

CHEM 108-002, Fall 2019

Instructor:	Dr. Athena Detrick
Lab Meeting Time:	Thursday 6:30 pm - 9:15 pm Sims103
Prelab:	Thursday 6:30 pm Sims105
Recitation:	Online
Course Credit Hours:	1
E-mail:	detricka@winthrop.edu
Office:	109A Sims
Office Hours:	Before/after class/other times by appointment only or Virtual meetings link/set-up under Blackboard, Course Mgt, Course Tools, BB Collaborate Ultra

All assignments due on/before due date uploaded to BlackBoard or hard-copy turned in at/before the beginning of class.

Date	Schedule	Assignments Due
8/22	Introduction Lab Bench Check-In	
8/29	Safety/Webpage Quiz Cooperative Project I	Safety/Webpage Quiz Cooperative Project I – Prelab Assignment Due
9/5	No Lab	Labor Day
9/12	Cooperative Project II	Cooperative Project II – Prelab Assignment Due ; CP I lab report, peer evaluations, notebook pages Due
9/19	Cooperative Project III	Cooperative Project III – Week 1 Prelab Assignment Due ; CP II lab report, peer evaluations, and notebook pages
9/26	Cooperative Project III	Cooperative Project III – Week 2 Prelab Assignment Due
10/3	Cooperative Project IV	Cooperative Project IV – Week 1 Prelab Assignment Due ; CP III lab report, peer evaluations, and notebook pages
10/10	Cooperative Project IV	Cooperative Project IV – Week 2 Prelab Assignment Due
10/17	Fall Break	No Lab Meeting. Recitation midterm-meet in Sims 105 at 6:30 pm.
10/24	Cooperative Project V	Cooperative Project V – Week 1 Prelab Assignment Due ; CP IV lab report, peer evaluations, and notebook pages Due
10/31	Cooperative Project V	Cooperative Project V – Week 2 Prelab Assignment Due
11/7	Cooperative Project VI	Cooperative Project VI – Week 1 Prelab Assignment Due
11/14	Cooperative Project VI	Cooperative Project VI – Week 2 Prelab Assignment Due
11/21	Cooperative Project V- Presentations Skills Exam Practice	Cooperative Project V – Oral PowerPoint Presentations in Sims 105 6:30 pm, peer evaluations, and notebook pages Due
11/28	No Lab	Thanksgiving
12/6	Final Exam, Friday at 6:30 pm	CP VI Report, peer evaluations, and notebook pages due at 6:30 pm

This schedule is subject to change due to inclement weather, etc.

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 Colas

Cooperative Project	Lab Report/Presentation Due Date
Cooperative Project I	9/12 Lab Report, peer evals and notebook pages at start of lab
Cooperative Project II	9/19 Lab Report, peer evals, and notebook pages at start of lab
Cooperative Project III	10/3 Lab Report, peer evals, and notebook pages at start of lab
Cooperative Project IV	10/24 Lab Report, peer evals, and notebook pages at start of lab
Cooperative Project V	11/21 Group Presentation, peer evals, and notebook pages at start of lab
Cooperative Project VI	12/6 Lab Report, peer evals, and notebook pages at start of lab