

DEPARTMENT OF CHEMISTRY

Chemistry 3100 --- Practical Organic

Fall Semester: 2015

Lecture: Thursday - 8:00 am - 8:50 am. (Room: PSC362)

Lab: Thursday - 9:00 am - 12:45 pm. (Lab PSC357)

Texts: **Experimental Organic Chemistry**, By Wilcox and Wilcox.
GSU Chemistry 3100 Lab. Manual.
Introduction to Spectroscopy, By Pavia, Lampman and Kriz. 4rdedition.

Instructor: Dr. Joan Mutanyatta-Comar

Office: PSC381; Tel.# 404-413-6544

E-mail: jmutanyattacomar@gsu.edu

Office hours: **MWF: 9:45 am – 12:00 noon.**
Any other time by appointment.

Grading Scheme:	Final Exam	100 pts
	Final Report	100 pts
	Midterm Report	50 pts
	Homework, Notebook, quizzes, preprn. Etc.	<u>150 pts</u>
	Total Pts	400

Tentative Letter Grades:

A+	=	>95%
A	=	90%
A-	=	88%
B+	=	84%
B	=	80%
B-	=	78%
C+	=	75%
C	=	69%
C-	=	65%
D	=	61%
F	=	< 54%

Notebook: Bound lab notebooks are required the first day of lab. All entries **MUST** be made in ink at the time the experiment is being carried out. Notebooks must be handed in with the Final Report and should be collected not later than two weeks into the new semester. **Please see more details on pages 4-5 of the lab manual.**

Impt. Dates:	Aug.	27 th	Lab begins
	Sept.	7 th	Labor Day Holiday
	Oct.	13 th	Last day to withdraw with grade "W"
	Nov.	23-28 th	Thanksgiving Break
	Dec.	3 rd	Last day of Lab.
	Dec.	3rd	Final exam (8:00 am – 10:00 am).

Class Preparation and attendance:

Students are **expected** to attend all lab sessions. Please arrive on time as important pre-lab advisories will be given at the beginning of each session. Students are individually responsible for the timely completion of all assignments, absence being no excuse. Suggested reading assignments given during the course of a lecture should be completed before the next lecture and will constitute quiz material.

Safety glasses will be required on the first day of class.

Teaching Schedule: The lab/lecture schedule listed on **page 7** of the GSU laboratory manual will be adhered to as far as is possible. **Also see page 10 for more details.**

Chemistry Departments Student Integrity Policy: see page 5 lab manual

The University requires that faculty members must, on a date after the mid-point of the course to be set by the Provost (or his designee)

1. Give a **WF** to all students who are on their rolls but are no longer taking the class
and
2. Report the last day the student attended or turned in an assignment.
Students who are withdrawn may petition the Departmental Chair for reinstatement into their classes.

Format of Midterm and Final Reports: see page 9 of lab manual

NOTE:

Students are requested **NOT** to bring cellular telephones and/or pagers to lectures or exams. Persons violating this request will be asked to leave the room.

***Deviations from this syllabus may be required.**