

**CHEM 108-001**  
**FALL 2018**

**Instructor: Dr. Detrick**  
**Lab Meeting Time: Monday 2:00 Sims 112/103**  
**Course Credit Hours: 1**  
**E-mail: detricka@winthrop.edu**  
**Office: 109A SIMS**  
**Office Hours: MWF 11:00-11:50 am**

All assignments are due at the end of the lab period except where otherwise indicated.

<b>Date</b>	<b>Schedule</b>	<b>Assignments Due</b>
8/20	No Lab Class for Section 001	We will not meet for lab August 20. Semester officially starts at 5 pm. We <b><u>WILL</u></b> meet for recitation on Friday in Sims 112 at 12:30 pm.
8/27	Safety/Webpage Quiz Cooperative Project I	Safety/Webpage Quiz Cooperative Project I – Prelab Assignment
9/3	<b>Labor Day</b>	<b>No Lab</b>
9/10	Cooperative Project II	Cooperative Project II – Prelab Assignment; CP I lab report and notebook pages
9/17	Cooperative Project III	Cooperative Project III – Prelab Assignment; CP II lab report and notebook pages
9/24	Cooperative Project III	Cooperative Project III – Prelab Assignment
10/1	Cooperative Project IV	Cooperative Project IV – Prelab Assignment; CP III lab report
10/8	Cooperative Project IV	Cooperative Project IV – Prelab Assignment
10/15	Fall Break	No Labs
10/22	Cooperative Project V	Cooperative Project V – Prelab Assignment; CP IV lab report
10/29	Cooperative Project V	Cooperative Project V – Prelab Assignment
11/5	Cooperative Project VI	Cooperative Project VI – Prelab Assignment
11/12	Cooperative Project VI	Cooperative Project VI – Prelab Assignment
11/19	Thanksgiving	No Labs
11/26	Cooperative Project V- Presentations Lab Check-Out Skills Exam Practice	Cooperative Project V – Oral PowerPoint Presentations in Sims 112 2:00 pm
12/5	<b>Final Exam at 3:00 pm</b>	CP VI Report due at 3:00 pm

**This is a tentative schedule and is subject to change.**

**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 Kinetic Experiment**

<b>Cooperative Project</b>	<b>Lab Report/Presentation Due Date</b>
Cooperative Project I	9/10 Lab Report and notebook pages at start of lab
Cooperative Project II	9/17 Lab Report and notebook pages at start of lab
Cooperative Project III	10/1 Lab Report at start of lab
Cooperative Project IV	10/22 Lab Report at start of lab
Cooperative Project V	11/26 Group Presentation
Cooperative Project VI	12/5 Lab Report at start of lab