A copy of this syllabus is available at: chemistry.gsu.edu
Click on undergraduate, click on course syllabi, click on current semester.

Lab Lecture: Tuesday 9:00 am - 9:50 am, 218 NSC
Laboratory: Tuesday 9:50 pm - 12:00 pm, 234 NSC

Instructor: Dr. David Connors
202 Courtland North
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Office Hours: Wednesdays 9:00 AM – 11 AM, Fridays 10:00 AM – 12:00 PM, or by appointment

Text: GSU Lab manual (to be handed out at first lab lecture).
A course outline, schedule of activities, grading, etc., is included in the lab manual.

Comments on Lab:
Individualized project-type lab.
Notebooks should be kept up to date; bound notebook required. Only write in notebook with a pen.
Notebooks must be signed by TA’s or lab instructor at the conclusion of each lab session.
Quizzes and final exam are closed-book.
Safety glasses required at all time.
Cleaning up is part of the lab session. Students should stop working and begin cleaning up their work area no later than 15 minutes before the conclusion of the lab session.
Students must exit the lab by 12:00 pm.
Students must turn in their data on density, recrystallization, melting point, molarity of NaOH and HCl, and Equivalent Weight of unknown after the conclusion of each of these experiments.

Session 1  September 3rd: Introduction, safety video, check-in.
Session 2  Density experiment
Sessions 3-12  Purification and characterization of an unknown carboxylic acid.
Session 13  December 3rd: Final exam and check out.
Final report and lab notebook due at this time.
Graded final exams, notebooks and final reports can be viewed at the instructor’s office but will not be returned to the students.
No grades will be given via e-mail or by phone.
CHEMISTRY 1211 Lab

1. No make-up quizzes will be given. If a student misses a quiz or a homework it will count as a zero.

2. Late and electronic copies of homeworks/reports will not be accepted.

3. Students need to show their GSU Panther I.D. card when taking quizzes and final test.

4. The instructor reserves the right to assign seating during quizzes and final test.

5. Cell-phone calculators and programmable calculators are not allowed.

6. Cell-phones need to be kept either in purses or book-bags during exams or quizzes; they should be turned off at all times. In addition, usage of all electronic devices while in the lab, is not allowed.

7. If late for class, please enter through the back door.

8. Hats and hoods that partially cover the face will not be allowed during tests/quizzes.

9. There are not make-up labs unless students have a legitimate excuse for having missed a lab session. A lab make-up session is scheduled for the 12th lab session. Any other authorized make-up lab session will not take place until after 02/28/2017. A written authorization signed by the instructor is required.

10. **A lab apron or coat and goggles are required at all times while in the lab.** Students will not be allowed in the lab wearing shorts, sandals or open-toe shoes, or tops that expose shoulders.

11. **Notebooks:**

   A. The student must bring to lab the write-up for the experiment to be performed on each session; this must includes “bullets” of the procedure(s) to be carried out and data tables to be fill out.

   B. The student must have the lab notebook signed by the TA or instructor at the conclusion of the lab. We do not accept any other options of records keeping.

If you drop the class, you must still check out of your drawer and return the drawer key. Failure to do so will result in a charge to your student account.