

Physics 40C Laboratory

Fall 2021

Experiment and Lab Skills Assessment Schedule

Lab #	Topic	Date			
		Tuesdays	Wednesdays	Thursdays	Fridays
1	Electrostatics and Circuits	9/28/2021	9/29/2021	9/30/2021	10/1/2021
2	Electricity Generation	10/5/2021	10/6/2021	10/7/2021	10/8/2021
3	Equipotential Mapping	10/12/2021	10/13/2021	10/14/2021	10/15/2021
4	Capacitors	10/19/2021	10/20/2021	10/21/2021	10/22/2021
5	DC Electrical Circuits	10/26/2021	10/27/2021	10/28/2021	10/29/2021
6	Neuronal Circuitry	11/2/2021	11/3/2021	11/4/2021	11/5/2021
7	Magnetic Force on a Current (simulation)	11/9/2021	11/10/2021	11/11/2021*	11/12/2021
8	Self-Inductance and AC Circuits	11/16/2021	11/17/2021	11/18/2021	11/19/2021
Lab Skills Assessment		11/30/2021	12/1/2021	12/2/2021	12/3/2021

*Veterans Day, November 11, falls on a lab day this year. All sections will perform lab remotely by simulation that week. A link to the simulation(s) will be available in your lab manual. You will receive more details and instructions as the day draws closer.

You will be given a lab skills assessment during your normal lab period in the week of November 30, 2021 to December 3, 2021. Check your eLearn site after November 5th for more information regarding this assessment.