

Physics 151 Laboratory

Spring 2023

Hugel Science Center 119

Section	Lab Time
1	Tuesday Afternoon, 1:10-4:00 pm

Week	Dates	Experiment
1	Jan 24	Statistics and Uncertainty
2	Jan 31	Freefall
3	Feb 7	The Inclined Plane
4	Feb 14	Spring Force and Energy
5	Feb 21	Collisions in One Dimension
6	Feb 28	Rotational Energy
7	Mar 7	<i>Make-up Class</i>
8	Mar 14	<i>Spring Break: No Lab Meeting</i>
9	Mar 21	Gravitational Orbits
10	Mar 28	Rotational Dynamics
11	Apr 4	Resonance
12	Apr 11	Standing Waves on a String
13	Apr 18	Sound Waves
14	Apr 25	Constant Volume Gas Thermometer
15	May 2	Heat Transfer