

**PHYSICS 110B SYLLABUS
SPRING 2004**

LECTURE NUMBER	DATE	TOPIC	TEXT SECTIONS	HWORK DUE
1	3/29	Electrodynamics	7.3	
2	3/31	Electrodynamics	7.3	
3	4/2	AC Circuits	Reserve	
4	4/5	AC Circuits	Reserve	1
5	4/7	AC Circuits	Reserve	
6	4/9	AC Circuits	Reserve	
7	4/12	Conserved Currents	8.1	2
8	4/14	Conserved Currents	8.2	
9	4/16	Conserved Currents	8.2	
10	4/19	Waves	9.1	3
11	4/21	MIDTERM I		
12	4/23	Waves	9.2	
13	4/26	Waves	9.2	
14	4/28	Waves	9.3	
15	4/30	Waves	9.3	4
16	5/3	Waves	9.4	
17	5/5	Waves	9.5	
18	5/7	Waves	9.5	
19	5/10	Physical Optics	Reserve	5
20	5/12	Physical Optics	Reserve	
21	5/14	Physical Optics	Reserve	
22	5/17	Dynamic Fields	10.1	6
23	5/19	MIDTERM II		
24	5/21	Dynamic Fields	10.2	
25	5/24	Dynamic Fields	10.3	
26	5/26	Radiation	11.1	
27	5/28	Radiation	11.2	7
28	6/2	Radiation	11.2	
29	6/4	Radiation	11.2	(8)*

***HOMEWORK 8 DUE IN AT FINAL EXAM!!**

COMPREHENSIVE FINAL: Monday, June 7, 7:30-10:30 PM