Welcome to PHYS 2126 labs! The instructor is Paul Mac Alevey. My office is in SLC 3.306 and my phone is x4634. My e-mail address is paulmac@utdallas.edu. Please contact me with any questions or comments arising from these labs. All lab meetings are held in SLC 1.211 or SLC 1.205. I do not use the e-mail inbox of eLearning for this lab. I use eLearning (& the bulletin board outside the lab!) to post the manual, contact information for TAs etc. Mailboxes are located in PHY 1.506.

A lab meeting will end 2 hours 45 minutes after its beginning time. Your section will meet once-per-week at the following times;

Section	Day	Time	Room	TA
101	М	1:00pm-3:45pm	SLC_1.211	Wijeratne, Lakitha
102	М	4:00pm-6:45pm	SLC_1.211	Steinle, Nathan
601	М	7:00pm-9:45pm	SLC_1.211	Wijeratne, Lakitha
103	Т	10:00am-12:45pm	SLC_1.211	Pedersen, Eske
104	Т	1:00pm-3:45pm	SLC_1.211	Kramer, Aaron
105	Т	4:00pm-6:45pm	SLC_1.211	Solanki, Rahul
602	Т	7:00pm-9:45pm	SLC_1.211	Wang, Qiyue
106	W	10:00am-12:45pm	SLC_1.211	Pedersen, Eske
107	W	1:00pm-3:45pm	SLC_1.211	Sadeh, Sepehr
603	W	7:00pm-9:45pm	SLC_1.211	Steinle, Nathan
108	R	10:00am-12:45pm	SLC_1.211	Cheung, Patrick
109	R	1:00pm-3:45pm	SLC_1.211	Kramer, Aaron
110	R	4:00pm-6:45pm	SLC_1.211	Solanki, Rahul
604	R	7:00pm-9:45pm	SLC_1.211	Wang, Qiyue
111	F	10:00am-12:45pm	SLC_1.211	Rossi, Joseph
112	F	1:00pm-3:45pm	SLC_1.211	Rossi, Joseph
113	М	1:00pm-3:45pm	SLC_1.205	Wijesinghe, Udumbara
114	М	4:00pm-6:45pm	SLC_1.205	Cheung, Patrick
115	W	10:00am-12:45pm	SLC_1.205	Sadeh, Sepehr
116	W	1:00pm-3:45pm	SLC_1.205	Wijesinghe, Udumbara

Course Syllabus Page 1

Copyright \bigcirc Spring 2017 Paul Mac Alevey

Schedule

Meeting	Experiment		
Jan 9 – 13	an 9 – 13 Course information & Pre-test		
Jan 16 – 20	Week of MLK Day – no lab scheduled		
Jan 23 – 27	Electrostatics I; Report due		
Jan 30 – Feb 3	Electrostatics II; Pre-Lab & Report due		
Feb 6 – 10	Electricity I; Report due		
Feb 13 – 17	Electricity II; Pre-Lab & Report due		
Feb 20 – 24	Electricity III; Pre-Lab & Report due		
Feb 27 – Mar 3	Electricity IV; Pre-Lab & Report due [Exercise: 'Drawing Graphs with Excel' is due this week.]		
Mar 6 – 10	Electricity V; Pre-Lab & Report due		
Mar 13 – 17	Spring Break - no lab scheduled		
Mar 20 – 24	Multimeters; Pre-Lab & Report due		
Mar 27 – 31	Ohm's law; Pre-Lab & Report due		
Apr 3 – 7	RC circuits; Pre-Lab & Report due Post-test		
Apr 10 – 14	Helmholtz Coils; Pre-Lab & Report due		
Apr 17 – 21 No labs scheduled			
•	Post-test Helmholtz Coils; Pre-Lab & Report due		