

ELEMENTARY CHEMISTRY LAB

CHEM 1115

Fall 2024

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 on Tuesdays from 1:00–2:50 am in room 208 of the Skaggs Center for Health & Molecular Sciences (SCA)

Week 1: Aug. 28 – Aug. 30

Classes don't start until Wednesday this week, so no lab!

Week 2: Sep. 2 – Sep. 6

No lab this week!

Week 3: Sep. 9 – Sep. 13

Check-in and Safety and Glass-Bending Techniques

Week 4: Sep. 16 – Sep. 20

Density and Measurements

Week 5: Sep. 23 – Sep. 27

Atomic Identification

Week 6: Sep. 30 – Oct. 4

Chemical Formulas

Week 7: Oct. 7 – Oct. 11

Chemical Reactions

Week 8: Oct. 14 – Oct. 18

Do not come to lab this week – Fall Break!

We do still have a lab assigned, which you can do at home any time

Chemical Names and Structures (This is a “dry lab” which can be completed at home)

Week 9: Oct. 21 – Oct. 25

Stoichiometry

Week 10: Oct. 28 – Nov. 1

Chemical Equilibrium

Week 11: Nov. 4 – Nov. 8

Collection of Hydrogen Gas

Week 12: Nov. 11 – Nov. 15

Electrolytes

Week 13: Nov. 18 – Nov. 22

Acid-Base Chemistry

Week 14: Nov. 25 – Nov. 29

No lab this week – Thanksgiving Break!

Week 15: Dec. 2 – Dec. 6

Lab Checkout and **Final Exam**

Finals Week

No Final – You took it last week!