Tentative Physics 212 Schedule				Fall 2025	v. 251017
Week	**Class Day**	**Date**	**Unit and Topic**	**Unit Activity**	**Homework DUE**
1	1 Wed	3-Sep	Introduction	Introduction, M A1	
	2 Fri	5-Sep	**Unit M: Model of Magnetism: Exploring Magnetic Effects**	A2	
2	3 Mon	8-Sep	Initial Model of Magnetism	A3	
	4 Wed	10-Sep	Better Model for Magnetism	A4	**M: Ext A**
	5 Fri	12-Sep	Explaining Magnetic Phenomena	A5	**M: Ext B**
3	6 Mon	15-Sep	**Unit SE: Model of Static Electricity**	SE A1 A2	**M: Ext C**
	7 Wed	17-Sep	Representing Uncharged Objects	A3 A4	**SE: Ext A**
	8 Fri	19-Sep	No class.		**SE: Ext B**
4	9 Mon	22-Sep	Representing Charged Objects	A5	**SE: Ext D**
	10 Wed	24-Sep	Model for Different Materials and Review	A6	**SE: Ext E**
	11 Fri	26-Sep	**Exam I M, SE**	Exam	**Paper 1**
5	12 Mon	29-Sep	Unit EM Energy Model of Interactions	EM A0 A1	
	13 Wed	1-Oct	Motion and Energy	A2 A3	**EM: Ext A**
	14 Fri	3-Oct	Slowing and Stopping	A3 A4	**EM: Ext B**
6	15 Mon	6-Oct	Warming and Cooling	A4 A5	**EM: Ext D**
	16 Wed	8-Oct	Keeping track of Energy	A6 A7	**EM: Ext E**
	17 Fri	10-Oct	Conservation of Energy	A7 A8	**EM: Ext G**
7	18 Mon	13-Oct	Unit PEF: Potential Energy and Fields	PEF A1	**EM: Ext I**
	19 Wed	15-Oct	Comparing Magnetic and Elastic	A2 A3	**PEF: Ext A**
	20 Fri	17-Oct	Gravitational Interactions	A3 A4	**PEF: Ext B**

8	21	Mon	20-Oct	Electromagnetic Interactions	A4 A5	**PEF: Ext C**
	22	Wed	22-Oct	More electromagnetic interactions	A5 A6	**PEF: Ext D, E**
	23	Fri	24-Oct	**Exam II EM. PEF**	Exam 2	**Paper 2**
9	24	Mon	27-Oct	**Unit FM Force Model**	FM A1 A2	
	25	Wed	29-Oct	Continuous Force	A3 A4	**FM: Ext A**
	26	Fri	31-Oct	Slowing and Friction	A3 A4	**FM: Ext B**
10	27	Mon	3-Nov	Changing Force and Mass	A4 A5	**FM: Ext C**
	28	Wed	5-Nov	Falling Objects	A5 A6	**FM: Ext D**
	29	Fri	7-Nov	Force summary	A6 A7	**FM: Ext E**
11	30	Mon	10-Nov	**Unit CF Combinations of Forces**	CF A1	
	31	Wed	12-Nov	Balanced Forces	A2	**CF: Ext A**
	32	Fri	14-Nov	Comparing Forces	A3	**CF: Ext B**
12	33	Mon	17-Nov	Explaining using Forces	A4	**CF: Ext C**
	34	Wed	19-Nov	**Unit W Waves**	Waves & Sound	**CF: Ext D, E**
	35	Fri	21-Nov	**Unit L Light**	L A1	**WS: Ext A, Hewitt Comment**
13	36	Mon	24-Nov	**Exam III - FM, CF**	Exam	**Paper 3**
		Wed	26-Nov	**Fall Break**		
		Fri	28-Nov	**Fall Break**		
14	37	Mon	1-Dec	Shadows and Reflection	A2 A3	**L: Ext A**
	38	Wed	3-Dec	Refraction	A3 A4	**L: Ext B**
	39	Fri	5-Dec	Color	A4 A5	
15	40	Mon	8-Dec	**Final Exam W, L 10:00 a.m. - 12:00 noon**		