

PHY2004L Laboratory Schedule

First Semester Physics Laboratory

Spring 2019

Room 1229 New Physics Building
 Lab Off./Ph.: 1227A NPB/392-0516

Lab	Date:	Code	Experiment:
	Monday – Friday Jan. 7 – Jan. 11		No Labs
1	Tuesday & Wednesday Jan. 15 – Jan. 16	AC	Introduction to Lab Activities
	Monday only! Jan. 21		No Labs Dr. Martin Luther King, Jr. Holiday
2	Jan. 22 – Jan. 23	BA	Force Table
3	Jan. 29 – Jan. 30	AM	Position and Velocity
4	Feb. 5 – Feb. 6	AG	Velocity and Acceleration
5	Feb. 12 – Feb. 13	CB	Passive Forces
6	Feb. 19 – Feb. 20	AN	Acceleration and Force
7	Feb. 26 – Feb. 27	AQ	Impulse and Momentum
	Monday – Friday Mar. 4 – Mar. 8		Spring Break: No Labs
8	Tuesday & Wednesday Mar. 12 – Mar. 13	BC	Torques and Rotational Equilibrium
9	Mar. 19 – Mar. 20	BR	Centripetal Acceleration
10	Mar. 26 – Mar. 27	IA	Archimedes' Principle
11	Apr. 2 – Apr. 3	KA	Heat of Fusion and Vaporization
12	Apr. 9 – Apr. 10	FA	Simple Harmonic Motion
	Wednesday & Thursday Apr. 17 – Apr. 18		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.