Arizona State University
ASU Main Campus
FALL 2000 TRANSFER GUIDE
FOR YAVAPAI COLLEGE
Bachelor of Science
Biochemistry

Students applying for admission with transferable hours must meet transfer GPA, freshman aptitude, and competency requirements www.asu.edu/admissions/applyingtoasu. Students transferring 24 or more semester hours do not have to meet freshman aptitude requirements. Students who are 22 years of age or older or have completed an Arizona General Education Curriculum (AGEC) or any associate degree or higher do not have to meet competency requirements. A maximum of 64 transferable semester hours completed at a regionally accredited two-year institution may be transferred to ASU. 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 Applicability System (CAS) 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

YC
ENG 101 & 102 College Comp I & II
or
ENG 103 & 104 College Comp I & II (Honors)
No YC equivalent
No YC 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.


COLLEGE OF LIBERAL ARTS AND SCIENCES GRADUATION REQUIREMENTS
http://www.asu.edu/provost/articulation/chksheets/00-01/00CKCLAS.HTML/00clas-gradreqfortgs.pdf

CLAS requires knowledge of a second language equivalent to the completion of two years study at the college level. Students who choose to complete their CLAS second language graduation requirement in Greek, Latin, Portuguese, or Romanian must take both the 201 and 202 classes in order for this requirement to be met.

In addition to the language requirement, students may also take one lower division Social/Behavioral Science or Humanities from those that transfer as AFH, AFS, ASB, CSH, CSS, ENG (literature only), ECN, GCU, HIS, HUM, PGS, PHI/HPS, POS, REL, SOC, WSH, or WST. This course is separate from those taken for the university general studies and may not be used to meet both requirements.

Students may also choose to take 6 credits to meet the CLAS Natural Science/Mathematics requirement. This requirement is separate from the SQ and SG requirement of the university general studies and may not be used to meet the university requirement. Students may select 2 courses from those that transfer as ASM, BIO, CHM, BCH, CSE, GPH, GLG, MAT (above the college algebra level), STP, MIC, MBB, PHY, AST, PHS, PLB, MBB, PSY 230 or PSY 290.
### MAJOR REQUIREMENTS

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

<table>
<thead>
<tr>
<th>ASU</th>
<th>YC</th>
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<tbody>
<tr>
<td>CHM 113 General Chemistry [SQ]</td>
<td>CHM 151 General Chemistry I</td>
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<tr>
<td>CHM 115 Gen Chemistry with Qualit Analysis [SQ]</td>
<td>CHM 152 General Chemistry II</td>
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<tr>
<td>CHM 331 General Organic Chem</td>
<td>CHM 235 General Organic Chemistry I</td>
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<tr>
<td>CHM 335 Gen Organic Chem Lab</td>
<td>CHM 235 Gen Organic Chemistry I Lab</td>
</tr>
<tr>
<td>CHM 332 General Organic Chem</td>
<td>CHM 236 General Organic Chemistry II</td>
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<tr>
<td>CHM 336 Gen Organic Chem Lab</td>
<td>CHM 236L Gen Organic Chemistry II Lab</td>
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<tr>
<td>MAT 270 Cal/Analytic Geo I [MA] &amp;</td>
<td>MTH 151 Calc &amp; Analytic Geom I</td>
</tr>
<tr>
<td>MAT 271 Cal/Analytic Geo II [MA] &amp;</td>
<td>MTH 152 Calc &amp; Analytic Geom II</td>
</tr>
<tr>
<td>PHY 121 Univ Physics I:Mech [SQ] &amp;</td>
<td>PHY 155 Engineer Physics I * &amp;</td>
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<tr>
<td>PHY 122 Univ Physics Lab I [SQ] &amp;</td>
<td>PHY 251 Engineer Physics II *</td>
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<tr>
<td>PHY 131 Univ Physics II:Elec &amp; Magnetsm [SQ] &amp;</td>
<td>* The YC sequence [PHY 155, PHY 251] will be accepted, for transfer purposes, as equivalent to the ASU sequence [PHY 121, PHY 122, PHY 131, PHY 132].</td>
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<tr>
<td>PHY 132 Univ Physics Lab II [SQ]</td>
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Approved by Dr. Seth Rose                  Date
Associate Department Chair

Dr. Leonard Gordon                          Date
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.