

PHYSICS 403 SYLLABUS, SUMMER 2016

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	Date	Day	Activity		Lectures: 10am Journal club: 3pm	Note	Due days
			8am-noon	1pm-5pm			
1	6/14	Tues	Orientation		About Phy403		
2	6/15	Wed	Cycle 1-1	Cycle 1-2	OriginPro Intro		
3	6/21	Tues	Cycle 1-3	Cycle 1-4	Elog Comments		
4	6/22	Wed	Cycle 1-5	Cycle 1-6	Lock-in Amps and FT		
5	6/28	Tues	Cycle 1-7	Cycle 1-8	Written Reports		
6	6.29	Wed	Cycle 1-9	Cycle 1-10	High Energy Physics		C1-Ex1(6.30.16)
7	7/05	Tues	Cycle 1-11	Cycle 1-12	Error analysis		
8	7/06	Wed	Cycle 2-1	Cycle 2-2	Oral Reports/Talks	Rotate	
9	7/12	Tues	ORALS Cycle 1		Ferroelectricity		
10	7/13	Wed	Cycle 2-3	Cycle 2-4	Optical spectroscopy		C1-Ex2(7.14.16)
11	7/19	Tues	Cycle 2-5	Cycle 2-6	Noise		
12	7/20	Wed	Cycle 2-7	Cycle 2-8	Measuring Temperature		
13	7/26	Tues	Cycle 2-9	Cycle 2-10	Entanglement		C2-Ex1(7.28.16)
14	7/27	Wed	Cycle 2-11	Cycle 2-12			
15	8/2	Tues			Working Day / Catch-up		
16	8/3	Wed	ORALS Cycle 2				
17	8/4	Thursday			READING DAY		C2-Ex2(8.05.16)