



Oklahoma State University

## AEROSPACE ADMINISTRATION AND OPERATIONS: AVIATION MANAGEMENT, BS

The following plan is for students matriculating in or before the academic year **2020-2021**

This plan may be adjusted based on individual needs. For official degree requirements visit <https://registrar.okstate.edu/Degree-Requirements>.

Minimum Overall GPA: 2.50

Total Hours: 120

### YEAR 1 FALL (13 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   |
| EDUC 1111 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)

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|--|
| 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]    |

**SPRING (15 hours)**

|  |  |
|--|--|
|  | <b>AVED 4113</b> Aviation Safety   |
|  | <b>AVED 3523</b> Airport Planning and Management ( <b>Spring Only</b> )      |
|  | <b>AVED 3573</b> Aviation/Aerospace Finance ( <b>Spring Only</b> )           |
|  | <b>AVED 3883</b> Space Flight ( <b>Spring Only</b> )                         |
|  | <b>AVED 4173</b> Aerospace Logistics Quality Programs ( <b>Spring Only</b> ) |

**YEAR 4****FALL (15 hours)**

|  |  |
|--|--|
|  | <b>AVED 3453</b> Aviation/Aerospace Security                               |
|  | <b>AVED 4523</b> Airport Certified Member Preparation ( <b>Fall Only</b> ) |
|  | <b>AVED 4663</b> Aerospace Leadership ( <b>Fall Only</b> )                 |
|  | <b>AVED 4943</b> Basic Aircraft Accident Investigation                     |
|  | <b>AVED 4993</b> Aviation Labor Relations                                  |

**SPRING (16 hours)**

|  |   |
|--|---|
|  | <b>AVED 3663</b> Aerospace and Air Carrier Industry   |
|  | <b>AVED 4653</b> International Aerospace Issues   |
|  | <b>AVED 4953</b> Corporate and General Aviation Management ( <b>Spring Only</b> )                     |
|  | <b>AVED 4883</b> Capstone in Aviation Management ( <b>Spring Only, Must Be Last Spring Semester</b> ) |
|  | Electives- 4 hours of electives [LEIS courses do not count]   |

\*[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