

## CHEM 108-004 Fall 2016

<b>Instructor:</b>	<b>Dr. Dammann</b>
<b>Lab Meeting Time:</b>	Wednesday 2:00 pm – 4:50 pm Sims 103
<b>Prelab:</b>	Wednesday 2:00 pm Sims 105
<b>Recitation:</b>	Monday 2:00 pm – 2:50 pm Sims 105
<b>Course Credit Hours:</b>	<b>1</b>
<b>E-mail:</b>	dammannc@winthrop.edu
<b>Office:</b>	Sims 109A
<b>Office Hours:</b>	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
8/24	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)
8/31	Cooperative Project I	Cooperative Project I – Prelab Assignment, Weekly Report, Lab Notebook pages
9/7	Cooperative Project II	Cooperative Project II – Prelab Assignment, Weekly Report, Lab Notebook pages
9/14	Cooperative Project III	Cooperative Project III – 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 IV	Cooperative Project IV – 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 V	Cooperative Project V – Prelab Assignment, Weekly Report, Lab Notebook pages
10/19	Fall Break	No Labs: CHEM 108-004 Prelab class will meet in Sims 105 at 2:00 pm on 10-19-16.
10/26	Cooperative Project V	Cooperative Project V – Prelab Assignment, Weekly Report, Lab Notebook pages
11/2	Cooperative Project VI	Cooperative Project VI – Prelab Assignment, Weekly Report, Lab Notebook pages
11/9	Election Day	No Labs: CHEM 108-004 Prelab class will meet in Sims 105 at 2:00 pm on 11-9-16.
11/16	Cooperative Project VI	Cooperative Project VI – Prelab Assignment, Weekly Report, Lab Notebook pages
11/23	Thanksgiving	No Labs
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	<b>Final Exam</b>	<b>Thursday 3:00 pm</b>

<b>Cooperative Project I:</b>	<b>Project 1: Density</b>
<b>Cooperative Project II:</b>	<b>Project 11: Identification, Properties and Synthesis of an Unknown Ionic Compound</b>
<b>Cooperative Project III:</b>	<b>Project 5: Designing a Calcium Supplement/Calcium Carbonate Synthesis</b>
<b>Cooperative Project IV:</b>	<b>Project 12: Hot and Cold</b>
<b>Cooperative Project V:</b>	<b>Project 14: Identification, Properties and Synthesis of an Unknown Organic Compound</b>
<b>Cooperative Project VI:</b>	<b>Ethanol Kinetics Experiment</b>

<b>Cooperative Project</b>	<b>Lab Report/Presentation: Due Date</b>
Cooperative Project I	CP1 Lab Report: Monday 9-12-16
Cooperative Project II	No CP2 Lab Report
Cooperative Project III	CP3 Lab Report: Wednesday 9-28-16
Cooperative Project IV	CP4 Lab Report: Wednesday 10-12-16
Cooperative Project V	CP5 Oral PPT Presentations: Wednesday 11-30-16
Cooperative Project VI	CP6 Lab Report: Monday 11-28-16

This is a tentative schedule and is subject to change.