

CHEM 108-003
Spring 2020

Instructor: Dr. F. Gregg McIntosh
Prelab: 8:00-8:50 am Sims 207
Lab Meeting Time: Wednesday 9:00-11:50 Sims 207/103
Course Credit 2
Hours:
E-mail: mcintoshg@winthrop.edu
Office: 109F Sims
Office Hours: Tu/Th 2:00-3:00 PM

All assignments are due at the end of the lab period except where otherwise indicated.
 This is a tentative schedule. Mistakes will be corrected and dates will be changed as needed.

Date	Schedule	Assignments Due
1/15	Introduction Lab Bench Check-In	
1/22	No Lab	Martin Luther King Day
1/29	Safety/Webpage Quiz Cooperative Project I	Read Project 1 in lab manual and Project I notes, watch density, sig. fig. and conversions videos, Blackboard quiz. Notebook pages and weekly summary.
2/5	Cooperative Project II	Project I report. Read Project 11 in lab manual and Project II notes, Blackboard quiz. Notebook pages and weekly summary.
2/12	Cooperative Project III	Read Project 5 in lab manual and Project III notes, Blackboard quiz. Notebook pages and weekly summary.
2/19	Cooperative Project III	Blackboard quiz. Notebook pages and weekly summary.
2/26	Cooperative Project IV	Project III report. Read Project 12 in lab manual and Project IV notes, Blackboard quiz. Notebook pages and weekly summary.
3/4	Cooperative Project IV	Blackboard quiz. Notebook pages and weekly summary.
3/11	Recitation Exam 1	
3/11	Cooperative Project IV	Blackboard quiz. Notebook pages and weekly summary.
3/18	Spring Break	
3/25	Cooperative Project V	Project IV report. Read Project 14 in lab manual and Project V notes, Blackboard quiz. Notebook pages and weekly summary.
4/1	Cooperative Project V	Blackboard quiz. Notebook pages and weekly summary.
4/8	Cooperative Project VI	Blackboard quiz. Notebook pages and weekly summary.
4/15	Cooperative Project VI	Blackboard quiz. Notebook pages and weekly summary.
4/22	Recitation Exam 2	
4/22	Cooperative Project V- Presentations Skills Exam Practice Lab Check-Out	Project V presentation
5/1	Final Exam, Friday at 8:00AM	Project VI report

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: Project 13: Analysis of Cola