## CHEM 108-001 Spring 2018

**Instructor:** Mrs. Kristen Kull

**Lab Meeting Time:** Monday 2:00-4:50 pm Sims 103/113C

**Recitation:** Friday 12:30 – 1:20 Sims 112

Course Credit Hours: 1

E-mail: kullk@winthrop.edu

Office: Sims 107B

Office Hours: Monday 1315-1400, Friday 1100-1200, or by appointment

All assignments are due at the end of the lab period except where otherwise indicated. Weekly reports need submission from only one group member.

Submissions to Blackboard (BB) are due by 11 pm., but *may be* turned in earlier.

Use unique names, this is required for ALL submissions. Failure to do so will incur a 5% penalty.

Sample: semester\_course\_section\_lab\_graded\_item\_name\_FILastName

## Sp18\_108\_001\_CPIII\_CaSup\_Wk1Sum\_KKull

## Specific Due dates () will be maintained on the Chem108 Blackboard page.

Date:	Schedule	Assignments Due
1/8	Introduction, Lab Bench Check-In, safety, and web lesson	Meet in Sims 103, Specific Due dates () will be maintained on the Chem108 Blackboard page. Lab goggles, manual, notebook required for class
1/12	recitation	Meet in Sims 112
1/15	No Lab	
1/20	Recitation CPI	Meet in Sims 112
1/22	Safety/Webpage Quiz Cooperative Project I	Cooperative Project I- Prelab Assignment (), Weekly Report () and Notebook pages (), Ind Final Report () Specific Due dates () will be maintained on the Chem108 Blackboard page.
1/27	Recitation CPII	Meet in Sims 112
1/29	Cooperative Project II	Cooperative Project II- Prelab Assignment (), Weekly Report () and Notebook pages (), Oral report in class (electronic copy to BB by 1:45 pm, hard copy- 6 slides per page 2pm)
2/3	Recitation CPIII	Meet in Sims 112
2/5	Cooperative Project III	Cooperative Project III- Prelab Assignment (), Weekly Report () and Notebook pages
2/10	Recitation CPIII	Meet in Sims 112
2/12	Cooperative Project III	Cooperative Project III- Prelab Assignment (), Weekly Report () and Notebook pages (), Peer Eval and Ind Final Report ()
2/16	Recitation CPIV	Meet in Sims 112
2/19	Cooperative Project IV	Cooperative Project IV- Prelab Assignment (), Weekly Report () and Notebook pages ()
2/23	Recitation CPIV	Meet in Sims 112
2/26	Cooperative Project IV	Cooperative Project IV- Prelab Assignment (), Weekly Report (), and Peer Eval and Ind Final Report ()
3/2	MIDTERM EXAM	CPI-CPIII

3/5	Cooperative Project V	Cooperative Project V- Prelab Assignment (), Weekly Report ()
3/9	Recitation	Meet in Sims 112
3/10 – 3/18		Spring Break No Labs
3/19	Cooperative Project V	Cooperative Project V- Prelab Assignment, Peer Eval and Ind Final Report
3/23	Recitation	Meet in Sims 112
3/26	Cooperative Project VI	Cooperative Project VI- Prelab Assignment, Weekly Report
4/2	Cooperative Project VI	Cooperative Project VI- Prelab Assignment, Weekly report and Peer Eval
4/6	Recitation	Meet in Sims 112
4/9	Cooperative Project VI- Data Analysis Lab Check-Out	
4/13	Recitation	Meet in Sims 112
4/16	Cooperative Project II - Presentations Lab Check-Out Skills Exam Practice	CPII Oral report in class () electronic copy to BB by 1:45 pm, hard copy- 6 slides per page 2pm)
4/20	RECITATION FINAL	Meet in Sims 112
4/23	No Lab	
4/25	Final Exam	3 pm, Sims 103

**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

This is a tentative schedule and is subject to change.

## Specific Due dates () will be maintained on the Chem108 Blackboard page.

Cooperative Project	Lab Report/Presentation Due Date
Cooperative Project I	Lab Report Due- Group Final Report ()
Cooperative Project II	Presentation on 4/16 in class, copy submitted to BB by 1:45, 4/16, Hardcopy (6 slides per page) submitted at beginning of class
Cooperative Project III	Lab Report Due- Ind Final Report ()
Cooperative Project IV	Lab Report Due- Ind Final Report ()
Cooperative Project V	Lab Report Due- Ind Final Report ()
Cooperative Project VI	Weekly reports only

All reports are to be submitted electronically on Blackboard (BB)