

CH 131L: General Chemistry I Laboratory Summer 2025

URL

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

Session	Date	Exp. #	Topic
1	Jun 9 - 10		Check-in, Orientation, & Safety*
2	Jun 11 - 12	Lab 1	An Introduction to Basic Laboratory Techniques
3	Jun 16 - 17	Lab 2	Solutions
	Jun 18 - 19		Juneteenth - No Labs
4	Jun 23 - 24	Lab 3	An Introduction to Separation Techniques
5	Jun 25 - 26	Lab 4	Identifying an Unknown Liquid by Its Physical Properties
6	Jun 30 - Jul 1	Lab 5	Chemical Reactions
7	Jul 2 - 3	Lab 6	Six Solutions: Solving a Chemical Mystery
8	Jul 7 - 8	Lab 7	Thermochemistry
9	Jul 9 - 10	Lab 8	Acid-Base Titration
10	Jul 14 - 15	Lab 9	Chemical Periodicity
11	Jul 16 - 17	Lab 10	Preparation of Aspirin
12	Jul 21 - 22	Lab 11	Gas Law and the Life Saving Air Bag / Practicum Review and Check Out
13	Jul 23 - 24		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.**
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- 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.**

REV 4/7//2025 Clements