

		Phys221 Schedule, Summer 2009 (subject to change)			
		Lecture: AQ3005; Tutorial: Tue TASC2-7201; Thur AQ5			
Week	Lecture	Date	Day	Topic	Ref
					<i>Ulaby</i>
1	1	May-04-08	M	Introduction, Vector Algebra	2.1-3
	2	May-06-08	W	Vector Calculus	3.1-2
	3	May-08-08	F	Vector Calculus	3.3-4
		Tutorial	T, R	Vector Algebra	Ch. 2
2	4	May-11-08	M	Electrostatics	4.1-4
	5	May-13-08	W	Electrostatics	4.5
	6	May-15-08	F	Electrostatics	4.6-8
		Tutorial	T, R	Vector calculus	Ch. 3
3		May-18-08	M	Victoria Day	
	7	May-20-08	W	Electrostatics	4.9
	8	May-22-08	F	Electrostatics	4-10, 11.
		Tutorial	T, R	Electrostatics	Ch. 4
4	9	May-25-08	M	Electrostatics	4.11, 4.12
	10	May-27-08	W	Problem solving	
	11	May-29-08	F	Midterm 1	Ch2, Ch3, Ch4
		Tutorial	T, R	Electrostatics	Ch. 4
5	12	June-01-08	M	Magnetostatics	5.1
	13	June-03-08	W	Magnetostatics	5.2
	14	June-05-08	F	Magnetostatics	5.3
		Tutorial	T, R	Magnetostatics	Ch.5
6	15	June-08-08	M	Magnetostatics	5.4
	16	June-10-08	W	Magnetostatics	5.5
	17	June-12-08	F	Magnetostatics	5.6
		Tutorial	T, R	Magnetostatics	Ch.5
7	18	June-15-08	M	Magnetostatics	5.7

	19	June-17-08	W	Magnetostatics	5.8, 9
		June-19-08	F	Maxwell's Equations	6.1-7
		Tutorial	T,R	Magnetostatics	Ch5
8	20	June-22-09	M	Maxwell's Equations	6.8-10
	21	June-24-09	W	Plane wave propagation	7.1-2
	22	June-26-09	F	Plane wave propagation	7.3, 4
		Tutorial	T,R	Maxwell's Equations	Ch 6
9	23	June-29-09	M	Problem solving	Ch5, 6, 7
		July-01-01	W	Canada Day	
	24	Tutorial	T,R	Problem solving	Ch5, 6, 7
	25	July-03-09	F	Midterm 2	Ch4, 5, 6, 7
10	26	July-06-09	M	Plane wave propagation	7.4-5
	27	July-08-09	W	Plane wave propagation	Ch 7
	28	July-10-09	F	Transmission Lines	Ch 8
		Tutorial	T,R	Plane wave propagation	Ch 7
11	29	July-13-09	M	Transmission Lines	Ch 8
	30	July-15-09	W	Wave reflection and transmission	9.1-2
	31	July-17-09	F	Wave reflection and transmission	9.3-4
		Tutorial	T,R	Wave reflection and transmission	Ch. 9
12	32	July-20-09	M	Wave reflection and transmission	9.5
	33	July-22-09	W	Radiation and Antennas	10.1
	34	July-24-09	F	Radiation and Antennas	10.2
		Tutorial	T,R	Radiation and Antennas	Ch. 10
13	35	July-27-09	M	Radiation and Antennas	10.3
	36	July-29-09	W	Radiation and Antennas	10.4
	37	July-31-09	F		
		Tutorial	T,R	Radiation and Antennas	Ch. 10
		August-07-09	F	Final Exam (3:30 PM - 6:30 PM)	