PHYSICS 1409/1430

LABORATORY SCHEDULE — Fall 2023

	riursuay		
Teaching Staff:	Section	<u>Time</u>	
	I	8:00 - 10:45	
SECTION CODE NO:	J	11:00 - 1:45	
	K	2:00 - 4:45	
	L	5:00 - 7:45	

DATE		GROUP 1		GROUP 2	
Jan	25	Day 1 Exercise	(E.320)	Day 1 Exercise	(E.323)
	1	Exp 1	(E.323)	Exp 2	(E.320)
Feb	8	Exp 2	(E.320)	Exp 1	(E.323)
	15	Exp 3	(E.323)	Exp 4	(E.320)
	22	Exp 4	(E.320)	Exp 3	(E.323)
	29	Exp 5	(E.323)	Exp 6	(E.320)
	14	Exp 6	(E.320)	Exp 5	(E.323)
Mar	21	Exp 7	(E.323)	Exp 8	(E.320)
	28	Exp 8	(E.320)	Exp 7	(E.323)
	4	Exp 9	(E.323)	Exp 10	(E.320)
Apr	11	Exp 10	(E.320)	Exp 9	(E.323)
	18	Exp 11	(E.323)	Exp 12	(E.320)
	25	Exp 12	(E.320)	Exp11	(E.323)
Make Up Lab* Wednesday, May 1 at 5:00pm			lay 1 at 5:00pm	(all lab section	is)

^{*} Only for students with an approved application for attending the lab. See lab syllabus.

EXP. #	TITLE
1	Oscilloscope
2	Ohm's Law
3	Kirchhoff's Rules
4	E-Fields
5	RC Circuits
6	Magnetic Force
7	AC Circuits
8	Charge to Mass Ratio
9	Thin Lenses
10	Radioactivity
11	Interference
12	Diffraction Grating

- Prelabs 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 <u>beginning</u> of lab the following week. 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.