

Week	Day	Date	Lecture	Reading	Topic	Tutorial	Lab
1	M	04-Jan	1	22.1 - 22.4	Intro/Electrostatics		
	W	06-Jan	2	22.3 - 23.1	Coulomb's Law & Electric Field	Tutorial prep	Pivot intro lab
	F	08-Jan	3	23.2 - 23.4	Electric Field II		
2	M	11-Jan	4	23.5 - 23.8	Electric Field III		
	W	13-Jan	5	24.1 - 24.4, 1.2	Field Lines and Symmetry	Charge	Pivot lab 1
	F	15-Jan	6	24.5 - 24.8	Gauss's Law		
3	M	18-Jan	Holiday				
	W	20-Jan	7	25.1 - 25.3	Electric Potential I	Electric field and flux	Pivot lab 2
	F	22-Jan	8	25.4 - 25.7	Electric Potential II		
4	M	25-Jan	9		Electric Field III		
	W	27-Jan	10	26.1 - 26.5	Capacitance	Gauss' law	Pivot lab 3
	F	29-Jan	11		Relativity I		
5	M	01-Feb	12		Relativity II		
	W	03-Feb	13		Relativity III	Electric potential difference	Pivot lab 4
	Th(night)	04-Feb	<b>Midterm 1</b>				
	F	05-Feb	14		Relativity IV		
6	M	08-Feb	15		Relativity V	Electric properties of conductors	Pivot lab 5
	W	10-Feb	16		Relativity VI		
	F	12-Feb	17	31.1 - 31.7	Circuits		
7	M	15-Feb	Holiday				
	W	17-Feb	18	27.1 - 27.3	Magnetic Fields	A model for circuits part 3: Multiple batteries	Pivot lab 6
	F	19-Feb	19	27.5 - 27.7	Current and Magnetism		
8	M	22-Feb	20	27.4, 27.8	Unification of E & M		
	W	24-Feb	21	28.1 - 28.3	Ampere Law I	Magnetic interactions	Pivot lab 7
	Th(night)	25-Feb	<b>Midterm 2</b>				
	F	26-Feb	22	28.4 - 28.8	Ampere Law II		
9	M	01-Mar	23	29.1 - 29.3	Faraday Law		
	W	03-Mar	24	29.4 - 29.5	Induced emf	Ampere's law	Pivot lab 8
	F	05-Mar	25	29.6 - 29.8	Inductance		
10	M	08-Mar	26	30.1 - 30.4, 30.5	Maxwell Equations & EM Waves		
	W	10-Mar	27	32.1 - 32.2	AC Circuits I	Lenz's law	Make up
	F	12-Mar	28	32.5 - 32.6	AC Circuits II		