

CHEM 108-004 Spring 2015

Instructor: Dr. Dammann
Lab Meeting Time: Wednesday 2:00 pm - 4:50 pm Sims 103
Prelab: Wednesday 2:00 pm Sims 105
Recitation: Monday 2:00-2:50 Sims 105
Course Credit Hours: 1
E-mail: dammann@winthrop.edu
Office: Sims 109A
Office Hours: Monday 3-4, Friday 11:30-12:30

This is a tentative schedule and is subject to change.

| Date | Schedule | Assignments Due |
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| 1/14 | Introduction Lab Bench Check-In | |
| 1/21 | Martin Luther King Day | No Lab |
| 1/28 | Safety/Webpage Quiz Cooperative Project I | Cooperative Project I- Prelab Assignment, Weekly Report and Notebook pages |
| 2/4 | Cooperative Project II | Cooperative Project II- Prelab Assignment, Weekly Report and Notebook pages |
| 2/11 | Cooperative Project II | Cooperative Project II- Prelab Assignment, Weekly Report and Notebook pages |
| 2/18 | Cooperative Project III | Cooperative Project III- Prelab Assignment, Weekly Report and Notebook pages |
| 2/25 | Cooperative Project III | Cooperative Project III- Prelab Assignment, Weekly Report and Notebook pages |
| 3/4 | Cooperative Project III | Cooperative Project III- Prelab Assignment, Weekly Report and Notebook pages |
| 3/11 | Cooperative Project IV | Cooperative Project IV- Prelab Assignment, Weekly Report and Notebook pages |
| 3/18 | Spring Break | No Lab |
| 3/25 | Cooperative Project IV | Cooperative Project IV- Prelab Assignment, Weekly Report and Notebook pages |
| 4/1 | Cooperative Project V | Cooperative Project V- Prelab Assignment, Weekly Report and Notebook pages |
| 4/8 | Cooperative Project V | Cooperative Project V- Prelab Assignment, Weekly Report and Notebook pages |
| 4/15 | Cooperative Project V- Analyze Data Lab Check-Out | |
| 4/22 | Cooperative Project IV- Presentations | |
| 5/5 | Final Exam | Tuesday 6:30 pm |

Cooperative Project I: Project 1: Density
Cooperative Project II: Project 11: Identification, Properties and Synthesis of an Unknown Ionic Compound
Cooperative Project III: Project 12: Hot and Cold
Cooperative Project IV: Project 14: Identification, Properties and Synthesis of an Unknown Organic Compound
Cooperative Project V: Ethanol Kinetic Experiment

| Cooperative Project | Lab Report/Presentation Due Date |
|----------------------------|---|
| Cooperative Project I | Lab Report Due- 2/2/15 |
| Cooperative Project II | Lab Report Due- 2/16/15 |
| Cooperative Project III | Lab Report Due- 3/11/15 |
| Cooperative Project IV | Presentation Due- 4/22/15 |
| Cooperative Project V | Lab Report Due- 4/20/15 |