

Arizona State University

ASU Main Campus

1999-2000 TRANSFER GUIDE

FOR EASTERN ARIZONA COLLEGE

Bachelor of Science

Biology

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) 965-5340

Undergraduate Advisor

Department of Biology

Arizona State University

Tempe, Arizona 85287-1501

COLLEGE OF LIBERAL ARTS AND SCIENCES (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

EAC

ENG 101 & 102 Written Communications

No EAC equivalent

No EAC equivalent

GENERAL STUDIES REQUIREMENTS/COLLEGE DISTRIBUTION REQUIREMENTS¹

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 ENG or PSY are recommended), 3 N1 credits, 9 HU credits (except those that transfer as ASB or COM) (maximum 6 hours from ARS, MUS, THE), 9 SB credits (except those that transfer as ASM, COM and JUS), 3 C credits (except those that transfer as JUS), 3 credits from G (except those that transfer as ERS) and 3 credits from H (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 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.

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MAJOR REQUIREMENTS

While still a student at EAC, contact the department academic advisor. Only those required courses which have EAC course equivalents are listed below. Students are strongly encouraged to complete lower division course requirements at the community college.

MAJOR FIELD REQUIREMENTS

ASU

BIO 181 General Biology [S1/S2]
BIO 182 General Biology [S2]
MIC 205 Microbiology [S2] &
MIC 206 Microbiology Lab

EAC

BIO 181 Gen Biology I(Majors)
BIO 182 Gen Biology II(Majors)
BIO 205 Microbiology

REQUIRED SUPPLEMENTARY COURSES

CHM 113 General Chemistry [S1/S2]
CHM 115 General Chemistry with Qualitative

CHM 151 General Chemistry I
No EAC equivalent

Take either this sequence:

CHM 231 Elementary Organic Chem [S1/S2] &
CHM 235 Elementary Organic Chem Lab [S1/S2]

CHM 230 Fund Org Chemistry

or sequence below:

CHM 331 General Organic Chem &
CHM 335 General Organic Chem Lab
CHM 332 General Organic Chem &
CHM 336 General Organic Chem Lab

CHM 235 General Organic Chemistry I

CHM 236 General Organic Chemistry II

It is recommended that the one year organic chemistry sequence
CHM 331/335 and CHM 332/336 be taken at ASU to contribute
to the upper division requirement.

MAT 210 Brief Calculus [N1]

MAT 210 Elements of Calculus

PHY 101 Intro to Physics [S1/S2]

PHY 107 Physical Concepts I

or sequence below:

PHY 111 General Physics [S1/S2] &
PHY 113 General Physics Lab [S1/S2]
PHY 112 General Physics [S1/S2] &
PHY 114 General Physics Lab [S1/S2]

PHY 111 General Physics

PHY 112 General Physics

Approved by Dr. James Collins
Department Chair, Department of Biology

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.