

CH 131L: General Chemistry I Laboratory

Spring 2026

URL <http://www.southalabama.edu/colleges/artsandsci/chemistry/laboratories.html>

Session	Date	Exp. #	Topic
1	Jan 20 - 23		Check-in, Orientation, & Safety
2	Jan 27 - 30	Lab 1	An Introduction to Basic Laboratory Techniques
3	Feb 3 - 6	Lab 2	Solutions
4	Feb 10 - 13	Lab 3	An Introduction to Separation Techniques
	Feb 16 - 20		Mardi Gras Break - No Labs
5	Feb 24 - 27	Lab 4	Identifying an Unknown Liquid by Its Physical Properties
6	Mar 3 - 6	Lab 5	Chemical Reactions
	Mar 9 - 13		Spring Break - No Labs
7	Mar 17 - 20	Lab 6	Six Solutions: Solving a Chemical Mystery
8	Mar 24 - 27	Lab 7	Thermochemistry
9	Mar 31 - Apr 3	Lab 8	Acid-Base Titration
10	Apr 7 - 10	Lab 9	Chemical Periodicity
11	Apr 14 - 17	Lab 10	Preparation of Aspirin
12	Apr 21 - 24		Weigh Aspirin / PRACTICUM
13	Apr 28 - May 1	Lab 11	Gas Laws and the Life Saving Air Bag / Check Out

NOTES:

1. **YOU MUST ATTEND THE SCHEDULED SAFETY ORIENTATION SESSION TO BE ALLOWED TO WORK IN THE LABORATORY.**

2. ALL monetary charges accrued through the Stockroom will be charged to your PAWS account.

3. Check-out must be completed by the end of your last scheduled lab session.

4. Failure to check out on time, including returning your signed check-out sheet to the stockroom will result in a \$50 DCO fee.

REV 12/15/2025 JWCoym