



B.S. Biology - Education Concentration (EDB) 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 100		4	Social Sciences: 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 24	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)				
	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)				
Biology Major Requirements: Minimum overall BIOLOGY GPA 2.0					
Biology Core Course Requirements: Minimum grade of C- is required in the Biology Core					
Biology Major Course Requirements	BIOL 189/189L Fundamentals of Life Sciences	4	BIOL 300/300L Genetics -- prerequisite: \geq C- BIOL197/197: CHEM242,241	4	
	BIOL 196/196L Biology I -- prerequisite: grade \geq C- in BIOL 189	4	BIOL 415 Evolution -- prerequisite: \geq C- BIOL 300	3	
	BIOL 197/197L Biology II -- prerequisite: grade \geq C- in BIOL 196	4			
	Preprofessional Upper Division Course Requirements (Biology 300 and/or 400 level)				
	A minimum of 5 courses AND 20 Upper Division Biology credits are required (not incl BIOL 300 & 415)				
	Select courses from lists A,B,C,D or E (one course must deal with Botany (BIOL305,422,426,442,444) see lists reverse				
	(1)	4	(4)	3	
	(2)	4	(5)	3	
	(3)	3	(6)	3	
Students must meet with an Advisor in the Education Department in order to determine what requirements are for both a minor in Education and middle/high school certification.					
Related Course Requirements: Minimum Grade passing					
Related Course Requirements	CHEM 121/121L: Corequisite MATH 127 or 128; prerequisite \geq C in CHEM 103 or pass Chem pretest; see http://sciences.unlv.edu/Chemistry/polic				
	CHEM 121/121L General Chemistry I	4	CHEM 474 Biochemistry I	3	
	CHEM 122/122L General Chemistry II	4	Prerequisite \geq C in MATH 127 or 128 for the following:		
	CHEM241 Organic Chemistry I	3	MATH 181 Calculus I	4	
	CHEM 241L Organic Chemistry Lab I	1	STAT 391 Appl Stats for Biol Sci OR STA 491 Stats for Sci I	3	
	CHEM 242 Organic Chemistry II	3	PHYS 151/151L General Physics I	4	
	CHEM 242L Organic Chemistry Lab II	1	PHYS 152/152L General Physics II	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; Option 1 requires 126-128)				
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 2006-2008 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.