CHEM 108-003 SPRING 2017

Instructor: Dr. F. Gregg McIntosh

Lab Meeting Time: Wednesday 8:00 SIMS 207/103

Course Credit Hours: 1

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Office Hours: T/H 2:00 - 3:00 pm

All assignments are due at the end of the lab period except where otherwise indicated.

Day	Schedule	Assignments Due
1/11	Introduction Lab Bench Check-In	
1/18	Martin Luther King Day	No Lab
1/25	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.
2/1	Cooperative Project II	Project I report. Read Project 11 in lab manual and Project II notes, Blackboard quiz. Notebook pages and weekly summary.
2/8	Cooperative Project III	Read Project 5 in lab manual and Project III notes, Blackboard quiz. Notebook pages and weekly summary.
2/15	Cooperative Project III	Blackboard quiz. Notebook pages and weekly summary.
2/22	Cooperative Project IV	Project III report. Read Project 12 in lab manual and Project IV notes, Blackboard quiz. Notebook pages and weekly summary.
3/1	Cooperative Project IV	Blackboard quiz. Notebook pages and weekly summary.
3/8	Cooperative Project V	Project IV report. Read Project 14 in lab manual and Project V notes, Blackboard quiz. Notebook pages and weekly summary.
3/15	Spring Break	No Labs
3/22	Cooperative Project V	Blackboard quiz. Notebook pages and weekly summary.
3/29	Cooperative Project VI	Read ADH notes, Blackboard quiz. Notebook pages and weekly summary.
4/5	Cooperative Project VI	Blackboard quiz. Notebook pages and weekly summary.
4/12	Cooperative Project VI- Analyze Data Lab Check-Out	
4/19	Cooperative Project V- Presentations Skills Exam Practice	Project V presentation
4/28	Final Exam 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: Ethanol Kinetic Experiment