## CHEM 108-002 Spring 2016

Instructor: Mrs. Kristen Kull

Lab Meeting Time: Tuesday 2:00-4:50 pm Sims 103/105 Recitation: Friday 12:30 – 1:20 Sims 112

Course Credit Hours: 1

E-mail: kullk@winthrop.edu

Office: Sims 107B

Office Hours: Fridays 11:30-12:20 or by appointment

All assignments are due at the end of the lab period except where otherwise indicated. Submissions to Blackboard are due by 11 pm.

Date	Schedule	Assignments Due
1/12	Introduction Lab Bench Check-In	
1/19	Martin Luther King Day	No Lab
1/26	Safety/Webpage Quiz Cooperative Project I	Cooperative Project I- Prelab Assignment (1/26), Weekly Report (1/29 BB) and Notebook pages (2/2)
2/2	Cooperative Project II	Cooperative Project II- Prelab Assignment (2/2), Weekly Report (2/5 BB) and Notebook pages (2/9)
2/9	Cooperative Project III	Cooperative Project III- Prelab Assignment (2/9), Weekly Report (2/14) and Notebook pages (2/23)
2/16	Cooperative Project III	Cooperative Project III- Prelab Assignment (2/16), Weekly Report (2/21 BB) and Notebook pages (2/23)
2/23	Cooperative Project IV	Cooperative Project IV- Prelab Assignment (2/23), Weekly Report (2/26 BB)
3/1	Cooperative Project IV	Cooperative Project IV- Prelab Assignment (3/1)
3/8	Cooperative Project V	Cooperative Project V- Prelab Assignment (3/8), Weekly Report (3/11 BB)
3/15	Spring Break	No Lab
3/22	Cooperative Project V	Cooperative Project V- Prelab Assignment (3/22)
3/29	Cooperative Project VI	Cooperative Project VI- Weekly Report (4/3)
4/5	Cooperative Project VI	Cooperative Project VI- Prelab Assignment (4/5)
4/12	Cooperative Project VI- Analyze Data Lab Check-Out	
4/19	Cooperative Project V- Presentations Skills Exam Practice	
4/29	Final Exam	Friday 8:00 am

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- by 11:00 pm, submitted to <b>BB 1/31</b>
Cooperative Project II	Lab Report Due- by 11:00 pm, submitted to <b>BB 2/7</b>
Cooperative Project III	Lab Report Due- by 11:00 pm, submitted to <b>BB 2/21</b>
Cooperative Project IV	Lab Report Due- by 11:00 pm, submitted to <b>BB 3/20</b>
Cooperative Project V	Presentation Due- in class, submit copy of presentation by 12:00 pm to <b>BB 4/19</b>
Cooperative Project VI	Lab Report Due- by 11:00 pm, submitted to <b>BB 4/24</b>

All reports are to be submitted electronically on Blackboard