

Tuesday Lab Sections (X12-X13, X20-X29)

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