

# GENERAL PHYSICS LABORATORY

## LAB SCHEDULE FOR PH204/PH214

Week of	Laboratory activity	Point Value
September 26th	Introductory Tutorial	10
	Vector Tutorial	5
October 3rd	Equilibrium of Forces  *****Formal Lab Report Required*****	15
October 10th	Gravitational Acceleration & The Atwood Machine	10
October 17th	Centripetal Force  *****Formal Lab Report Required*****	20
October 24th	Hooke's Law & the Simple Harmonic Oscillator	10
October 31st	Conservation of Momentum & Energy  *****Formal Lab Report Required*****	20
November 7th	Moment of Inertia  Friday labs (Veterans Day) will do this lab on Nov 18 <sup>th</sup> . More details will be provided by the TA.	10
November 14th	Hydrostatic Pressure  Friday lab students will do this lab on Dec 2 <sup>nd</sup> .	10
November 21st	No labs (Thanksgiving holiday)	
November 28th	LAB EXAM  <u>No makeup exams will be offered.</u> Following the exam: Makeup any ONE of the preceding experiments.	30
	Weekly Blackboard Quiz  First quiz given after the 2 <sup>nd</sup> lab. 6 total quizzes, 2 points per quiz, maximum of 10 points total.	10
December 5th	Finals Week  All lab requirements must be complete prior to this week.	150 (Total)