









Week 1	Tuesday, January 22 Course introduction and review. Ch. 16: Electric charge and electric field.	Thursday, January 24  Lab 1: Static electricity.		
Week 2	Tuesday, January 29 Ch. 17: Electric potential.	Thursday, January 31  Lab 2: The electric field.		
Week 3	Tuesday, February 5 Ch. 18: Ohm's law	Thursday, February 7 Test 1: Chapters 16 & 17	score	%
Week 4	Tuesday, February 12 Ch. 19: DC circuits.	Thursday, February 14  Lab 3: Ohm's law.		
Week 5	Tuesday, February 19 No class	Thursday, February 21 Ch. 20: Magnetism. Test 2: Chapters 18 & 19	score	%
Week 6	Tuesday, February 26 Ch. 21: Electromagnetic induction.	Thursday, February 28  Lab 4: Resistors in series & parallel		
Week 7	Tuesday, March 5 Ch. 22: Electromagnetic waves.	Thursday, March 7 Test 3: Chapters 20 & 21	score	%
Spring Break				
Week 8	Tuesday, March 19 Ch. 23: Light as a ray.	Thursday, March 21  Lab 5: Capacitors in series & parallel		
Week 9	Tuesday, March 26 Ch. 24: Light as a wave.	Thursday, March 28  Lab 6: Snell's law. Test 4: Chapter 22 & 23	score	%
Week 10	Tuesday, April 2 Ch. 25: Optical instruments.	Thursday, April 4  Lab 7: Thin lenses.		
Week 11	Tuesday, April 9 Ch. 26: Special relativity.	Thursday, April 11 Test 5: Chapters 24 & 25	score	%
Week 12	Tuesday, April 16 Ch. 27: Early quantum theory.	Thursday, April 18  Lab 8: Diffraction.		
Week 13	Tuesday, April 23 Review.	Thursday, April 25 Test 6: Chapters 26 & 27	score	%
Week 14	Tuesday, April 30 Test return	Final: TBA		

**Letter Grade Key**

%:	50–64	65–71	72–77	78–79	80–83	84–87	88–89	90–93	94+
Grade:	D	C <sup>-</sup>	C	C <sup>+</sup>	B <sup>-</sup>	B	B <sup>+</sup>	A <sup>-</sup>	A