

Oklahoma State University

AEROSPACE ADMINISTRATION & OPERATIONS/PROFESSIONAL PILOT

ESTIMATED Typical Study Plan (2017-2018 new freshmen)

Reflects Commercial Pilot Certification Curriculum (CPCC)

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

Freshman Year – Fall (16 hours)	Freshman Year – Spring (14 hours)
AVED 1114 Theory of Flight	AVED 1232 Private Flight Lab II
AVED 1222 Private Flight Lab I (thru solo)	AVED 1403 Advanced Theory of Flight
EDUC 1111 Freshman Orientation	ENGL 1213 Freshman Comp II
ENGL 1113 Freshman Comp I	MATH 1513 College Algebra
HIST 1103 Survey of American History	POLS 1113 American Government
Soc/Behav Sciences - 3 hours (S) (IS) or (DS) credit	Flying Costs Approximately \$5,670
Flying Costs Approximately \$2,430	Additional cost: \$450 Check Ride
Additional costs: \$95 medical, \$300 headset (one time)	
**(\$260 insurance fee)	
Sophomore Year – Fall (16 hours)	Sophomore Year – Spring (15 hours)
AVED 2113 History of Aviation	AVED 2313 Theory of Comm'l Flt
AVED 2133 Instrument Flight Lab	PHYS 1114 General Physics
AVED 2213 Theory of Instrument Flight	3 hours (N) credit (recommend GEOG 3033)
Natural Science – 4 hours (LN) credit	3 hours (A) (H) (N) or (S) credit
Humanities - 3 hours (H) (DH) or (HI) credit	Electives - 2 hours of electives*
Flying Costs Approximately \$8,800	
Additional costs: \$450 Check Ride	
**(\$260 insurance fee)	7 1 77 6 1 (171
Junior Year – Fall (15 hours)	Junior Year – <u>Spring</u> (17 hours)
AVED 2122 Intermediate Flight Lab	AVED 2142 Comm'l Maneuvers Flight Lab
AVED 3231 Theory Multi-Engine Flight	AVED 3443 Av Legal & Regul Iss
AVED 3243 Human Factors in Av (F)	AVED 3453 Aviation/Aerospace Security
AVED 3333 Advanced Aircraft Systems (F)	AVED 3533 Aircraft Turbine Eng Ops (S)
AVED 4303 Aviation Weather (F)	AVED 4133 Princ of Flt Instruction
Humanities - 3 hours of (H) credit	3 hours (A) (H) (N) or (S) credit
Flying Costs Approximately \$5,000	Flying Costs Approximately \$3,700
**(\$260 insurance fee) Senior Year – Fall (13 hours)	**(\$260 insurance fee) Senior Year – Spring (14 hours)
AVED 3341 Multi-Engine Flight Lab	AVED 3433 Av/Aerospace Ethics
AVED 3341 Multi-Engine Flight Lab AVED 4113 Aviation Safety (F)	AVED 3433 AVACIOSPACE Edition AVED 3663 Aero Air Carrier Industry
AVED 4713 Aviation safety (F) AVED 4703 Crew Resource Mgmt (F)	AVED 3003 Acto All Carrier Industry AVED 4232 Certified Flight Instructor Flt Lab
AVED 4703 Crew Resource Mgnit (17) AVED 4993 Aviation Labor Relations	AVED 4232 Certified Figure Instructor Fit Lab AVED 4353 Cockpit Automation
3 hours (A) (H) (N) or (S) credit [select course also	AVED 4555 Cockpit Automation AVED 4653 International Aero Issues
with (D) or (I) credit if not already done]	Flying Costs Approximately \$5,300
Flying Costs Approximately \$10,600	Additional costs: **(\$500 software fee for 4353)
Additional costs: \$450 Check Ride	**(\$260 insurance fee)
**(\$260 insurance fee)	FAA Designated Examiner Fee \$750
*See 2017-18 degree sheet for recommended AVED class	

^{*}See 2017-18 degree sheet for recommended AVED classes to take as electives; also consider a (D) or (I) course.

**() is for student fees that will appear on the student's bursar bill and are not paid at the Flight Center.

Flying Costs are payable with student's flight center account. <u>Additional costs</u> are not payable with flight center account.

The <u>Flying Cost</u> projections (\$41,500 total), from <u>August 2016</u>, are <u>approximate</u> and <u>subject to change</u> as Avgas, aircraft maintenance, etc., costs increase as well as individual progression of student.

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."