The Arizona resident applicant for transfer admission must meet competency requirements and have a cumulative grade point average (GPA) of 2.00 on a four-point (A) scale in all college level work and be in good standing and eligible to return to the last institution attended. Students who have less than 24 semester transfer credits must also meet competency requirements. Arizona residents who have completed an Arizona General Education Curriculum (AGEC) or an associate degree with a minimum 2.00 GPA in the AGEC or associate degree are exempt from admission requirements. A maximum of 64 semester credit hours will be accepted when transferred from community colleges; all transferable community college credits are accepted as lower-division credits and do not satisfy upper-division General Studies or graduation requirements.

For more information, call or write:
(602) 965-3461
Undergraduate Programs Committee
Department of Chemistry & Biochemistry
Arizona State University
Tempe, Arizona  85287-1604

COLLEGE OF LIBERAL ARTS (CLAS) ADMISSION CRITERIA
General university requirements satisfy the admission requirements of this program.

ASU
AWC
Transfer value of a course, including General Studies value, is governed by the Course Equivalency Guide (CEG) in force at the time the course is taken. Summer session is included with the previous academic year.
Community college courses which are equivalent in content to upper division courses at ASU will be transferrable as equivalent but with lower division credit. The course need not be repeated but will not count toward the required number of upper division credit hours.

FIRST YEAR COMPOSITION (3-6)
ENG 101 & 102 First-Year Comp
or
ENG 105 Adv First-Year Comp
or
ENG 107 & 108 Eng Foreign Students

No AWC equivalent

3 L1 credits (PHI 103 is recommended); 3 N2 or N3 credits (those that transfer as CSE or STP are recommended). 9 HU credits (maximum 6 hours from ARS, MUS, THE), 9 SB credits (except those that transfer as CDE, COM, JUS, REC and "E"), 3 C credits, 3 G credits (except AGB 453) and 3 H credits (except those that transfer as SWU). Additional and/or mandated General Studies requirements, if any, are listed in the Major Requirements section with designation in brackets.

COLLEGE PROFICIENCY REQUIREMENTS
Requires knowledge of a second language equivalent to the completion of two years study at the college level. Courses in American Sign Language also satisfy the requirement. (See the 1998-99 Catalog for further information.) Select language courses that transfer to ASU at the 101, 102, 201, 202, 203, 204 and/or 205 level, or courses that transfer to ASU as SHS 174, SHS 175, SHS 274 and SHS 275.
### ASU 1998-1999 Transfer Guide for Arizona Western College

Bachelor of Arts (page 2 of 2)

**Chemistry**

#### MAJOR REQUIREMENTS

While still a student at AWC, contact the department academic advisor. Only those required courses which have AWC course equivalents are listed below.

<table>
<thead>
<tr>
<th>ASU</th>
<th>AWC</th>
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</thead>
<tbody>
<tr>
<td>CHM 113  General Chemistry [S1/S2]</td>
<td>CHM 151  General Chemistry I</td>
</tr>
<tr>
<td>CHM 115  Gen Chemistry with Qualt Analysis [S1/S2]</td>
<td>CHM 154  General Chemistry II</td>
</tr>
</tbody>
</table>

#### RELATED COURSES (15)

<table>
<thead>
<tr>
<th>ASU</th>
<th>AWC</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT 270  Cal/Analytic Geo I [N1]</td>
<td>MAT 221  Calc I w/Analytic Geom</td>
</tr>
<tr>
<td>MAT 271  Cal/Analytic Geo II [N1]</td>
<td>MAT 231  Calc II w/Analytic Geom</td>
</tr>
<tr>
<td>PHY 111  General Physics [S1/S2] &amp; PHY 113  General Physics Lab [S1/S2]</td>
<td>PHY 201  College Physics</td>
</tr>
<tr>
<td>PHY 112  General Physics [S1/S2] &amp; PHY 114  General Physics Lab [S1/S2]</td>
<td>PHY 202  College Physics</td>
</tr>
</tbody>
</table>

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Approved by Dr. Theodore Brown  
Associate Department Chair

Dr. Leonard Gordon  
Associate Dean for Academic Programs  
College of Liberal Arts and Sciences

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1. Although a course may satisfy a core area requirement and an awareness area requirement concurrently, a course may not be used to satisfy requirements in two core areas simultaneously, even if approved for those areas. A course may satisfy two awareness areas concurrently.