ELEMENTARY CHEMISTRY LAB

CHEM 1115

Spring 2022

Instructor: Matthew Rowley Office Hours: Daily 10:00 am – 11:00 am

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Please include the course number in the subject line of all correspondence.

Tentative Schedule

This class will meet in room 208 of the Skaggs Center for Health & Molecular Sciences (SCA)

- · Section 04 will meet on Tuesdays from 8:00 9:50 am
- · Section 03 will meet on Fridays from 8:00 9:50 am

Week 1: Jan. 10 – Jan. 14 No lab this week!

Week 2: Jan. 17 – Jan. 21 No lab this week!

Week 3: Jan. 24 – Jan. 28 Check-in and Safety and Techniques

Week 4: Jan. 31 – Feb. 4
Density and Measurements

Week 5: Feb. 7 – Feb. 11 Atomic Identification

Week 6: Feb. 14 – Feb. 18 Chemical Formulas

Week 7: Feb. 21 – Feb. 25 Chemical Names and Structures Week 8: Feb. 28 – Mar. 4 No lab this week – Spring Break!

Week 9: Mar. 7 – Mar. 11 Chemical Reactions

Week 10: Mar. 14 – Mar. 18 Stoichiometry

Week 11: Mar. 21 – Mar. 25 Chemical Equilibrium

Week 12: Mar. 28 – Apr. 1 Collection of Hydrogen Gas

Week 13: Apr. 4 – Apr. 8 Electrolytes

Week 14: Apr. 11 – Apr. 15 Acid-Base Chemistry

Week 15: Apr. 18 – Apr. 22
Lab Checkout and Final Exam (More details about the final will come)

Finals Week

No Final – You took it last week!