Arizona State University
ASU Main Campus
1998-1999 TRANSFER GUIDE
FOR PIMA COMMUNITY COLLEGES
Bachelor of Arts
Chemistry

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
PCC
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
WRT 101 & 102 Writing I & II
No PCC equivalent
WRT 107 & 108 Writing I & II/Intrnatl Stu

GENERAL STUDIES REQUIREMENTS/COLLEGE DISTRIBUTION REQUIREMENTS
Students completing the Transfer General Education Core Curriculum (TGECC) 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, PSY or REL are recommended), 3 N2 or N3 credits (those that transfer as CSE, PSY or STP are recommended), 9 HU credits (except those that transfer as ASB 222 and "E"), maximum 6 hours from ARS, MUS, THE), 9 SB credits (except those that transfer as ASM, COM, JUS, MCO and "E"), 3 C credits (except Pima's HUM 260), 3 G credits, and 3 H credits (except those that transfer as "E"). 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.
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Bachelor of Arts (page 2 of 2)
Chemistry

**ASU**

**PCC**

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

<table>
<thead>
<tr>
<th>ASU Course</th>
<th>PCC Course</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 Chem Quant Analysis [S1/S2]</td>
<td>CHM 152 General Chemistry II</td>
</tr>
<tr>
<td>CHM 331 General Organic Chem &amp;</td>
<td>CHM 235 General Organic Chemistry I</td>
</tr>
<tr>
<td>CHM 335 Gen Organic Chem Lab</td>
<td>CHM 236 General Organic Chemistry II</td>
</tr>
<tr>
<td>CHM 332 General Organic Chem &amp;</td>
<td>CHM 336 Gen Organic Chem Lab</td>
</tr>
<tr>
<td>CHM 336 Gen Organic Chem Lab</td>
<td>CHM 332 General Organic Chem &amp;</td>
</tr>
</tbody>
</table>

**RELATED COURSES (15)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT 270</td>
<td>Cal/Analytic Geo I [N1]</td>
</tr>
<tr>
<td>MAT 271</td>
<td>Cal/Analytic Geo II [N1]</td>
</tr>
<tr>
<td>PHY 111</td>
<td>General Physics [S1/S2]</td>
</tr>
<tr>
<td>PHY 113</td>
<td>General Physics Lab [S1/S2]</td>
</tr>
<tr>
<td>PHY 112</td>
<td>General Physics [S1/S2]</td>
</tr>
<tr>
<td>PHY 114</td>
<td>General Physics Lab [S1/S2]</td>
</tr>
<tr>
<td>PHY 270</td>
<td>Calculus I</td>
</tr>
<tr>
<td>PHY 271</td>
<td>Calculus II</td>
</tr>
<tr>
<td>PHY 121</td>
<td>Intro Physics I</td>
</tr>
<tr>
<td>PHY 122</td>
<td>Intro Physics II</td>
</tr>
</tbody>
</table>

Approved by Dr. Theodore Brown
Associate Department Chair

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

\[ \text{Date} \]

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.