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:
(480) 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.

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 should not be repeated but will not count toward the required number of upper division credit hours.

FIRST YEAR COMPOSITION (3-6)

ASU
ENG 101 & 102 First-Year Comp
or
ENG 105 Adv First-Year Comp
or
ENG 107 & ENG 108 Eng Foreign Students

CCC
ENG 101 & 102 College Composition I & II
No CCC equivalent
No CCC equivalent

GENERAL STUDIES REQUIREMENTS/COLLEGE DISTRIBUTION REQUIREMENTS

Students completing the Arizona General Education Curriculum (AGEC) will still be required to fulfill lower division program requirements and prerequisites within their college and major/minor area of study. In all cases, students have the responsibility for selecting general education coursework that is relevant to the requirements of their intended major and degree.

Select credits from CEG General Studies Insert as follows: 3 L1 credits (those that transfer as PHI 103 or PSY 290 are recommended); 3 N2 or N3 credits (those that transfer as PSY or STP are recommended), 9 HU credits (maximum 6 hours from ARS, MUS, THE), 9 SB credits (except those that transfer as ASM or JUS); 3 C credits (except those that transfer as JUS or ‘E’), 3 G credits, and 3 H credits. 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 current 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.
**MAJOR REQUIREMENTS**
While still a student at CCC, contact the department academic advisor. Only those required courses which have CCC course equivalents are listed below.

<table>
<thead>
<tr>
<th>ASU</th>
<th>CCC</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHM 113 General Chemistry [S1/S2]</td>
<td>CHM 151 General Chemistry I</td>
</tr>
<tr>
<td>CHM 115 General Chemistry with Qual Analysis [S1/S2]</td>
<td>No CCC equivalent</td>
</tr>
<tr>
<td>MAT 270 Cal/Analytic Geo I [N1] &amp;</td>
<td>MAT 220 Calc &amp; Analytic Geom I</td>
</tr>
<tr>
<td>MAT 271 Cal/Analytic Geo II [N1] &amp;</td>
<td>MAT 230 Calc &amp; Analytic Geom II</td>
</tr>
<tr>
<td>MAT 272 Cal/Analytic Geo III [N1]</td>
<td>MAT 240 Calc &amp; Analytic Geom III</td>
</tr>
<tr>
<td>MAT 274 Elem Diff Equations [N1]</td>
<td>MAT 262 Differential Equations</td>
</tr>
<tr>
<td>PHY 121 Univ Physics I:Mech [S1/S2] &amp;</td>
<td>PHY 161 University Physics I</td>
</tr>
<tr>
<td>PHY 122 Univ Physics Lab I [S1/S2] &amp;</td>
<td>PHY 262 University Physics II *</td>
</tr>
<tr>
<td>PHY 131 Univ Physics II:Elec &amp; Magntsm [S1/S2] &amp;</td>
<td>No CCC equivalent</td>
</tr>
<tr>
<td>PHY 132 Univ Physics Lab II [S1/S2]</td>
<td>* PHY 262 does not satisfy [S1/S2]</td>
</tr>
</tbody>
</table>

Comment: Chemistry majors should be advised to take ASU’s PHY 241.

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Approved by Dr. Seth Rose  
Associate Department Chair  
Date

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

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.