OSU-Stillwater OSU-Tulsa



## Associate in Applied Science Aviation Sciences Technology, Professional Pilot Option (TCC) to Bachelor of Science in Aerospace Administration and Operations, Technical Service Management Option (OSU)

## TULSA COMMUNITY COLLEGE (years 1 and 2) - 2021-22

Year One – Tulsa Community College						
Fall Semester			Spring Semester			
TCC Equivalent or Substitute	OSU Requirement	✓	TCC Equivalent or Substitute	OSU Requirement	<b>✓</b>	
ENGL 1113 Composition I	ENGL 1113		ENGL 1213 Composition II	ENGL 1213		
AVST 2113 History of Aviation	AVED 2113 Subs for AVED 3113		AVST 1403 Advanced Theory of Flight	AVED 1403		
MATH 1473 Quantitative Reasoning	MATH 1493 (A)		AVST 2253 Aviation Meteorology	AVED 23		
AVST 1113 Private Pilot Ground School	AVED 1114		AVST 2213 Instrument Pilot Ground School	AVED 2213		
AVST 1222 Private Pilot Flight Lab	AVED 1222		AVST 2132 Instrument Flight Lab	AVED 2133		
Semester Credit Hours at TCC: 14			Semester Credit Hours at TCC: 14			

Year Two – Tulsa Community College						
Fall Semester			Spring Semester			
TCC Equivalent or Substitute	OSU Requirement	✓	TCC Equivalent or Substitute	OSU Requirement	<b>✓</b>	
AVST 2313 Commercial Pilot Ground School	AVED 2313		AVST 2343 Flight Instructor Pilot Ground School	AVED 23		
AVST 2182 Commercial Flight Lab	AVED 2142		AVST 2442 Flight Instructor Pilot Flight Lab	AVED 22		
AVST 2162 Commercial Cross-Country Flight Lab	AVED 2122		AVST 2181 Flight Certification Training	AVED 21		
AVST 2413 Aircraft Dispatch I	AVED 23		AVST 2454 Aircraft Dispatch II	AVED 24		
AVST 2283 Aviation Human Factors	AVED 23		HIST 1483 U.S. Hist 1492 - Civil War	HIST 1483 (H)		
			or HIST 1493 U.S. Hist Civil War - now	or HIST 1493 (DH)		
POLS 1113 American Federal	POLS 1113		PSYC 1113 Introduction to Psychology or	PSYC 1113 (S) or		
Government			SOCI 1113 Introduction to Sociology	SOC 1113 (S)		
Semester Credit Hours at TCC: 16		Semester Credit Hours at TCC: 16				

Before transferring to OSU, have the TCC Registrar send an official transcript to the OSU Admissions Office with any degrees earned noted on the transcript. If you have not completed the requirements for an associate degree, talk with your OSU Academic Advisor about Reverse Transfer options to use OSU coursework to complete your TCC associate degree.



## OKLAHOMA STATE UNIVERSITY (years 3 and 4) – 2021-22

Year Three – Oklahoma State University					
Fall Semester		Spring Semester			
OSU Requirement	✓	OSU Requirement	<b>√</b>		
AVED 3513 Aviation/Aerospace Management Principles		AVED 3443 Aviation Legal and Regulatory Issues			
or AVED 3333 Advanced Aircraft Systems					
AVED 3543 Aerospace Organizational Communications or		AVED 3433 Aviation/Aerospace Ethics			
AVED 3243 Human Factors in Aviation					
AVED 3663 Aerospace and Air Carrier Industry		AVED 3573 Aviation/Aerospace Finance			
		or AVED 3533 Aircraft Turbine Engine Operation			
AVED 4113 Aviation Safety		3 credits Humanities (H)			
EDHS 3112 Education & Human Sciences First-Year		GEOG 3033 Meteorology (N)			
Seminar for Transfer Students					
Semester Credit Hours at OSU: 16		Semester Credit Hours at OSU: 15			

Year Four – Oklahoma State University					
Fall Semester		Spring Semester			
OSU Requirement	<b>√</b>	OSU Requirement	<b>✓</b>		
AVED 4663 Aerospace Leadership		AVED 3453 Aviation/Aerospace Security Issues			
or AVED 4303 Aviation Weather					
AVED 4993 Aviation Labor Relations		AVED 4653 International Aerospace Issues (I)			
3 credits Humanities (H) with Diversity Designation (D)		AVED 4953 Corporate and General Aviation Management			
		or AVED 4353 Cockpit Automation			
3 credits General Education (A), (H), (N), or (S)		3 credits General Education (A), (H), (N), or (S)			
4 credits Lab Science (L,N)		3 credits General Education (A), (H), (N), or (S)			
Semester Credit Hours at OSU: 14		Semester Credit Hours at OSU: 15			

This plan is only one example of how a student may successfully complete degree requirements in four years. Students are responsible for completing the requirements as given in the official degree requirements sheet.

