Unit I - Mo	Unit I - Motion				
		Topic	Quiz/HW	Lab	
Week 1	Sept. 2	No Lecture	Due Sept. 8 at 11:59pm		
	Lect 1 Sept. 4	Introduction & Electric Charge			
Week 2	Lect 2a Sept. 9	Coulomb's Law	Due Sept. 15 at 11:59pm	Lab 1	
	Lect 2b Sept. 11	Fields and Potential Energy			
Week 3	Lect 3a Sept. 16	Electric Potential	Due Sept. 22 at 11:59pm	Lab 2	
	Lect 3b Sept 18	Capacitance & Capacitors			
Week 4	Lect 4a Sept. 23	Review		No Lab	
Exam 1 on Sept 24 from 5:45pm to 7:00pm					

Unit II - Motion in Systems				
		Topic	Quiz/HW	Lab
Week 4	Lect 4b Sept. 25	Voltage, Current, and Resistance	Due Sept. 29 at 11:59pm	Make-Up Labs
Week 5	Lect 5a Sept. 30	Circuits I	Due Oct. 6 at 11:59pm	Lab 3
	Lect 5b Oct. 2	Circuits II		
Week 6	Lect 6a Oct. 7	Magnetism and Magnetic	Due Oct. 13 at 11:59pm	Lab 4
	Lect 6b Oct. 9	Magnetism and Wires		
Week 7	Lect 7a Oct. 14	Electromagn etic Induction	Due Oct. 20 at 11:59pm	Lab 5
	Lect 7b Oct. 16	EM Waves		

Week 8	Lect 8a Oct. 21	Review		No Lab
Exam 2 on Oct 22 from 5:45pm to 7:00pm				

Unit III - Real-World Systems				
		Topic	Quiz/HW	Lab
Week 8	Lect 8b Oct. 23	Reflection and Refraction	Due Oct. 27 at 11:59pm	Make-Up Labs
Week 9	Lect 9a Oct. 28	Interference	Due Nov. 3 at 11:59pm	Lab 6
	Lect 9b Oct. 30	Thin Film Interference		
Week 10	Lect 10a Nov. 4	Mirrors	Due Nov. 10 at 11:59pm	Lab 7
	Lect 10b Nov. 6	Lenses		
Week 11	Lect 11a Nov. 11	Systems of Lenses	Due Nov. 17 at 11:59pm	Lab 8
	Lect 11b Nov. 13	Optical Instruments		
Week 12	Lect 12a Nov. 18	Review		No Lab
Exam 3 on Nov 19 from 5:45pm to 7:00pm				

Unit IV - Thermodyamics Quiz/HW Topic Lab Week 12 Lect 12b Wave-Due Nov. 24 Make-Up Nov. 20 Particle at 11:59pm Labs Duality Week 13 Lect 13a Spectra and Due Nov. 27 No Lab at 11:59pm Nov. 25 Photon Emissions Lect 13b Special Nov. 27 **Topics** Week 14 Due Dec. 8 Lect 14a Atomic Lab 9 Dec. 2 at 11:59pm Physics

	Lect 14b Dec. 4	Nuclear Physics		
Week 15	Lect 15a Dec. 9	Fission, Fusion, and Decay	Due Dec. 11 at 11:59pm	No Lab
	Lect 15b Dec. 11	Review		
Final Exam on Dec. 17 at 7:45am to 9:45am				