

PHY 184 Spring semester 2008 Schedule

<u>Week</u>	<u>Dates</u>	<u>Chapter (2nd/3rd ed)</u>	<u>Topic</u>	<u>Lectures</u>	<u>HW</u>	<u>HW due</u>
1	Jan 07-10	16/21	Electrostatics	1-4	Set 1	Jan 15
2	Jan 14-17	17/22	Electric fields	5-8	Set 2	Jan 23
3	Jan 22-24	18/23	Electric potential	9-11	Set 3	Jan 29
4	Jan 28-31	19/24	Capacitors	12-15	Set 4	Feb 05
5	Feb 04-07	20/25	Direct currents	16-18 + Exam 1	Corr 1	Feb 12
6	Feb 11-14	21/26	Circuits	19-22	Set 5	Feb 19
7	Feb 18-21	22/27	Magnetism	23-26	Set 6	Feb 26
8	Feb 25-28	23/28	Electromagnetism	27-30	Set 7	Mar 11
	Mar 03-06		Spring break			
9	Mar 10-13	24/29	EM induction	31-34	Set 8	Mar 18
10	Mar 17-20	25/30	Alternating current	35-37 + Exam 2	Corr 2	Mar 25
11	Mar 24-27	26/31	EM waves	38-41	Set 9	Apr 01
12	Mar 31-Apr 3	27/32	Geometrical optics	42-45	Set 10	Apr 08
13	Apr 07-10	28/33	Optical instruments	46-49	Set 11	Apr 15
14	Apr 14-17	29/34	Wave optics	50-52	Set 12	Apr 22
15	Apr 21-24	30/35	Relativity	53-56		