

Monday Lab Sections (X14-X19)

NO LABS –Course Policy, Safety Video/Quiz, the Practice Report with Provisional Data assignment: OPEN for completion the Week of 1/14.

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

CHEM 105 Spring 2024 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 16	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 Monday,	PreLab assignments due by 11:59 pm on Sunday,	PostLab, assignments due by 11:59 pm on Sunday,
Lab 0: Laboratory Orientation and Safety	January 29	Has no prelab	February 4
Lab 1: Selecting the Correct Mohr Pipet	February 5	February 4	February 11
Lab 2: Standardizing a Solution	February 12	February 11	February 18
Lab 3: Spectroscopic Analysis of Aspirin	February 19	February 18	February 25
Lab 4: Determination of Acetylsalicylic Acid in Aspirin	February 26	February 25	March 3
Lab 5: Buffers	March 4	March 3	March 17
Lab 6: Determining the pK _a of Aspirin	March 18	March 17	Has no postlab
Lab 7: Gibbs Free Energy	March 25	March 24	March 31
Lab 8: Electrochemistry	April 1	March 31	April 7
Lab 9: Maker Molecule Lab	April 8	April 7	April 14
Lab 10: Differential Rate Laws	April 15	Pre-survey done in lab	April 21
Lab 11: Integrated Rate Laws	April 22	April 21	April 28

