CHEM 108-003 Spring 2016

Instructor: Dr. McIntosh

Lab Meeting Time: Wednesday 9:00-11:50 Sims 103 **Recitation:** Wednesday 9:00 – 10:15 Sims 207

Course Credit Hours: 1

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Office: Sims 109F

Office Hours: Tuesdays and Thursdays 12:30-1:45 PM

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

Date	Schedule	Assignments Due
1/13	Introduction Lab Bench Check-In	
1/20	Martin Luther King Day	No Lab
1/27	Safety/Webpage Quiz Cooperative Project I	Cooperative Project I- Prelab Assignment, Weekly Report and Notebook pages
2/3	Cooperative Project II	Cooperative Project II- Project I Final Report, Prelab Assignment, Weekly Report and Notebook pages
2/10	Cooperative Project III	Cooperative Project III- Prelab Assignment, Weekly Report and Notebook pages
2/17	Cooperative Project III	Cooperative Project III- Prelab Assignment, Weekly Report and Notebook pages
2/24	Cooperative Project IV	Cooperative Project IV- Project III Final Report, Prelab Assignment, Weekly Report and Notebook pages
3/2	Cooperative Project IV	Cooperative Project IV- Prelab Assignment, Weekly Report and Notebook pages
3/9	Cooperative Project V	Cooperative Project V- Project IV Final Report, Prelab Assignment, Weekly Report and Notebook pages
3/16	Spring Break	No lab
3/23	Cooperative Project V	Cooperative Project V- Prelab Assignment, Weekly Report and Notebook pages
3/30	Cooperative Project VI	Cooperative Project VI- Prelab Assignment, Weekly Report and Notebook pages
4/6	Cooperative Project VI	Cooperative Project VI- Prelab Assignment, Weekly Report and Notebook pages
4/13	Cooperative Project VI- Analyze Data Lab Check-Out	Project V Oral Report
4/20	Cooperative Project V- Presentations Skills Exam Practice	Project VI Final Report
4/28	Final Exam	Thursday 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

Cooperative Project	Lab Report/Presentation Due Date
Cooperative Project I	Lab Report Due- February 3
Cooperative Project III	Lab Report Due- February 24
Cooperative Project IV	Lab Report Due- March 9
Cooperative Project V	Presentation Due- April 13
Cooperative Project VI	Lab Report Due- April 20