

Physics 403 Syllabus, Fall 2011

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Class	Date	Day	Activity	Comment	Due	Note
1	8/23	Tues	Orientation	About Phy403 (mgp)		
2	8/25	Thurs	Cycle 1-1			
3	8/30	Tues	Cycle 1-2	OriginPro Intro (ec)		
4	9/1	Thurs	Cycle 1-3	Elog Comments (mgp)		
5	9/6	Tues	Cycle 1-4	Written Reports (mgp)		
6	9/8	Thurs	Cycle 1-5		Rotate	
7	9/13	Tues	Cycle 1-6	Basic ErrorAnalysis (mgp)		
8	9/15	Thurs	Cycle 1-7		C1-Ex1	
9	9/20	Tues	Cycle 1-8	Oral Reports / Talks		
10	9/22	Thurs	Cycle 2-1		Rotate	
11	9/27	Tues		ORALS Cycle 1		
12	9/29	Thurs	Cycle 2-2			
13	10/4	Tues	Cycle 2-3	Root Analysis Intro (mgp)	C1-Ex2	
14	10/6	Thurs	Cycle 2-4			
15	10/11	Tues	Cycle 2-5	Data & Ethics (mgp)	Rotate	
16	10/13	Thurs	Cycle 2-6			
17	10/18	Tues	Cycle 2-7	Lock-in Amps (ec)	C2-Ex1	
18	10/20	Thurs	Cycle 2-8			
19	10/25	Tues		ORALS Cycle 2		
20	10/27	Thurs	Cycle 3-1		Rotate	
21	11/1	Tues	Cycle 3-2	Measuring Temp (ec)	C2-Ex2	
22	11/3	Thurs	Cycle 3-3			
23	11/8	Tues	Cycle 3-4	Ferroelectricity (ec)		
24	11/10	Thurs	Cycle 3-5		Rotate	
25	11/15	Tues	Cycle 3-6	Quark Structure of Hadrons (mgp)	C3-Ex1	
26	11/17	Thurs	Cycle 3-7			
				Thanksgiving Break		
27	11/29	Tues	Cycle 3-8	Entanglement		
28	12/1	Thurs		Working Day / Catchup		
29	12/6	Tues		ORALS Cycle 3		
	12/8			READING DAY	C3-Ex2	