics*, 3rd Edition
By David J. Griffiths, Prentice Hall

Office Hours: Thursday, 14:30 - 15:30

Class Times: Tuesday/Thursday, 12:00 - 13:50

Class Room: Steven Epler Hall 107

Course Outline:

- Chapter 3 Dipole stuff
- Chapter 4 Electric Fields in Matter
- Chapter 5 Magnetostatics
- Chapter 6 Magnetic fields in Matter
- Chapter 7 Electrodynamics

Grading:

Homework:	0%	Instructor will assign in class.
Midterm:	50%	Feb. 15 th , 2011, take-home exam (FYI: Feb. 20 th , last day to withdraw)
Final:	50%	Mar. 10 th , 2011 - take-home exam

Outside Resources: Instructor will give information in class

Note: Late homework only accepted if you have a doctor's note, death in family, official school closure or prior arrangement.