



B.A. Chemistry 2008-2010 Catalog

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NOTE: Effective January 1, 2006, a semester GPA < 2.75 MAY affect your Millenium Scholarship

Requirement	Required Course	Credits	Required Course	Credits
General Education Core: Minimum grade passing				
General Education Core Requirements	English Composition:		DISTRIBUTION REQUIREMENTS	
	English Composition: ENG 101	3	Humanities and Fine Arts: (see course choices in the catalog--Academic Policies)	
	English Composition: ENG 102	3	Humanities: 2 courses in two different fields	6
	Literature: Either ENG 231 or 232 (World Literature I or II)	3	Fine Arts: 1 appreciation or introductory course	3
	United States and Nevada Constitution		Life & Physical Sciences and Analytical Thinking: Exempt	
	<i>One Course Option (fills both US and NV):</i> EITHER HIS 100 or PSC 101	4	Social Sciences: 3 courses in three different fields	
	<i>Two Course Option:</i>		9	
	US Constitution: HIST 101,106,401,412, PSC 304,330,409c, PUA 241	3	Multicultural Requirement: (Multicultural issues within the United States only)	
	NV Constitution: HIST 102,217,402,417A, PSC 100,401D	3	see course choices www.unlv.edu/committees/gec	3*
	Transfer students--see the Advising Center regarding Constitution		International Requirement: (International issues outside the United States only)	
Mathematics: filled by major requirement MATH 181 Calculus I	below	see course choices www.unlv.edu/committees/gec	3*	
*Courses may simultaneously fill the Humanities, Fine Arts or Social Science requirements, but a single course may not simultaneously meet the Multicultural and International requirements				
Electives	SCI 101 Student Orientation (REQUIRED for all first time freshmen who matriculate Fall 2007 forward)			1
	UNLV Upper Division electives: required ONLY to reach 40 Upper Division credits (ANY 300-400 level courses offered at UNLV) ~ 19 credits			
	UNLV electives: required ONLY to reach 124 total credits (these can be ANY 100-400 level courses offered at UNLV) ~ 20 credits			
No more than one grade of "D" in any Chemistry Course				
Chemistry Course Requirements	CHEM 121/121L: Corequisite MATH 127 or 128; prerequisite > C in CHEM 103; or pass Chem Pretest; see-- http://sciences.unlv.edu/Chemistry/policy.htm		CHEM402 Scientific Software for the Microcomputer	1
	CHEM121/121L General Chemistry I		CHEM421 Physical Chemistry I	3
	CHEM122/122L General Chemistry II		CHEM491 Senior Seminar in Chemistry	1
	CHEM241 Organic Chemistry I		Select 8 credits (including at least 2 credits of advanced laboratory) from:	
	CHEM347 Laboratory Techniques of Organic Chemistry I		CHEM 312, 422, 423, 428, 431, 442, 447, 455, 455L, 472, 474, 475, 490, or 492	
	CHEM242 Organic Chemistry II		(1)	3
	CHEM348 Laboratory Techniques of Organic Chemistry II		(2)	3
	CHEM355 Quantitative Analysis		(3)	2
	CHEM355L Quantitative Analysis Laboratory			
	Related Course Requirements: Minimum Grade passing			
Related Course Requirements	MATH 181 Calculus I	4	PHYS 151/151L General Physics I	4
	MATH 182 Calculus II	4	PHYS 152/152L General Physics II	4
	Computer Science		OR	
	CS 117 or CS 135	3	PHYS 180/180L Engineering Physics I	4
			PHYS 181/181L Engineering Physics II	4
			PHYS 182/182L Entgineering Physics III	4
University Credit Requirements for Graduation				
40	A minimum of 40 Upper Division Credits required (ANY 300-400 level course) including credits shown above			
124	A minimum of 124 Total Credits required (ANY 100-400 level course) including credits shown above			
62	A minimum of 62 credits must be earned at a four-year institution			
30	The last 30 credits must be completed in uninterrupted residence as a DECLARED major in the degree-granting college.			

UNLV College of Sciences Advising Center

MPE-A 130 702-895-2077

Department of Chemistry

CHE 106 702-895-3510

This worksheet is provided as a reference starting point and is not a substitute or replacement for the requirements of the UNLV 2008-2010 catalog. If there are any conflicts with the UNLV catalog or omissions or inclusions different from the appropriate catalog within this worksheet, the appropriate catalog shall control. There shall be no exceptions to this policy. All students are responsible for and expected to know the requirements of the appropriate catalog as applied to their particular status.