## Aerospace Administration and Operations: Aviation Management, BS

The following plan is for students matriculating in or before the academic year 2021-2022. This plan may be adjusted based on individual needs. For official degree requirements visit [https://registrar.okstate.edu/Degree-Requirements](https://registrar.okstate.edu/Degree-Requirements).

Minimum Overall GPA: 2.50
Total Hours: 120

### Year 1

#### Fall (14 hours)
- ENGL 1113 Composition I or ENGL 1313 Critical Analysis and Writing I
- HIST 1103 Survey of American History or HIST 1483 American History to 1865 or HIST 1493 American History Since 1865
- MATH or STAT course designated (A) – 3 hours
- Course designated (H), (DH), or (HI) – 3 hours
- EDHS 1112 First Year Seminar

#### Spring (16 hours)
- ENGL 1213 Composition II or ENGL 1413 Critical Analysis and Writing II or ENGL 3323 Technical Writing
- POLS 1113 American Government
- Course designated (H), (DH), or (HI) – 3 hours
- Course designated (A), (H), (N), or (S) – 3 hours
- Course designated (N, L) – 4 hours

### Year 2

#### Fall (15 hours)
- AVED 3113 History of Aviation
- Course designated (S), (DS), or (IS) – 3 hours
- Course designated (A), (H), (N), or (S) – 3 hours
- Electives - 6 hours of elective [choose (D) or (I) course if (D) or (I) requirement not already satisfied, LEIS courses do not count]

#### Spring (15 hours)
- AVED 3433 Aviation/Aerospace Ethics
- Course designated (N) – 3 hours
- Course designated (A), (H), (N), or (S) – 3 hours
- Electives - 6 hours of elective [LEIS courses do not count]

### Year 3

#### Fall (15 hours)
- AVED 3513 Aviation/Aerospace Management Principles (Fall Only)
- AVED 3543 Aerospace Organizational Communications (Fall Only)
- AVED 3443 Aviation Legal and Regulatory Issues
- AVED 3563 Aviation Marketing (Fall Only)
- Electives - 3 hours of elective [LEIS courses do not count]
### Year 3 (Continued)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>AVED 4113</td>
<td>Aviation Safety</td>
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<tr>
<td>AVED 3523</td>
<td>Airport Planning and Management (Spring Only)</td>
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<tr>
<td>AVED 3573</td>
<td>Aviation/Aerospace Finance (Spring Only)</td>
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<tr>
<td>AVED 3883</td>
<td>Space Flight (Spring Only)</td>
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<tr>
<td>AVED 4173</td>
<td>Aerospace Logistics Quality Programs (Spring Only)</td>
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### Year 4

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<tbody>
<tr>
<td>AVED 3453</td>
<td>Aviation/Aerospace Security</td>
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<tr>
<td>AVED 4523</td>
<td>Airport Certified Member Preparation (Fall Only) [AVED 3523]</td>
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<tr>
<td>AVED 4663</td>
<td>Aerospace Leadership (Fall Only)</td>
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<tr>
<td>AVED 4943</td>
<td>Basic Aircraft Accident Investigation</td>
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<tr>
<td>AVED 4993</td>
<td>Aviation Labor Relations</td>
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<tr>
<td>AVED 3663</td>
<td>Aerospace and Air Carrier Industry</td>
</tr>
<tr>
<td>AVED 4653</td>
<td>International Aerospace Issues (I)</td>
</tr>
<tr>
<td>AVED 4953</td>
<td>Corporate and General Aviation Management (Spring Only)</td>
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<tr>
<td>AVED 4883</td>
<td>Capstone in Aviation Management (Spring Only) [Aviation Management Major with Senior Status]</td>
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</tbody>
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Electives - 3 hours of electives [LEIS courses do not count]

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*Prerequisite courses are listed in brackets*

**Course Attribute Guide:** (A) Analytical and Quantitative Thought; (H) Humanities; (S) Social and Behavioral Sciences; (N) Natural Sciences; (L) Scientific Investigation – Laboratory Science; (D) Diversity; (I) International Dimension

Must complete one course designated with (I) International Dimension.
Must complete one course designated with (D) Diversity Dimension. Students are encouraged to take a course designated (DH) or (DS).

**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.

This plan is provided as a courtesy. The official degree requirements sheet is used to determine eligibility for graduation.