

PHY2004L Laboratory Schedule

First Semester Physics Laboratory

Fall 2018

Room 1229 New Physics Building (NPB)

Lab Office: NPB 1227A

Telephone Number: 392-0516

Lab	Date	Code	Experiment
	Wed. to Fri. Aug. 22 – Aug. 24		No labs
1	Tues. and Wed. Aug. 28 – Aug. 29	AC	Orientation and First Day Activity
2	Sept. 4 – Sept. 5	BA	Force Table
3	Sept. 11 – Sept. 12	AM	Position and Velocity
4	Sept. 18 – Sept. 19	AG	Velocity and Acceleration
5	Sept. 25 – Sept. 26	CB	Passive Forces
6	Oct. 2 – Oct. 3	AN	Acceleration and Force
7	Oct. 9 – Oct. 10	AQ	Impulse and Momentum
8	Oct. 16 – Oct. 17	BC	Torques and Rotational Equilibrium
9	Oct. 23 – Oct. 24	BR	Centripetal Acceleration
	Oct. 30 – Oct. 31		Homecoming – No labs
10	Nov. 6 – Nov. 7	IA	Archimedes' Principle
11	Nov. 13 – Nov. 14	KA	Heat of Fusion and Vaporization
	Tues. to Fri. Nov. 20 – Nov. 23		Thanksgiving Holiday – No labs
12	Tues. and Wed. Nov. 27 – Nov. 28	FA	Simple Harmonic Motion
	Mon. and Tues. Dec. 3 – Dec. 4		Off-schedule make up labs

Experiment writeups are arranged alphabetically, in order of the two-letter codes designated in the schedule. **The order of the experiments in the manual does not necessarily follow the schedule above.**

Read the **Student Guidelines** at the front of the manual before coming to the first class meeting.

The **Laboratory Evaluation Forms** (after the Student Guidelines) can be used to let us know what you like and dislike about the course.