

GENERAL PHYSICS - 1 LAB SCHEDULE

PHYS 1100

FALL 2018

	Topic	Monday	Tuesday	Wednesday	Thursday	Room #
		MTA 9:30a-12:15p				
		M9A 12:50p-3:30p		M9B 12:50p-3:30p		
		M9C 3:40p-6:25p	T6A 3:40p-6:25p	MTC 3:40p-6:25p	T6B 3:40p-6:25p	
			T6C 8:00p-10:45p			
1	Introduction to Laboratory Experiment and Measurement	27-Aug	28-Aug	29-Aug	30-Aug	2408
2	Measurements and Acceleration due to Gravity	5-Sep	4-Sep	12-Sep	6-Sep	2409
3	Video analysis of one- and two-dimensional motion	17-Sep	25-Sep	26-Sep	20-Sep	2414
4	Equilibrium of Coplanar Forces	24-Sep	2-Oct	3-Oct	27-Sep	2408
5	Newton's Laws of Motion	1-Oct	9-Oct	10-Oct	4-Oct	2414
6	Centripetal Force	15-Oct	16-Oct	17-Oct	11-Oct	2408
7	Mechanical work and energy conversion into heat	22-Oct	23-Oct	24-Oct	18-Oct	2409
8	Conservative Force System	29-Oct	30-Oct	31-Oct	25-Oct	2414
9	One-dimensional Collisions	5-Nov	6-Nov	7-Nov	1-Nov	2414
10	Static Equilibrium	12-Nov	13-Nov	14-Nov	8-Nov	2409
11	Conservation of Angular Momentum	19-Nov	20-Nov	21-Nov	15-Nov	2408
12	Archimedes Principle	26-Nov	27-Nov	28-Nov	13-Sep	2409
13	Simple Pendulum and Properties of SHM Motion	3-Dec	4-Dec	5-Dec	29-Nov	2414
14	Standing Waves on a String	10-Dec	11-Dec	12-Dec	6-Dec	2408

Conversion Day: Wednesday September 5 classes follow a Monday schedule