## CHEM 108-004 Fall 2019

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 105

Course Credit Hours: 1

E-mail: dammannc@winthrop.edu

Office: Sims 109A

**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
8/21	Introduction/Safety* Lab Check-In	Access, read & print CHEM 108 Lab Policy & Safety information before August 26, 2019 *Safety/Webpage Quiz (Monday, 8-26-19) at 2:00 pm in Sims 105
8/28	Lab Cooperative Project I	Cooperative Project I – Prelab Assignment, Weekly Report, Lab Notebook pages
9/4	No Lab (Sims 103)	CHEM 108-004 Prelab class will meet at 2:00 pm in Sims 105 on September 4, 2019.
9/11	Cooperative Project II	Cooperative Project II – Prelab Assignment, Weekly Report, Lab Notebook pages
9/18	Cooperative Project III	Cooperative Project III – Prelab Assignment, Weekly Report, Lab Notebook pages
9/25	Cooperative Project III	Cooperative Project III – Prelab Assignment, Weekly Report, Lab Notebook pages
10/2	Cooperative Project IV	Cooperative Project IV – Prelab Assignment, Weekly Report, Lab Notebook pages
10/9	Cooperative Project IV	Cooperative Project IV – Prelab Assignment, Weekly Report, Lab Notebook pages
10/16	No Lab (Sims 103)	CHEM 108-004 Prelab class will meet at 2:00 pm in Sims 105 on October 16, 2019
10/23	Cooperative Project V	Cooperative Project V – Prelab Assignment, Weekly Report, Lab Notebook pages
10/30	Cooperative Project V	Cooperative Project V – Prelab Assignment, Weekly Report, Lab Notebook pages
11/6	Cooperative Project VI	Cooperative Project VI – Prelab Assignment, Weekly Report, Lab Notebook pages
11/13	Cooperative Project VI	Cooperative Project VI – Prelab Assignment, Weekly Report, Lab Notebook pages
11/20	Cooperative Project V-Oral Presentations Lab Check-Out Skills Exam Practice	Cooperative Project V – Oral PowerPoint Presentations in Sims 105 2:00 pm
11/27	No Lab	Thanksgiving
12/5	Final Exam	Thursday 3:00 pm

**Cooperative Project I: Project 1: Density** 

Cooperative Project II: Project 11: Identification, Properties and Synthesis of an Unknown Ionic Compound

Cooperative Project III Project 5: Designing a Calcium Supplement/Calcium Carbonate Synthesis

Cooperative Project IV: Project 12: Hot and Cold

Cooperative Project V: Project 14: Identification, Properties and Synthesis of an Unknown Organic Compound

Cooperative Project VI: Project 13: Analysis of Cola

## CHEM 108-004 Fall 2019

Cooperative Project	Lab Report/Presentation: Due Date
Cooperative Project I	CP1 Lab Report (Typed): Monday 9-9-19
Cooperative Project II	No CP2 Lab Report CP2 Lab Notebook pages due 9-23-19 (M)
Cooperative Project III	CP3 Lab Report (Typed): Monday 10-7-19
Cooperative Project IV	No CP4 Lab Report CP4 Lab Notebook pages due 10-21-19 (M)
Cooperative Project V	CP5 Oral PPt Presentations: Wednesday 11-20-19
Cooperative Project VI	CP6 Lab Report (Typed): Monday 11-25-19

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