

PHYSICS 1409/1430

LABORATORY SCHEDULE — Fall 2020

Teaching Staff: _____

Wednesday
Section Time
G 12:20 – 3:05

SECTION CODE NO: _____

In person labs are in either room E320 or room E323 depending on your room assignment group.

<u>DATE</u>	<u>GROUP 1</u>	<u>GROUP 2</u>
Aug 26	Day 1 Exercise	Day 1 Exercise
Sep 2	Exp 1	Exp 13
9	Exp 13	Exp 1
16	Exp 3	Exp 15
23	Exp 15	Exp 3
30	Exp 6	Exp 16
Oct 7	Exp 16	Exp 6
14	Exp 8	Exp 18
21	Exp 18	Exp 8
28	Exp 9	Exp 22
Nov 4	Exp 22	Exp 9
11	Exp 10	Exp 23
18	Exp 23	Exp 10

<u>EXP. #</u>	<u>TITLE</u>
In person labs:	
1	Cathode Ray Oscilloscope
3	E- Fields
6	Magnetic Force
8	Charge to Mass Ratio
9	Thin Lenses
10	Diffraction and Interference
Simulation (online) labs:	
13	Ohm's Law
15	Kirchhoff's Rules
16	RC Circuits
18	AC Circuits
22	The Photoelectric Effect
23	Beta Decay

- **Prelabs (in person labs only) are due at the beginning of lab. Late prelabs are not accepted.**
- For some experiments, lab reports must be turned in at the end of lab.
- For other experiments, lab reports are due at the beginning of the next in person lab. For these lab reports the following rules apply:
 - Lab reports that are turned in late must be turned in at the physics office D311.
 - Do not leave late lab reports on your TA's office desk.
 - Five points per day is deducted for late lab reports.
 - A lab report that is turned in after the start of lab is one day late.
 - Lab reports more than one week late are not graded.
- When you turn in your laboratory reports, ask your TA to initial your **Lab Report Record** sheet in your lab handbook. This is a simple way to track that your reports were received.