

CH 131L: General Chemistry I Laboratory Spring 2025

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

Session	Date	Exp. #	Topic
	Jan 20		MLK Day - No Labs
1	Jan 27 - 31		Check-in, Orientation, & Safety*
2	Feb 3 - 7	Lab 1	An Introduction to Basic Laboratory Techniques
3	Feb 10 - 14	Lab 2	Solutions
4	Feb 17 - 21	Lab 3	An Introduction to Separation Techniques
5	Feb 24 - 28	Lab 4	Identifying an Unknown Liquid by Its Physical Properties
	Mar 3 - 7		Spring Break - No Labs
6	Mar 10 - 1	Lab 5	Chemical Reactions
7	Mar 17 - 21	Lab 6	Six Solutions: Solving a Chemical Mystery
8	Mar 24 - 28	Lab 7	Thermochemistry
9	Mar 31 - Apr 4	Lab 8	Acid-Base Titration
10	Apr 7 - 11	Lab 9	Chemical Periodicity
	Apr 11		Last Day to Drop
11	Apr 14 - 18	Lab 10	Preparation of Aspirin
12	Apr 21 - 25	Lab 11	Gas Law and the Life Saving Air Bag / Practicum Review and Check Out
13	Apr 28 - May 2		Final Exam

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