

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 21 - 27		Check-in, Orientation, & Safety*
2	Jan 28 - Feb 3	Lab 1	An Introduction to Basic Laboratory Techniques
3	Feb 4 - 10	Lab 2	Solutions
4	Feb 11 - 17	Lab 3	An Introduction to Separation Techniques
5	Feb 18 - 24	Lab 4	Identifying an Unknown Liquid by Its Physical Properties
6	Feb 25 - Mar 10	Lab 5	Chemical Reactions
	Mar 3 - 7		Spring Break - No Labs
7	Mar 11 - 17	Lab 6	Six Solutions: Solving a Chemical Mystery
8	Mar 18 - 24	Lab 7	Thermochemistry
9	Mar 25 - 31	Lab 8	Acid-Base Titration
10	Apr 1 - 7	Lab 9	Chemical Periodicity
	Apr 8 - 11		No Labs
	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.