

Week	Day	Date	Lecture	Reading	Topic	Tutorial	Lab
1	M	29-Mar	1	22.1 - 22.2	Intro/Electrostatics	Intro video / Mathematical reasoning	No Lab
	W	31-Mar	2	22.3 - 22.6	Coulomb Law		
	F	02-Apr	3	23.1 - 23.3	Electric Field I		
2	M	05-Apr	4	23.4 - 23.5	Electric Field II	Charge	Pivot lab 1
	W	07-Apr	5	23.6 - 23.8	Electric Field III		
	F	09-Apr	6	24.1 - 24.4, 1.2	Field Lines and Symmetry		
3	M	12-Apr	7	24.5 - 24.6	Gauss's Law I	Electric field and flux	Pivot lab 2
	W	14-Apr	8	24.7 - 24.8	Gauss's Law II		
	F	16-Apr	9	25.1 - 25.3	Electric Potential I		
4	M	19-Apr	10	25.4 - 25.5	Electric Potential II	Gauss' law	Pivot lab 3
	W	21-Apr	11	25.6 - 26.1	Electric Potential III		
	F	23-Apr	12	26.2 - 26.3	Capacitors		
5	M	26-Apr	13	26.4 - 26.5	Capacitance	Electric potential difference	Pivot lab 4
	W	28-Apr	14	26.6 - 26.7, 31.1* - 31.2	Circuits		
	Th(night)	29-Apr	Midterm 1				
	F	30-Apr	15	31.3 - 31.6	Single-loop Circuits		
6	M	03-May	16	31.7 - 31.8	Multiloop Circuits	Electric properties of conductors	Pivot lab 5
	W	05-May	17	27.1 - 27.3	Magnetic Fields		
	F	07-May	18	27.5 - 27.7	Current and Magnetism		
7	M	10-May	19	14.1 - 14.3	Special Relativity	A model for circuits part 3: Multiple batteries	Pivot lab 6
	W	12-May	20	14.5 - 14.6, 27.4, 27.8	Unification of E & M		
	F	14-May	21	28.1 - 28.3	Ampere Law I		
8	M	17-May	22	28.4 - 28.8	Ampere Law II	Magnetic interactions	Pivot lab 7
	W	19-May	23	29.1 - 29.3	Faraday Law		
	Th(night)	20-May	Midterm 2				
9	F	21-May	24	29.4 - 29.5	Induced emf	Ampere's law	Pivot lab 8
	M	24-May	25	29.6 - 29.8	Inductance		
	W	26-May	26	30.1 - 30.4, 30.5	Maxwell Equations & EM Waves		
10	F	28-May	27	32.1 - 32.2	AC Circuits I	Lenz's law	Make up
	M	31-May	Holiday				
	W	02-Jun	28	32.5 - 32.6	AC Circuits II		
	F	04-Jun	29	32.7 - 32.8	AC Circuits III		