## PHY2054L Laboratory Schedule

## Second Semester Physics Laboratory Spring 2019

Rooms 1233, 1235, & 1237 New Physics Building

Lab Off./Ph.: 1227A NPB/392-0516

Lab	Date:	Code	Experiment:
	Monday – Friday		
	Jan. 7 – Jan. 11		No Labs
1	Jan. 14 – Jan. 18	AD	Introduction to Lab Activities
	Monday only!		No labs
	Jan. 21		Dr. Martin Luther King, Jr. Holiday
	Tuesday to Monday		
2	Jan. 22 – Jan. 28	NC	Electrostatics
3	Jan. 29 – Feb. 4	NA	Electric Fields and Equipotentials
4	Feb. 5 – Feb. 11	OC	Resistance and Resistivity
5	Feb. 12 – Feb. 18	OA	Ohm's Law
6	Feb. 19 – Feb. 25	OE	Resistor-Capacitor Circuits
	Tuesday to Friday		
	Feb. 26 – Mar. 1	PA	Magnetic Fields
7	Monday to Friday		
	Mar. 4 – Mar. 8		Spring Break: <b>No Labs</b>
	Monday		
	Mar. 11	PA	Magnetic Fields
	Tuesday to Monday		
8	Mar. 12 – Mar. 18	PE	Electron Motion in a Magnetic Field
9	Mar. 19 – Mar. 25	PF	Induced Currents
10	Mar. 26 – Apr. 1	TC	Reflection and Refraction
11	Apr. 2 – Apr. 8	TE	Thin Lenses and Mirrors
12	Apr. 9 – Apr. 15	TG	Spectra and the Wavelength of Light
	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.