

Wednesday Lab Sections (X32-X39)

NO LABS –Course Policy, Safety Video/Quiz, the Practice Report with Provisional Data assignment: OPEN for completion the Week of 1/21.

NO LABS –Course Policy, Safety Video/Quiz, the Practice Report with Provisional Data assignment: OPEN for completion the Week of 1/27.

CHEM 105 Spring 2025 Lab Dates, Pre-Lab and Post-Lab Assignment Due Dates:

Course Policies Assignment AND Lab Safety Video and Quiz	Both open at 8 am on January 21	These are due before attending Lab 0. Prelab 1 will <u>only</u> open if these 2 assignments are correctly completed first.	
Safety Scavenger Hunt	This opens at the start of Lab 0.	This closes at the end of Lab 0 because it requires you to be in lab to complete it.	
Waste Disposal Activity	This opens at the start of Lab 0.	This closes before you attend Lab 1.	
Experiment	Lab class will meet Wednesday,	PreLab assignments due by 11:59 pm on Tuesday,	PostLab, assignments due by 11:59 pm on Tuesday,
Lab 0: Laboratory Orientation and Safety	February 5	Has no prelab	February 11
Lab 1: Selecting the Correct Mohr Pipet	February 12	February 11	February 18
Lab 2: Standardizing a Solution	February 19	February 18	February 25
Lab 3: Spectroscopic Analysis of Aspirin	February 26	February 25	March 4
Lab 4: Determination of Acetylsalicylic Acid in Aspirin	March 5	March 4	March 11
Lab 5: Buffers	March 12	March 11	March 25
Lab 6: Determining the pK _a of Aspirin	March 26	March 25	Has no postlab
Lab 7: Gibbs Free Energy	April 2	April 1	April 8
Lab 8: Electrochemistry	April 9	April 8	April 15
Lab 9: Maker Molecule Lab	April 16	April 15	April 22
Lab 10: Differential Rate Laws	April 23	April 22	April 29
Lab 11: Integrated Rate Laws	April 30	April 29	May 6