



Oklahoma State University

BACHELOR OF SCIENCE DEGREE

AEROSPACE ADMINISTRATION & OPERATIONS, TECHNICAL SERVICE MANAGEMENT CONCENTRATION

Fall (F) and Spring (S) annotations indicate the timing of STILLWATER campus course offerings and are **SUBJECT TO CHANGE**.

**ESTIMATED Typical 4-Year Study Plan
2018-2019**

| FRESHMAN YEAR | | | |
|--|---|--|---|
| <i>Fall Semester</i> | | <i>Spring Semester</i> | |
| 16 hours | | 16 hours | |
| EDUC 1111 | EHA 1 st Year Seminar | ENGL 1213 | Freshman Comp II |
| ENGL 1113 | Freshman Comp I | POLS 1113 | American Government |
| HIST 1103 | Survey of American History | Natural Sciences - 4 hours (LN) credit | |
| MATH or STAT - 3 hours (A) credit | | Humanities - 3 hours (H) (DH) or (HI) credit | |
| Humanities - 3 hours (H) (DH) or (HI) credit | | 3 hours (A) (H) (N) or (S) credit | |
| Social/Behavioral Sciences - 3 hours (S) (DS) or (IS) credit | | | |
| SOPHOMORE YEAR | | | |
| <i>Fall Semester</i> | | <i>Spring Semester</i> | |
| 15 hours | | 15 hours | |
| AVED 2113 | History of Aviation | AVED 3453 | Aviation/Aerospace Security |
| 3 hours (A) (H) (N) or (S) credit | | 3 hours (A) (H) (N) or (S) credit | |
| 6 hours Aviation Applied Science coursework# | | Natural Sciences - 4 hours (N) credit | |
| Electives - 3 hours of elective* | | Electives - 6 hours of elective* | |
| JUNIOR YEAR | | | |
| <i>Fall Semester</i> | | <i>Spring Semester</i> | |
| 15 hours | | 15 hours | |
| AVED 3333 | Advanced Aircraft Systems (F) <i>or</i> | AVED 3433 | Aviation/Aerospace Ethics |
| AVED 3513 | Aviation Aero Management | AVED 3443 | Av Legal & Regulatory Issues |
| AVED 3543 | Aerospace Org Comm (F) <i>or</i> | AVED 4653 | International Aerospace Issues |
| AVED 3243 | Human Factors in Aviation (F) | AVED 3533 | Aircraft Turbine Engine Ops (S) <i>or</i> |
| AVED 4423 | Avia Security Orgs & Law (F, even #) | AVED 3573 | Aviation Aero Finance (S) |
| 6 hours Aviation Applied Science coursework# | | 3 hours of Aviation Applied Science coursework# | |
| Electives - 3 hours of elective* | | | |
| SENIOR YEAR | | | |
| <i>Fall Semester</i> | | <i>Spring Semester</i> | |
| 15 hours | | 13 hours | |
| AVED 4113 | Aviation Safety | AVED 3663 | Aero Air Carrier Industry |
| AVED 4993 | Aviation Labor Relations | AVED 4353 | Cockpit Automation <i>or</i> |
| AVED 4303 | Aviation Weather (F) <i>or</i> | AVED 4953 | Corp & General Av Mgmt (S) |
| AVED 4663 | Aerospace Leadership (F) | Electives - 4 hours of elective [Choose (D) or (I) course, if (D) or (I) requirement not already satisfied]* | |
| 6 hours of Aviation Applied Science coursework# | | 3 hours of Aviation Applied Science coursework# | |

*Some or all of these elective hours may need to be upper division hours to meet the minimum of 40 hours of upper division credit for graduation.

#See your 2018-19 degree sheet and academic adviser for recommended classes to satisfy the Aviation Applied Science coursework requirement and other electives; also consider (D) or (I) courses.

Sixty (60) hours must be completed at a senior college and must include forty (40) upper-division hours. The student must have 120 total hours with a 2.50 graduation/retention GPA. A 2.50 GPA is required in the Major Requirements block with no grade below "C."

THIS PLAN IS ONLY A GUIDELINE. PLEASE REFER TO YOUR DEGREE REQUIREMENT SHEET FOR SPECIFIC REQUIREMENTS.

AADO/TSM, 12 SEPT 2018