

Spring 2025 Physics 223 Experiment Schedule

Week	Date	Comments	Experiment
1	M 1/20		Introduction and Significant Figures
2	M 1/27		Measurement and Uncertainty
3	M 2/3		Graphical Analysis
4	M 2/10		Motion in One Dimension
5	M 2/17		Projectile Motion [Lab Report 1]
6	M 2/24	Lab Report Due	Vector Addition / Force Table
7	M 3/3		Newton's Second Law
Spring Break	M 3/10	Spring Break	-- No Lab --
8	M 3/17		Friction [Lab Report 2]
9	M 3/24	Lab Report Due	Conservation of Energy and Linear Momentum
10	M 3/31		Torque and Rotational Motion
11	M 4/7		Moment of Inertia [Lab Report 3]
12	M 4/14	Lab Report Due	Archimedes' Principle
13	M 4/21		Simple Harmonic Motion
14	M 4/28		-- TBA --
Finals Week	M 5/5		-- No Lab Final --