B.S. Biology - Preprofessional Concentration (PRE)

2008-2010 Catalog

Log-in to your student account at UNLV to access your personalized Degree Audit Report (DARs)

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

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Required Course</th>
<th>Credits</th>
<th>Required Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Education Core: Minimum grade passing</strong></td>
<td></td>
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<tr>
<td>Distribution Requirements</td>
<td></td>
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<tr>
<td>Humanities and Fine Arts:</td>
<td>(see course choices in the catalog--Academic Policies)</td>
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<tr>
<td>Literature</td>
<td>Either ENG 231 or 232 (World Literature I or II)</td>
<td>3</td>
<td>Fine Arts:</td>
<td>1 appreciation or introductory course</td>
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<tr>
<td><strong>United States and Nevada Constitution</strong></td>
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<tr>
<td>United States Constitution:</td>
<td>HIST 101,106,401,412, PSC 304,330,409c, PUA 241</td>
<td>3</td>
<td>Multicultural Requirement:</td>
<td>(Multicultural issues within the United States only)</td>
</tr>
<tr>
<td>Nevada Constitution:</td>
<td>HIST 102,217,402,417A, PSC 100,401D</td>
<td>3</td>
<td>International Requirement:</td>
<td>(International issues outside the United States only)</td>
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<tr>
<td><strong>Electives</strong></td>
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<tr>
<td>SCI 101 Student Orientation (REQUIRED for all first time freshmen who matriculate Fall 2007 forward)</td>
<td>1</td>
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<tr>
<td>UNLV electives: required ONLY to reach 124 total credits (these can be ANY 100-400 level courses offered at UNLV)</td>
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<tr>
<td>UNLV Upper Division electives: required ONLY to reach 40 Upper Division credits (these can be ANY 300-400 level courses offered at UNLV)</td>
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Biology Core Course Requirements: Minimum grade of C- in the Biology Core courses

- BIOL189/199L Fundamentals of Life Sciences | 4 | BIOL300/300L Genetics -- prerequisite: > C- in BIOL196,197;CHEM241,241L | 4 |
- BIOL196/196L Biology I -- prerequisite: grade > C- in BIOL189 | 4 | BIOL415 Evolution -- prerequisite: grade > C- in BIOL300 | 3 |
- BIOL197/197L Biology II -- prerequisite: grade > C- in BIOL189 | 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) (See lists reverse)

(1) BIOL251/251L or BIOL 351/351L (See Academic Advisor) | 4 | Select one course from List A or E: | |

Select one course from Lists B, C and D:

- (5) List A or E: | 3 |
- (2) List B: | 3 | If required 20-credit upper division course requirement has not been met, select additional course(s) from Lists B, C or D: | |
- (3) List C: | 3 |
- (4) List D: | 3 | |

**Related Course Requirements: Minimum Grade passing (but > C required for Chemistry minor)**

- 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 | 3 | CHEM474 Biochemistry I | |
- CHEM212/122L General Chemistry I | 4 | CHEM241 Organic Chemistry I | 3 |
- CHEM242L Organic Laboratory | 1 | Either STA 391 Appl Stats for Biol Sci OR STA 491 Stats for Sci I | 3 |
- CHEM242 Organic Chemistry II | 3 | PHYS151/151L General Physics I | 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 Biological Sciences
WHI 101 702-895-3390

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.