CHEM 108-001 Fall 2021

Instructor: Mrs. Kristen Kull

Lab Meeting Time: Monday 2:00-4:50 pm Sims 103

Recitation: Friday 12:30 – 1:20 Zoom (reference Blackboard for updates)

Course Credit Hours: 2

E-mail: kullk@winthrop.edu

Office: Sims 107B

Office Hours: Virtual BB Wednesday 1:50-3:15; Thursday 10:50-12:10

Physical TBD DUE to COVID; meetings will not occur in Sims 107B By appointment (send email with phone number and 3 dates/times available to meet)

Date	Schedule*	Assignments Due
8/23	Introduction/Safety (8/27	Fall 2021 semester officially starts at 5 pm, after our class ends. We WILL meet
	recitation)	for recitation on Friday via Zoom.
8/27	Recitation: Introduction/Safety, CPI	Every Friday unless otherwise posted
8/30	Lab Check-In Experiment I	Experiment I – Prelab Assignment
9/3	Safety/Webpage Quiz Recitation	Safety/Webpage Quiz
9/6	No Lab	Labor Day
9/10	Recitation CPII	
9/13	Experiment II	Experiment II – Prelab Assignment;
9/20	Experiment III	Experiment III – Prelab Assignment;
9/27	Experiment III	Experiment III – Prelab Assignment
10/4	Experiment IV	Experiment IV – Prelab Assignment;
10/11	Experiment IV	Experiment IV – Prelab Assignment
10/18	No Lab	Fall Break
10/25	Experiment V	Experiment V – Prelab Assignment;
11/1	Experiment V	Experiment V – Prelab Assignment
11/8	Experiment VI	Experiment VI – Prelab Assignment
11/15	Experiment VI	Experiment VI – Prelab Assignment
11/22	No Lab	Thanksgiving
11/29	Experiment Presentations Skills Exam Practice	Experiment PowerPoint Presentations (mode TBD)
12/6		
12/8	Final Exam, Wednesday at 3:00 pm	

Experiment I: Density

Experiment II: Identification, Properties and Synthesis of an Unknown Ionic Compound

Experiment III Designing a Calcium Supplement/Calcium Carbonate Synthesis

Experiment IV Thermochemistry

Experiment V: Identification, Properties and Synthesis of an Unknown Organic Compound

Experiment VI: Analysis of Phosphate in Colas

