## CHEM 108-005 Fall 2016

**Instructor: Dr. Dammann** 

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

Prelab: Thursday 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 - 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
8/25	Introduction/Safety Safety/Webpage Quiz* Lab Bench Check-In	*Safety/Webpage Quiz on Monday (8-29-16) in CHEM 108-004/005 Recitation (Sims 105)
9/1	Cooperative Project I	Cooperative Project I – Prelab Assignment, Weekly Report, Lab Notebook pages
9/8	Cooperative Project II	Cooperative Project II – Prelab Assignment, Weekly Report, Lab Notebook pages
9/15	Cooperative Project III	Cooperative Project III – Prelab Assignment, Weekly Report, Lab Notebook pages
9/22	Cooperative Project III	Cooperative Project III – Prelab Assignment, Weekly Report, Lab Notebook pages
9/29	Cooperative Project IV	Cooperative Project IV – Prelab Assignment, Weekly Report, Lab Notebook pages
10/6	Cooperative Project IV	Cooperative Project IV – Prelab Assignment, Weekly Report, Lab Notebook pages
10/13	Cooperative Project V	Cooperative Project V – Prelab Assignment, Weekly Report, Lab Notebook pages
10/20	Fall Break	No Labs: CHEM 108-005 Prelab class will meet in Sims 105 at 2:00 pm on 10-20-16.
10/27	Cooperative Project V	Cooperative Project V – Prelab Assignment, Weekly Report, Lab Notebook pages
11/3	Cooperative Project VI	Cooperative Project VI – Prelab Assignment, Weekly Report, Lab Notebook pages
11/10	Election Day	No Labs: CHEM 108-005 Prelab class will meet in Sims 105 at 2:00 pm on 11-10-16.
11/17	Cooperative Project VI	Cooperative Project VI – Prelab Assignment, Weekly Report, Lab Notebook pages
11/24	Thanksgiving	No Labs
12/1	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	Final Exam	Wednesday 8:00 am

**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

## CHEM 108-005 Fall 2016

Cooperative Project	Lab Report/Presentation: Due Date
Cooperative Project I	CP1 Lab Report: Monday 9-12-16
Cooperative Project II	No CP2 Lab Report
Cooperative Project III	CP3 Lab Report: Thursday 9-29-16
Cooperative Project IV	CP4 Lab Report: Thursday 10-13-16
Cooperative Project V	CP5 Oral PPt Presentations: Thursday 12-1-16
Cooperative Project VI	CP6 Lab Report: Monday 11-28-16

This is a tentative schedule and is subject to change.