B.S. PHYSICS with a COMPUTATIONAL PHYSICS CONCENTRATION: 2015 Catalog

UNLV/NSHE Community Colleges Articulation Worksheet
Must meet UNLV Admission Criteria
Admission to the Major - 2.50 GPA (or 2.0 on probation)

Name: ___________________________ Term Effective: ___________________________

<table>
<thead>
<tr>
<th>Course</th>
<th>Semester(s)</th>
<th>Credits</th>
<th>Grade(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIRST YEAR SEMINAR (FYS):</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>SCI-101 or any FYS</td>
<td></td>
<td>2-3</td>
<td></td>
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<tr>
<td>SECOND YEAR EXPERIENCE (SYS):</td>
<td></td>
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<tr>
<td>Currently ENG 231 or 232</td>
<td></td>
<td>3</td>
<td></td>
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<tr>
<td>ENGLISH:</td>
<td></td>
<td></td>
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<tr>
<td>ENG 101 Composition I</td>
<td></td>
<td>3</td>
<td></td>
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<tr>
<td>ENG 102 Composition II</td>
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<td>3</td>
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<tr>
<td>CONSTITUTION: Satisfactory completion of courses examining the constitutions of both the United States and the State of Nevada.</td>
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<tr>
<td>US &amp; NV: HIST 100 OR PSC 101</td>
<td></td>
<td>4</td>
<td>or</td>
</tr>
<tr>
<td>US only: HIST 101</td>
<td></td>
<td>3</td>
<td>an</td>
</tr>
<tr>
<td>NV only: HIST 102 or 217 or PSC 100</td>
<td></td>
<td>1-3</td>
<td>d</td>
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<tr>
<td>DISTRIBUTION REQUIREMENTS (18 credits)</td>
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<tr>
<td>Social Science: One course each from three different fields for a total of nine credits. Courses used to satisfy the Constitutions requirement may not be used to meet Social Sciences distribution requirements. Note: AAS and ANTH constitute one field. See 2012-2014 UNLV on-line catalog.</td>
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<tr>
<td>Humanities: 2 courses (three credits each) from two different humanities areas. See 2012-2014 UNLV on-line catalog</td>
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<tr>
<td>Fine Arts: One introductory or appreciation course (three credits) from a fine arts area. See 2012-2014 UNLV on-line catalog.</td>
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<tr>
<td>LIFE &amp; PHYSICAL SCIENCES AND ANALYTICAL THINKING: Science &amp; math majors are exempt from this distribution requirement</td>
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<tr>
<td>MULTICULTURAL &amp; INTERNATIONAL (*6 credits)</td>
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<tr>
<td>A minimum of six credits to be composed of a three-credit multicultural requirement and a three-credit international requirement that may simultaneously fulfill other general education core requirements depending on course choices. See http:// facultysenate.unlv.edu/committees/gec/multicultural-requirements</td>
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<tr>
<td>MATHEMATICS: (12 credits)</td>
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</tr>
<tr>
<td>MATH 181</td>
<td></td>
<td>4</td>
<td></td>
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<tr>
<td>MATH 182</td>
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<td>4</td>
<td></td>
</tr>
<tr>
<td>MATH 283</td>
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<td>4</td>
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<tr>
<td>PHYSICS: (12 credits)</td>
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<tr>
<td>PHYS 180/L</td>
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<td>4</td>
<td></td>
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<tr>
<td>PHYS 181/L</td>
<td></td>
<td>4</td>
<td></td>
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<tr>
<td>PHYS 182/L</td>
<td></td>
<td>4</td>
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<tr>
<td>COMPUTER SCIENCE (6 credits)</td>
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<tr>
<td>CS 135</td>
<td></td>
<td>3</td>
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<tr>
<td>CS 202</td>
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<td>3</td>
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</tbody>
</table>

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Notes: The minimum number of semester credits required for this degree for a student graduating under the regulations of the 2015 Undergraduate Catalog is 120. UNLV requires one-half of the 120 credits be earned at a 4-year institution. A candidate for the baccalaureate degree must complete the last 30 UNLV semester credits in uninterrupted resident credit as a declared major in the degree-granting college. A student must declare a major prior to enrolling in the last 30 UNLV resident credits. This articulation worksheet is not a contract.