

CH 131L: General Chemistry I Laboratory Fall 2026

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

Session	Date	Exp. #	Topic
1	Aug 24 - 28		Check-in, Orientation, & Safety*
2	Aug 31 – Sep 4	Lab 1	An Introduction to Basic Laboratory Techniques
	Sep 7		Labor Day – No Labs
3	Sep 8 – 14	Lab 2	Solutions
4	Sep 15 - 21	Lab 3	An Introduction to Separation Techniques
5	Sep 22 – 28	Lab 4	Identifying an Unknown Liquid by Its Physical Properties
6	Sep 29 – Oct 5	Lab 5	Chemical Reactions
	Oct 6 – 9		Fall Break – No Labs
7	Oct 12 – 16	Lab 6	Six Solutions: Solving a Chemical Mystery
8	Oct 19 – 23	Lab 7	Thermochemistry
9	Oct 26 – 30	Lab 8	Acid-Base Titration
10	Nov 2 – 6	Lab 9	Chemical Periodicity
11	Nov 9 – 13	Lab 10	Preparation of Aspirin
12	Nov 16 – 20		Practicum
	Nov 23 – 27		Thanksgiving Break – No Labs
13	Nov 30 – Dec 4	Lab 11	Gas Law and the Life Saving Air Bag and Check Out

**RETURN YOUR CHECK-OUT SHEET TO THE STOCKROOM AND GET YOUR LAB
RECORD CLEARED OR YOU WILL BE CHARGED A \$50.00 PENALTY FEE.

- 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.
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3. Check-out must be completed by the start of the last session that YOUR lab section meets, AFTER the Practicum.
 4. Return Check-out Sheet to the stockroom to complete check-out.