

Valencia College

Online Physics Laboratory Schedule

Fall Term 2022

Phy 2049C

CRN 17660

Prof. Ivan Padron

All Experiments will be conducted in person at the West Campus Physics Lab
Building 2 – Room 209

Assigned Experiments

		Begin day	Due day
	Intro Week	Aug 22	Aug 25
S10a	Mechanical Waves	Aug 29	Sep 8
E2b	Electrostatic Potential, Potential Difference, and Electric Field	Sep 12	Sep 22
E4b	Basic D.C. Circuits	Sep 26	Oct 06
E12c	Kirchhoff's Laws and Bridge Circuits	Oct 10	Oct 20
B5a	Magnetic Force & Fields	Oct 17	Oct 27
E15a	AC Circuits with Resistors, Inductors & Capacitors	Oct 24	Nov 3
O2b	Refraction of Light	Nov 07	Nov 17
O17a	Thin Lenses	Nov 14	Dec 01
O19a	Measuring the Wavelength of Light using Diffraction	Nov 14	Dec 01

The Physics Lab will open for conducting experiments Monday Aug 29th, 2022.
The Open Lab hours are from **10:00 a.m. to 8:00 p.m. Monday thru Thursday.**
The Lab is closed on Friday, Saturday and Sunday.
The Lab will also be closed the following dates: Sep 5th, Nov 21st – Nov 24th
The last day the Lab is open is Thursday Dec 1, 2022.