

CHEM 108-003 Fall 2022

Instructor:	Dr. Dammann
Lab Meeting Time:	Wednesday 2:00 pm – 4:50 pm Sims 103
Prelab:	Wednesday 2:00 pm Sims 105
Recitation:	Monday 2:00 pm – 2:50 pm Sims 209
Course Credit Hours:	2
E-mail:	dammannc@winthrop.edu
Office:	Sims 115
Office Hours:	Monday 3:00 pm – 5:00 pm, or by appointment

All assignments are due at the end of the lab period except where otherwise indicated.
This is a tentative schedule and is subject to change.

Date		Assignments Due
8/24	Introduction/Safety* Lab Check-In	Access, read & print CHEM 108 Lab Policy & Safety information before August 29, 2022 *Safety/Webpage Quiz (Monday, 8-29-22) at 2:00 pm in Sims 209
8/31	Cooperative Project I	Cooperative Project I – Prelab Assignment, Weekly Report, Lab Notebook pages
9/7	No Lab (Sims 103)	CHEM 108-003 Prelab class will meet at 2:00 pm in Sims 105 on September 7, 2022
9/14	Cooperative Project II	Cooperative Project II – Prelab Assignment, Weekly Report, Lab Notebook pages
9/21	Cooperative Project III	Cooperative Project III – Prelab Assignment, Weekly Report, Lab Notebook pages
9/28	Cooperative Project III	Cooperative Project III – Prelab Assignment, Weekly Report, Lab Notebook pages
10/5	Cooperative Project IV	Cooperative Project IV – Prelab Assignment, Weekly Report, Lab Notebook pages
10/12	Cooperative Project IV	Cooperative Project IV – Prelab Assignment, Weekly Report, Lab Notebook pages
10/19	No Lab (Sims 103)	CHEM 108-003 Prelab class will meet at 2:00 pm in Sims 105 on October 19, 2022
10/26	Cooperative Project V	Cooperative Project V – Prelab Assignment, Weekly Report, Lab Notebook pages
11/2	Cooperative Project V	Cooperative Project V – Prelab Assignment, Weekly Report, Lab Notebook pages
11/9	Cooperative Project VI	Cooperative Project VI – Prelab Assignment, Weekly Report, Lab Notebook pages
11/16	Cooperative Project VI	Cooperative Project VI – Prelab Assignment, Weekly Report, Lab Notebook pages
11/23	No Lab	Thanksgiving
11/30	Cooperative Project V-Oral Presentations Lab Check-Out Skills Exam Practice	Cooperative Project V – Oral PowerPoint Presentations in Sims 105 2:00 pm
12/8	Final Exam	Thursday 3:00 pm

- Cooperative Project I: Density**
Cooperative Project II: Identification, Properties and Synthesis of an Unknown Ionic Compound
Cooperative Project III: Designing a Calcium Supplement/Calcium Carbonate Synthesis
Cooperative Project IV: Calorimetry
Cooperative Project V: Identification, Properties and Synthesis of an Unknown Organic Compound
Cooperative Project VI: Analysis of Phosphate in Colas

Cooperative Project	Lab Report/Presentation: Due Date*
Cooperative Project I	CP1 Lab Report (Typed): Monday 9-12-22 Sims 209
Cooperative Project II	No CP2 Lab Report CP2 Lab Notebook pages due 9-26-22 (M) Sims 209
Cooperative Project III	CP3 Lab Report (Typed): Monday 10-10-22 Sims 209
Cooperative Project IV	No CP4 Lab Report CP4 Lab Notebook pages due 10-24-22 (M) Sims 209
Cooperative Project V	CP5 Oral Ppt Presentations: Wednesday 11-30-22 Sims 105
Cooperative Project VI	CP6 Lab Report (Typed): Monday 12-5-22 Sims 209

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