

			Phys221 Calendar (2010 summer, Subject to Change)	
wk	Date	Lecture	Topics	Ref
1	Mon 5/10			
	Wed 5/12	1	Introduction, Vector Algebra	2.1,2,3; 5-1.
	Fri 5/14	2	Vector Calculus	3-1; 4-5.
2	Mon 5/17	3	Vector Calculus	3.2,3,4; 4-4.
	Wed 5/19	4	Electrostatics	4.1-4
	Fri 5/21	5	Electrostatics	4.5
3	Mon 5/24	6	Electrostatics	4.6-8
	Wed 5/26		Victoria Day	
	Fri 5/28	7	Electrostatics	4.9, 10, 11
4	Mon 5/31	8	Electrostatics	4.12
	Wed 6/2	9	Magnetostatics	5.1,2
	Fri 6/4	10	Magnetostatics	5-3,4
5	Mon 6/7	11	Magnetostatics	5-5,6
	Wed 6/9	12	Magnetostatics	5-6,7
	Fri 6/11	13	Magnetostatics	5-8,9
6	Mon 6/14	14	Problem solving	
	Wed 6/16	15	Examples	
	Fri /6/18	16	Midterm#1	
7	Mon 6/21	17	Maxwell's Equations	6.1-7
	Wed 6/23	18	Maxwell's Equations	6.8-10
	Fri 6/25		Maxwell's Equations	Ch 6
8	Mon 6/28	19	Plane wave propagation	7.1-2
	Wed 6/30	20	Plane wave propagation	7.3
	Fri 7/2	21	Plane wave propagation	7.4-5
9	Mon 7/5	22	Plane wave propagation	7.6-7
	Wed 7/7	23	Plane wave propagation	7.6-8
	Fri 7/9	24	Plane wave propagation	7.6-9
10	Mon 7/12	25	Plane wave propagation	7.6-10
	Wed 7/14	26	Plane wave propagation	7.6-11
	Fri 7/16	27	Plane wave propagation	7.6-12
11	Mon 7/19	28	Problem solving	
	Wed 7/21	29	Examples	
	Fri 7/23		Midterm #2	
12	Mon 7/26	30	Transmission lines	8-1,2,3
	Wed 7/28	31	Transmission lines	8-4,5,6
	Fri 7/30	32	Radiation and Antennas	10-1,2,3
13	Mon 8/2		Radiation and Antennas	10.4
	Wed 8/4	33	Radiation and Antennas	10-4,5,6
	Fri 8/6	34	Problem solving	
14	Mon 8/9	35	Examples	

	Wed 8/11	36	Examples	
	Fri 8/13	37	Review	
	Tue 8/17		Final Exam (8:30-11:30am). AQ3159	