

## CHEM 108-004 Fall 2017

**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:** dammann@winthrop.edu  
**Office:** Sims 109A  
**Office Hours:** Monday 3:00 pm – 4:00 pm, Friday 1:30 pm – 2:30 pm

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	Schedule	Assignments Due
8/23	Introduction/Safety Safety/Webpage Quiz* Lab Bench Check-In	*Safety/Webpage Quiz on Monday (8-28-17) in CHEM 108-004/005 Recitation (Sims 105)
8/30	Cooperative Project I	Cooperative Project I – Prelab Assignment, Weekly Report, Lab Notebook pages
9/6	<b>Labor Day</b>	<b>No Lab:</b> CHEM 108-004 Prelab class will meet in Sims 105 at 2:00 pm on 9-6-17
9/13	Cooperative Project II	Cooperative Project II – Prelab Assignment, Weekly Report, Lab Notebook pages
9/20	Cooperative Project III	Cooperative Project III – Prelab Assignment, Weekly Report, Lab Notebook pages
9/27	Cooperative Project III	Cooperative Project III – Prelab Assignment, Weekly Report, Lab Notebook pages
10/4	Cooperative Project IV	Cooperative Project IV – Prelab Assignment, Weekly Report, Lab Notebook pages
10/11	Cooperative Project IV	Cooperative Project IV – Prelab Assignment, Weekly Report, Lab Notebook pages
10/18	Fall Break	<b>No Lab:</b> CHEM 108-004 Prelab class will meet in Sims 105 at 2:00 pm on 10-18-17.
10/25	Cooperative Project V	Cooperative Project V – Prelab Assignment, Weekly Report, Lab Notebook pages
11/1	Cooperative Project V	Cooperative Project V – Prelab Assignment, Weekly Report, Lab Notebook pages
11/8	Cooperative Project VI	Cooperative Project VI – Prelab Assignment, Weekly Report, Lab Notebook pages
11/15	Cooperative Project VI	Cooperative Project VI – Prelab Assignment, Weekly Report, Lab Notebook pages
11/22	Thanksgiving	<b>No Lab</b>
11/29	Cooperative Project V- Oral Presentations Lab Check-Out Skills Exam Practice	Cooperative Project V – Oral PowerPoint Presentations in Sims 105 2:00 pm
12/7	<b>Final Exam</b>	<b>Thursday 3:00 pm</b>

**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:** Ethanol Kinetics Experiment

<b>Cooperative Project</b>	<b>Lab Report/Presentation: Due Date</b>
Cooperative Project I	CP1 Lab Report: Monday 9-11-17
Cooperative Project II	No CP2 Lab Report
Cooperative Project III	CP3 Lab Report: Monday 10-9-17
Cooperative Project IV	No CP4 Lab Report
Cooperative Project V	CP5 Oral PPT Presentations: Wednesday 11-29-17
Cooperative Project VI	CP6 Lab Report: Monday 11-27-17

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