PHYSICS 1409/1430
LABORATORY SCHEDULE — Spring 2019

Teaching Staff: __________________________________________  Section  Time

C  8:00 – 10:45
D  11:00 – 1:45
E  2:00 – 4:45
F  5:00 – 7:45

SECTION CODE NO: _______________________________________

DATE  GROUP 1  GROUP 2
Jan 15  Day 1 Exercise (E.320)  Day 1 Exercise (E.323)
22  Exp 1 (E.323)  Exp 2 (E.320)
29  Exp 2 (E.320)  Exp 1 (E.323)

Feb 5  Exp 3 (E.320)  Exp 4 (E.323)
12  Exp 4 (E.323)  Exp 3 (E.320)
19  Exp 5 (E.323)  Exp 6 (E.320)
26  Exp 6 (E.320)  Exp 5 (E.323)

Mar 5  Exp 7 (E.323)  Exp 8 (E.320)
19  Exp 8 (E.320)  Exp 7 (E.323)
26  Exp 9 (E.320)  Exp 12 (E.323)

Apr 2  Exp 12 (E.323)  Exp 9 (E.320)
16  Exp 10 (E.323)  Exp 11 (E.320)
23  Exp 11 (E.320)  Exp 10 (E.323)

Make Up Lab*    Thursday, May 2 at 2:30 pm    (all lab sections)

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

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

- Prelabs are due at the beginning of lab. Late prelims 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 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.