

CH 118
Spring 2005
Tentative Lecture/Exam Schedule

Week		Date	Chapter	Week	Date	Chapter
					March 7	16
1	Wednesday	Jan. 5	11	10	March 9	16
	Friday	Jan. 7	11		March 11	16
	Monday	Jan. 10	11		March 14	17
2	Wednesday	Jan. 12	11	11	March 16	17*
	Friday	Jan. 14	11		March 18	17
	Martin Luther King Day				March 21	17
3	Wednesday	Jan. 19	12	12	March 23	18
	Friday	Jan. 21	12		March 25	18
	Monday	Jan. 24	12			
4	Wednesday	Jan. 26	12		Spring Break	
	Friday	Jan. 28	12			
	Monday	Jan. 31	13		April 4	18
5	Wednesday	Feb. 2	13*	13	April 6	18
	Friday	Feb. 4	13		April 8	19
	Monday	Feb. 7	13		April 11	19
6	Wednesday	Feb. 9	13	14	April 13	19*
	Friday	Feb. 11	14		Honor's Day	
	Monday	Feb. 14	14		April 18	19
7	Wednesday	Feb. 16	14	15	April 20	23
	Friday	Feb. 18	14		April 22	23
	Monday	Feb. 21	15		April 25	23
8	Wednesday	Feb. 23	15*	16	April 27	23
	Friday	Feb. 25	15		April 29	Review
	Monday	Feb. 28	15		*Exams I, II, III, & IV will be given on Thursday afternoons from 2:00-2:50 p.m.	
9	Wednesday	March 2	15			
	Friday	March 4	16			

FINAL EXAM, TUESDAY, MAY 5, 11:30 a.m. - 2:00 p.m.

CHEMISTRY 118 (SPRING 2005)
INFORMATION ITEMS

I. INSTRUCTORS:

<u>Lecture Section*</u>	<u>Instructor</u>	<u>Office Hours</u>	<u>Office #</u>
MWF 10 a.m. SHLB 150	J. Vincent E-mail: jvincent@bama.ua.edu	W 3-5:00 p.m. Phone: 8-9203	SHLB 324

II. OBJECTIVE

The objective of this course is to introduce students to the basic facts and principles of chemistry. Some of the topics included are: acid/base theory, thermodynamics, oxidation-reduction theory, and radioactivity. Prerequisite: CH 117 or equivalent and be in the honors program.

III. TEXT

The text is Chemistry, 8th ed. by Raymond Chang. It is recommended that each student should have access to the student solutions manual, which provides solutions to new problems at the end of each chapter. The solutions manual is available in bookstores.

IV. LABORATORY MANUAL

The lab manual is General Chemistry Laboratory Manual by Petra A. M. van Koppen.

Chemistry is a "hands-on" science. The experiments have been designed to assist the student in learning fundamental chemical principles. We hope that the experiments will also serve as an introduction to the basic laboratory operations and skills needed in the practice of chemistry. Each student **must** purchase a lab manual. Each CH 118 student must take and pass the laboratory. If you fail in the laboratory, you **fail** the course, no matter how well you perform in the lecture. No previous lab grades can be used.

*Please note that all sections are also scheduled to meet on Thursday afternoons at 2 p.m. These Thursday sessions will be used for exams on the following dates: Exam I Thursday, February 3rd; Exam II Thursday, February 24th; Exam III Thursday, March 17th; Exam IV Thursday, April 14th. All other Thursday afternoon sessions will be utilized as recitation sessions. (See section VII in this syllabus).

V. COURSE GRADES

<u>Exam I</u>	<u>Exam II</u>	<u>Exam III</u>	<u>Exam IV</u>	<u>Lab</u>	<u>Quiz</u>	<u>Final</u>	<u>TOTAL</u>
100 pts	100 pts	100 pts	100 pts	100 pts	50 pts	150 pts	600 pts

(Drop lowest exam score)

A. Exams

You must bring your ACT card, driver's license, or other photographic identification to all exams in order to receive a grade. Students are strongly encouraged to take all regularly scheduled hour exams (Exams I, II, III, and IV). However, should you have to miss one of these exams and can provide a written, reasonable excuse, you will be permitted to use your score (calculated as a percent) on the final exam as a makeup score for the test you missed. In essence this would make your final exam worth 250 points. This is really not a very good option— so every effort should be made to take these exams as scheduled. No make-up examinations are given. **No programmable calculators, language translators, cell phones, pagers, or other electronic devices are allowed.**

B. Grading Scale

A = 90 - 100

B = 80 - 89

C = 70 - 79

D = 60 - 69

F = < 60

"+"s and "-" will be decided at the instructor's discretion.

VI. EXTRA HELP/REVIEW SESSIONS

Review Sessions - Depending on demand, review sessions may be scheduled prior to exams.

Office Hours - The course instructor has designated office hours, during which they expect to help any students who want extra instruction. Do not overlook this resource.

Learning Skills Center - The Learning Skills Center is located in 124 Osband Hall and is loaded with helpful materials for CH-117 and 118. Please visit the center to determine if the available materials might be useful in your study of chemistry. A WEB site associated with course exists for your use. You have an access code pre-packaged with your textbook that allows you to log on and use the site. ChemSkill Builder is also included with your textbook.

VII. RECITATION SESSIONS (2-2:50 P.M., Thursday).

All sections of CH 118 are scheduled to meet on Thursday afternoons. These times will be used for exams and the remaining dates will be recitation sections. These sessions will be used primarily for problem solving and general review. Your instructor will explain his expectations.

VIII. WHO SHOULD TAKE CH-118?

Prerequisite: Membership in the University Honors Program and completion of CH 101, 117, or equivalent. Anyone without these prerequisites should notify the instructor immediately.

IX. ATTENDANCE POLICY

It is the near-universal experience in college chemistry that students who attend class faithfully make higher grades than those who do not. A recent study in the Department of Chemistry found that every student who earned a grade of D or F had a large number of absences. This is, in part, because some of the problems presented in class show up on exams and on assigned homework problems. Thus, you are strongly advised against missing class. Note that the 2004-2006 Undergraduate Catalog states “**Students are expected to attend all classes for which they are registered.**”

In the laboratory, **attendance is required.**

X. ACADEMIC MISCONDUCT

All acts of dishonesty in any work constitute academic misconduct. The Academic Misconduct Disciplinary Policy will be followed in the event of academic misconduct.

XI. DISABILITY ACCOMMODATIONS

If you require disability accommodations, please contact Disability Services in the Center for Teaching and Learning (348-4285).

XII. IMPORTANT DATES

January 12 Last day to drop at 100% credit or withdraw from the University (all classes for registration charge only).

January 12 Last day to drop or add a course.

February 2 Last day to withdraw from the University (all classes) for 25% tuition charge.

February 16 Mid-term grade submissions for freshman.

February 23 Last day to withdraw from the University (all classes) for 50% tuition charge.

February 24 100% tuition charge (no refunds beginning this date).

March 16 Last day to drop a course with a grade of "W".