

Lecture and Reading Assignment Schedule

Ph 231 Introductory Physics I

Spring 2003

(Tentative—Subject to Change)

Lect. Dates	Wk #	Reading Assignment Serway & Faughn (Chapt., Sects.)		Subject
		Tue.	Thur.	
Jan. 7,9	1	Chapter 1		Units & Measurements
Jan. 14,16	2	Chapter 2		1D Motion
Jan. 21,23	3	Chapter 3		2D Motion & Vectors
Jan. 28,30	4	Chapter 4		Newton's Laws, Force & Motion
Feb. 4, 6	5	MT #1	Ch. 5.	Work and Energy
Feb. 11,13	6	Ch. 5	Ch.6	Momentum & Collisions
Feb. 18,20	7	Ch. 6	Ch. 7	Collisions & Circular Motion
Feb. 25,26	8	Ch. 7	Ch. 8	Gravity; Rotational Equilibrium
Mar. 4,6		Spring Break		
Mar. 11,13	9	Ch. 8	MT#2	Rotational Dynamics.
Mar. 18,20	10	Chapter 9		Solids & Fluids
Mar. 25,27	11	Chapter 10.		Thermal Physics
Apr. 1,3	12	Chapter 11		Heat
Apr. 8,10	13	Chapter 12		Laws of Thermodynamics
Apr. 15,17	14	Chapter 13		Vibrations & Waves
Apr. 22,24	15	Chapter 14		Sound
Tu, Apr. 29		Final Examination		8-10pm. Rm To Be Announced