AEROSPACE ADMINISTRATION AND OPERATIONS: TECHNICAL SERVICE MANAGEMENT, BS

The following plan is for students matriculating in or before the academic year 2023-2024

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

Y	YEAR 1 FALL (14 hour	
	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 (H) or HIST 1493 American History Since 1865 (DH)	
	MATH or STAT course desginated (A) – 3 hours	
	Course designated (H), (DH), or (HI)- 3 hours	
	EDHS 1112 First Year Seminar	

	SPRING (16 hours)
ENGL 1213 Composition II or ENGL1413 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	

YE	YEAR 2 FALL (15 hours)	
	AVED 3113 History of Aviation	
	Course designated (A), (H), (N), or (S) – 3 hours	
	Aviation Applied Science Elective course – 3 hours	
	Aviation Applied Science Elective course – 3 hours	
	Electives - 3 hours of electives [choose (D) or (I) course if (D) or (I) requirement not already satisfied] [LEIS courses do not count]	

	SPRING (15 hours)
AVED 3453 Aviation/Aerospace Security	
Course designated (N) – 3 hours	
Course designated (A), (H), (N), or (S) – 3 hours	
Electives - 3 hours of electives [LEIS courses do not count]	
Electives - 3 hours of electives [LEIS courses do not count]	

YE	YEAR 3 FALL (15 hours	
	AVED 3333 Advanced Aircraft Systems (Fall Only) or AVED 3513 Aviation/Aerospace Management (Fall Only)	
	AVED 3543 Aerospace Organizational Communications (Fall Only) or AVED 3243 Human Factors in Aviation	
	Aviation Applied Science Elective course – 3 hours	
	Aviation Applied Science Elective course – 3 hours	
	Electives - 3 hours of electives [LEIS courses do not count]	

Y	YEAR 3 (Continued) SPRING (15 hou	
	AVED 3433 Aviation/Aersopace Ethics	
	AVED 3443 Aviation Legal and Regulatory Issues	
	AVED 3533 Aircraft Turbine Engine Operations (Spring Only) or AVED 3573 Aviation/Aerospace Finance (Spring Only)	
	Course designated (S), (DS), or (IS)- 3 hours	
	Aviation Applied Science Elective course – 3 hours	

YE	YEAR 4 FALL (15 hours	
	AVED 4113 Aviation Safety	
	AVED 4993 Aviation Labor Relations	
	AVED 4303 Aviation Weather (Fall Only) or AVED 4663 Aerospace Leadership (Fall Only)	
	Aviation Applied Science Elective course – 3 hours	
	Aviation Applied Science Elective course – 3 hours	

SPRING (15 hours)
AVED 3663 Aerospace and Air Carrier Industry
AVED 4353 Cockpit Automation [AVED 2133] or AVED 4953 Corporate and General Aviation Management (Spring Only)
AVED 4653 International Aerospace Issues (I)
Electives - 3 hours of electives [LEIS courses do not count]
Aviation Applied Science Elective course – 3 hours

^{*[}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 2029.

This plan is provided as a courtesy. The official degree requirements sheet is used to determine eligibility for graduation. The plan above is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.