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.

The Aeronautical Management Technology curriculum combines thorough technical training with an interdisciplinary general university education that prepares the graduate to assume responsibilities in a wide variety of managerial and technically related areas of the aviation industry. Entry into the program as a freshman assumes three years of high school mathematics (algebra I, II, and geometry). High school chemistry and physics are recommended. Students lacking the required math background must take appropriate deficiency courses prior to entry or immediately upon enrollment at ASU. For further information, call or write:

(602) 727-1874
Chair
Department of Aeronautical Management Technology
Arizona State University - East Campus
6001 South Power Road
Mesa, Arizona 85206

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.

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

ENL 101 & 102 College Composition I & II
No NPC equivalent
No NPC equivalent

GENERAL STUDIES 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: 6 or 9 HU credits, 3 C 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.
Bachelor of Science (page 2 of 2)
Aeronautical Management Technology/Airway Science Flight Management

ASU

MAJOR REQUIREMENTS

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<tr>
<th>ASU</th>
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<tr>
<td>AMT 308 Air Transportation [G]</td>
<td>No NPC equivalent</td>
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<tr>
<td>CHM 114 Gen Chem for Engineers [S1/S2]</td>
<td>No NPC equivalent</td>
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<tr>
<td>ECN 111 Macroeconomic Principles [SB] or ECN 112 Microeconomic Principles [SB]</td>
<td>BUS 140 Princ of Economics/Macro</td>
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<tr>
<td>ETC 200 Impact Comm Tech Society [L1] or COM 225 Public Speaking [L1]</td>
<td>No NPC equivalent</td>
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<tr>
<td>MAT 170 Precalculus [N1]</td>
<td>MAT 155 Precalc Algebra/Trig</td>
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<tr>
<td>MAT 260 Tech Calc I [N1]</td>
<td>No NPC equivalent</td>
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<tr>
<td>PGS 101 Intro to Psychology [SB]</td>
<td>PSY 101 Intro to Psychology</td>
</tr>
<tr>
<td>PHY 111 General Physics [S1/S2]</td>
<td>PHY 113 General Physics I</td>
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<tr>
<td>PHY 113 General Physics Lab [S1/S2]</td>
<td>PHY 114 General Physics II</td>
</tr>
<tr>
<td>PHY 112 General Physics [S1/S2]</td>
<td>PHY 114 General Physics II</td>
</tr>
<tr>
<td>PHY 114 General Physics Lab [S1/S2]</td>
<td>No NPC equivalent</td>
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<tr>
<td>STP 420 Intro Appl Stats [N2]</td>
<td>No NPC equivalent</td>
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AERONAUTICAL MANAGEMENT TECHNOLOGY CORE

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<th>ASU</th>
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<tbody>
<tr>
<td>ETC 201 Appl Elec Sci</td>
<td>ELC 110 DC Theory &amp; Lab &amp; ELC 111 AC Theory &amp; Lab</td>
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Approved by Dr. William McCurry
Chair
Date

Approved by Dr. Lakshmi Munukutla
Associate Dean
Date

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.

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.

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