AEROSPACE ADMINISTRATION AND OPERATIONS: AEROSPACE SECURITY, BS

Degree Requirements
Requirements for Students Matriculating in or before Academic Year 2021-2022. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/#matriculation).

Minimum Overall Grade Point Average: 2.50
Total Hours: 120

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1113</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>or ENGL 1313</td>
<td>Critical Analysis and Writing I</td>
<td>3</td>
</tr>
<tr>
<td>Select one of the following:</td>
<td></td>
<td></td>
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<tr>
<td>ENGL 1213</td>
<td>Composition II</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1413</td>
<td>Critical Analysis and Writing II</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 3323</td>
<td>Technical Writing</td>
<td></td>
</tr>
</tbody>
</table>

American History & Government
Select one of the following:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST 1103</td>
<td>Survey of American History</td>
<td>3</td>
</tr>
<tr>
<td>HIST 1483</td>
<td>American History to 1865 (H)</td>
<td>3</td>
</tr>
<tr>
<td>HIST 1493</td>
<td>American History Since 1865 (DH)</td>
<td>3</td>
</tr>
<tr>
<td>POLS 1113</td>
<td>American Government</td>
<td>3</td>
</tr>
</tbody>
</table>

Analytical & Quantitative Thought (A)
MATH or STAT course designated (A)                                             3

Humanities (H)
Courses designated (H)                                                          6

Natural Sciences (N)
Must include one Laboratory Science (L) course                                 7

Social & Behavioral Sciences (S)
Course designated (S)                                                          3

Additional General Education
Courses designated (A), (H), (N), or (S)                                        9

Hours Subtotal                                                                 40

Diversity (D) & International Dimension (I)
May be completed in any part of the degree plan                                 6
Select at least one Diversity (D) course                                       3
Select at least one International Dimension (I) course                         3

College/Departmental Requirements
EDHS 1112 First Year Seminar                                                  2
Select 18 hours                                                                18

Recommended Courses:
ACCT 2003 Survey of Accounting

<table>
<thead>
<tr>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>AVED 1114</td>
<td>Theory of Flight</td>
<td></td>
</tr>
<tr>
<td>AVED 4100</td>
<td>Specialized Studies in Aviation</td>
<td></td>
</tr>
<tr>
<td>AVED 4200</td>
<td>Internship in Aviation</td>
<td></td>
</tr>
<tr>
<td>REL 1103</td>
<td>Introduction to World Religions (HI)</td>
<td></td>
</tr>
<tr>
<td>SOC 3223</td>
<td>Social Psychology (S)</td>
<td></td>
</tr>
</tbody>
</table>

Hours Subtotal                                                                 20

Major Requirements
Minimum GPA 2.50 with a minimum grade of “C” in each course

<table>
<thead>
<tr>
<th>Code</th>
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<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>AVED 3113</td>
<td>History of Aviation</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3433</td>
<td>Aviation/Aerospace Ethics</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3443</td>
<td>Aviation Legal and Regulatory Issues</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3453</td>
<td>Aviation/Aerospace Security Issues</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3483</td>
<td>Airport Passenger and Baggage Screening</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3493</td>
<td>Analysis of Aviation Security Countermeasures</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3513</td>
<td>Aviation/Aerospace Management Principles</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3523</td>
<td>Airport Planning and Management</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3543</td>
<td>Aerospace Organizational Communications</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3573</td>
<td>Aviation/Aerospace Finance</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3623</td>
<td>Airport Network Security</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3663</td>
<td>Aerospace and Air Carrier Industry</td>
<td>3</td>
</tr>
<tr>
<td>AVED 3883</td>
<td>Space Flight</td>
<td>3</td>
</tr>
<tr>
<td>AVED 4413</td>
<td>Aviation Terrorism and Asymmetrical Warfare</td>
<td>3</td>
</tr>
<tr>
<td>AVED 4423</td>
<td>Aviation Security Organizations and Law</td>
<td>3</td>
</tr>
<tr>
<td>AVED 4653</td>
<td>International Aviation Issues (I)</td>
<td>3</td>
</tr>
<tr>
<td>AVED 4663</td>
<td>Aerospace Leadership</td>
<td>3</td>
</tr>
<tr>
<td>AVED 4943</td>
<td>Basic Aircraft Accident Investigation</td>
<td>3</td>
</tr>
<tr>
<td>AVED 4953</td>
<td>Corporate and General Aviation Management</td>
<td>3</td>
</tr>
<tr>
<td>AVED 4993</td>
<td>Aviation Labor Relations</td>
<td>3</td>
</tr>
</tbody>
</table>

Hours Subtotal                                                                 60

Total Hours 120

Other Requirements

- 40 hours of upper-division coursework.
- A 2.50 GPA is required in the Major Requirements with no grade below a “C”.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2027.