

Chemistry 101 Lecture

Subject to Change

Instructor: Buddy G. Barnett
Office: CNSB 206
Telephone: (318-243-1181 best) or 318-342-1839
Office Hours: MTWR 12:00 pm – 2:00 pm
MTWR 05:00 pm – 5:30 pm
Other office hours by appointment
Email: bbbarnett@ulm.edu

Course Content:

The course content contains the fundamentals of general chemistry.

Goals:

The goal is to gain a understanding of the fundamental laws, theories, and mathematical concepts of chemistry.

Requirements:

You must be eligible for Math 111 or more advanced mathematics course.

Requirements:

Be eligible for Math 111 or more advanced mathematics course.

Textbook:

Chemistry: An Introduction to General, Organic, and Biological Chemistry, 9th Ed., By Timberlake

Course Topics:

Ch 1: Measurements	Ch 6: Gases
Ch 2: Energy and Matter	Ch 7: Solutions
Ch 3: Atoms and Elements	Ch 8: Acids and Bases
Ch 4: Compounds and Their Bonds	Ch 9: Nuclear Radiation
Ch 5: Chemical Reactions and Quantities	

Attendance:

Attendance policies in this course are based on the attendance policies as stated in the Students Handbook used by the University. Attendance is mandatory and is important to your success in this course. It is your responsibility to make sure you sign the class roster every period, otherwise you will be considered absent. You are responsible for all missed notes and any schedule changes that may occur during your absence.

I expect you to come prepared to learn every class. You must to bring every class a TI-36X calculator, two pink scantrons, and two number two pencils . You will not be allowed to share calculators on a test. If I find you sharing, I will confiscate the calculator until after the exam is over. Cell phones **MUST** be turned off to avoid disrupting learning for your fellow students and **are forbidden from use during exams.**

Make-up Exams:

Make-up exams are only allowed with a **verifiable** and **valid** excuse, only **one** excuse will be accepted. Valid excused are outlined in the university catalog and Student Policies Booklet. Students are responsible for reading these policies. A student will only have **one** week after the date of the missed exam to present the valid excuse to the instructor of the class. Each student will only be allowed one make-up exam for one missed test for the semester.

Make-up quizzes are only allowed with a **verifiable** and **valid** excuse, only **one** excuse will be accepted and must be made-up within one week of the absence (not when you return).

Academic Integrity:

Please see the ULM published policy on Academic Dishonesty at

(<http://www.ulm.edu/studentpolicy/>)

Minimum punishment will result in a zero for the grade and a letter placed in the student's academic file, but punishment could be to the full extent according to university policy.

We expect the highest standards of academic honesty. Violations of academic honesty include the following:

- **Cheating: This includes seeks or giving unauthorized help on examinations, papers, and other academic assignments. (As an instructor, I include swapping of quizzes or test for a different version.)**
- **Plagiarism: This is defined as using another's words or ideas and representing them as one's own either knowingly or unknowingly. In other words, by not documenting ideas or putting quotations around exact phrasing and documenting the source, one is committing plagiarism.**
- **Misconduct in the area of academic honesty is subject to disciplinary action, which can include failure for the assignment or even failure of the course.**

Student services:

Information about ULM student services, such as Student Success Center can be found at (<http://www.ulm.edu/cass/>), Counseling Center (<http://ulm.edu/counselingcenter/>), Special Needs at (<http://www.ulm.edu/studentaffairs/>).

If you have special needs that I need to be made aware you should contact me within the first two days of class.

Evaluation:

There will be four tests, a final, and random pop quizzes.

Test 100 pts each × 4 = 400 points

Final 100 pts each × 1 = 100 points

The final exam will be a **comprehensive** over all the material covered during the semester. It is highly suggested that you work the problems in the study guide before I work them in class.

Grading Scale:

90-100% A

80-89% B

70-79% C

60-69% D

<59% F

MWF Tentative Course Schedule: (Subject to change)

Date	Chapter
	Chapter 1: Measurements
	Chapter 3: Atoms and Elements
	Chapter 4: Compounds and Their Bonds
	Chapter 1, 3, and 4 Test
	Chapter 5: Chemical Reactions and Quantities
	Chapter 6: Gases
	Chapter 5 and 6 Test
	Chapter 7: Solutions
	Chapter 2: Energy & Matter
	Chapter 7 and 2 Test
	Chapter 8: Acid and Bases
	Chapter 9 Nuclear Radiation
	Chapter 8 and 9 Test
	Review
	Comprehensive Final

THIS SYLLABUS IS SUBJECT TO REVISION AT ANY TIME

Chemistry 101
University of Louisiana at Monroe
Buddy G. Barnett
CNSB 206
(318-243-11181 best) or 318-342-1839
bbarnett@ulm.edu or buddy@barnettchemistry.com

I acknowledge that I have been given a Class Syllabus for Chemistry 101. I have read the Syllabus and I agree to follow the requirements and procedures for the course as set forth in the syllabus and the policies set forth in the Students Handbook used by the University.

STUDENT'S NAME (please print): _____

SIGNATURE: _____

LAB DAY, TIME, and SECTION: _____

DATE: _____

Phone #: (one that you answer) _____

EMAIL ADDRESS: _____