Arizona State University
ASU East Campus
FALL 2000 TRANSFER GUIDE
FOR ARIZONA WESTERN COLLEGE
Bachelor of Science
Industrial Technology
Concentration: Environmental Technology Management

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.

This program is designed to prepare students as management-oriented technical professionals for careers in an industrial environment. This requires both technical expertise within a specialized area and the ability to motivate and lead people. High school graduates are admitted into the lower-division curriculum, which they must complete before beginning the upper-division curriculum. For further information, call or write:
(480) 727-1874
Chair
Department of Information Management Technology
Arizona State University - East Campus
7001 E. Williams Field Road
Mesa, Arizona 85212

COLLEGE OF TECHNOLOGY AND APPLIED SCIENCES ADMISSION CRITERIA
1. A minimum 2.25 GPA is required from resident community college transfer students.
2. A minimum 2.50 GPA is required from nonresident community college transfer students.
3. Transfer students are encouraged to have completed college algebra and trigonometry.
4. A preprofessional category of admission is available for applicants deficient in College of Technology and Applied Sciences admission requirements.
5. Students admitted to the preprofessional program are restricted to lower-division courses until they achieve the required GPA, at which time they are considered for admission to the professional program.
6. International students must also submit an acceptable TOEFL score in addition to meeting the minimum GPA requirements.

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 transferable 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)

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<tr>
<th>ASU</th>
<th>AWC</th>
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<tbody>
<tr>
<td>ENG 101 &amp; 102 First-Year Comp</td>
<td>ENG 101 &amp; 102 Freshman Composition</td>
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<td>or</td>
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<tr>
<td>ENG 105 Adv First-Year Comp</td>
<td>No AWC equivalent</td>
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<tr>
<td>ENG 107 &amp; ENG 108 Eng Foreign Students</td>
<td>No AWC equivalent</td>
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GENERAL STUDIES 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 the ASU General Studies Guides [http://www.asu.edu/provost/articulation/awc_main.html#gsr] as follows: 6 or 9 HU credits, 6 SB credits, 3 C credits, 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.
Concentration: Environmental Technology Management

MAJOR REQUIREMENTS

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<tr>
<th>ASU</th>
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<tr>
<td>BIO 181 Gen Biology [SQ]</td>
<td>BIO 181 Gen Biology (Majors) I</td>
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<tr>
<td>CHM 113 Gen Chemistry [SQ]</td>
<td>CHM 151 General Chemistry I</td>
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<tr>
<td>CHM 231 Elem Org Chem [SQ]</td>
<td>CHM 140 Fund Organic Chemistry</td>
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<tr>
<td>MAT 170 Precalculus [MA]</td>
<td>MAT 187 Precalc</td>
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<tr>
<td>MAT 210 Brief Calculus [MA]</td>
<td>MAT 212 Elements of Calculus</td>
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<tr>
<td>PHY 101 Intro to Physics [SQ]</td>
<td>No AWC equivalent</td>
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EMPHASIS AREA
Courses in the Emphasis area (which may also be considered as Technical Electives) must be chosen in consultation with an ASU Information and Management Technology faculty in the Environmental Technology Management (ETM) area, and can include community college transfer courses.

Approved by Dr. Tom Schildgen
Chair

Approved by Dr. Lakshmi Munukutla
Associate Dean of Academic Affairs

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. A course may satisfy two awareness areas concurrently.

2. When selecting HU or SB core courses, students must keep in mind that A. two courses in one of these two core areas must be in the same department; B. courses from at least two departments must be taken. These two conditions may, but need not be satisfied in the same core area. At least one course within the 15 semester hours **must** be an upper-division course taken only at ASU.