



# B.S. Geology 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	
<b>General Education Core: Minimum grade passing</b>					
<b>General Education Core Requirements</b>	<b>English Composition:</b>		<b>DISTRIBUTION REQUIREMENTS</b>		
	English Composition: ENG 101	3	<b>Humanities and Fine Arts:</b> (see course choices in the catalog--Academic Policies)		
	English Composition: ENG 102	3	Humanities: 2 courses in two different fields	6	
	<b>Literature:</b> Either ENG 231 or 232 (World Literature I or II)		3	Fine Arts: 1 appreciation or introductory course	3
	<b>United States and Nevada Constitution</b>		<b>Life &amp; Physical Sciences and Analytical Thinking:</b> Exempt		
	<i>One Course Option (fills both US and NV):</i> EITHER HIS 100 or PSC 101		4	<b>Social Sciences:</b> 3 courses in three different fields	
	<i>Two Course Option:</i>			see course choices in the catalog--Academic Policies	
	US Constitution: HIST 101,106,401,412, PSC 304,330,409c, PUA 241		3	<b>Multicultural Requirement:</b> (Multicultural issues within the United States only)	
	NV Constitution: HIST 102,217,402,417A, PSC 100,401D		3	see course choices <a href="http://www.unlv.edu/committees/gec">www.unlv.edu/committees/gec</a>	
	Transfer students--see the Advising Center regarding Constitution			<b>International Requirement:</b> (International issues outside the United States only)	
<b>Mathematics:</b> filled by major requirement MATH 181 Calculus I		below	see course choices <a href="http://www.unlv.edu/committees/gec">www.unlv.edu/committees/gec</a>		
*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					
<b>Electives</b>	SCI 101 Student Orientation (REQUIRED for all first time freshmen who matriculate Fall 2007 forward)				
	UNLV Upper Division electives: required ONLY to reach 40 Upper Division credits (these can be ANY 300-400 level courses offered at UNLV)				
	UNLV electives: required ONLY to reach 124 total credits (these can be ANY 100-400 level courses offered at UNLV)				
<b>Geology Major Requirements: Minimum grade C or better</b>					
<b>Geology Core Course Requirements</b>					
<b>Geology Major Course Requirements</b>	GEOL 101/101D Intro to Geology: Planet Earth	4	GEOL 333/333L Principles of Geomorphology	4	
	GEOL 102/102L Earth and Life Through Time	4	GEOL 341/341L Structural Geology	4	
	GEOL 220/220L Mineralogy	4	GEOL 348 Field Geology I	3	
	GEOL 221/221L Intro to Optical Mineralogy and Petrography	3	GEOL 370 Intermediate Field Geology	3	
	GEOL 301 Fossil Record	3	GEOL 372 Advanced Field Geology	3	
	GEOL 302 Paleontology Lab	1	GEOL 427/427L Igneous & Metamorphic Petrology/Petrography	4	
	GEOL 330 Intro to Geochemistry	3	GEOL 462/462L Principles of Stratigraphy and Sedimentation	4	
	Select a minimum of 12 credits of GEOL 300 level or above				
	GEOL	3	GEOL	3	
	GEOL	3	GEOL	3	
<b>Related Course Requirements: Minimum Grade passing</b>					
<b>Related Courses</b>	CHEM 121/121L: Corequisite MATH 127 or 128; prerequisite > C in CHEM 103; or pass Chem Pretest; see-- <a href="http://sciences.unlv.edu/Chemistry/policy.htm">http://sciences.unlv.edu/Chemistry/policy.htm</a>		Prerequisite MATH 127 Precalculus II:		
			MATH 181 Calculus I	4	
	CHEM121/121L General Chemistry I		MATH 182 Calculus II OR STAT 152 OR STAT 491 OR CS 119		
	CHEM122/122L General Chemistry II		PHYS 151/151L and 152/152L		
			OR PHYS 180/180L and 181/181L		
<b>University Credit Requirements for Graduation</b>					
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 Geoscience**  
LFG 104 702-895-3262

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.