

PHY2053L Laboratory Schedule

First Semester Physics Laboratory

Fall 2018

Rooms 1219, 1221, and 1237 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	Mon. to Fri. Aug. 27 – Aug. 31	AC	Orientation and First Day Activity
	Monday only! Sept. 3		Labor Day – No labs
2	Tues. to Mon. Sept. 4 – Sept. 10	BA	Force Table
3	Sept. 11 – Sept. 17	AM	Position and Velocity
4	Sept. 18 – Sept. 24	AG	Velocity and Acceleration
5	Sept. 25 – Oct. 1	CB	Passive Forces
6	Oct. 2 – Oct. 8	AN	Acceleration and Force
7	Oct. 9 – Oct. 15	BR	Centripetal Acceleration
8	Oct. 16 – Oct. 22	AQ	Impulse and Momentum
9	Oct. 23 – Oct. 29	BC	Torques and Rotational Equilibrium
	Tues. to Fri. Oct. 30 – Nov. 2		Homecoming – No labs
10	Mon. to Fri. Nov. 5 – Nov. 9	HA	Hooke's Law and Young's Modulus
	Monday only! Nov. 12		Veteran's Day Holiday – No labs
11	Tues. to Mon. Nov. 13 – Nov. 19	FA	Simple Harmonic Motion
	Tues. to Fri. Nov. 20 – Nov. 23		Thanksgiving Holiday – No labs
12	Mon. to Fri. Nov. 26 – Nov. 30	HC	Standing Waves and Resonance
	Mon. and Tues. Dec. 3 – Dec. 4		Off-schedule make ups 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.