

Associate in Arts in Liberal Arts (TCC) to Bachelor of Science in Aerospace Administration and

Operations, Technical Service Management Option (OSU)

Available in Stillwater and Tulsa

Tulsa Community College (years 1 and 2) – 2024-25

	Year One – Tu	lsa Co	ommunity College
Fall			Spring
TCC Equivalent or Substitute	OSU Requirement	\checkmark	TCC Equivalent
ENGL 1113 Composition I	ENGL 1113		ENGL 1213 Co
POLS 1113 American Federal Government	POLS 1113		Lab Science (4
MATH 1473 Quantitative Reasoning	MATH 1493 (A)		HIST 1483 U.S. His or HIST 1493 U.S. His
COLL 1003 College Success General Ed Recommended Electives	UNIV 1111 & 2 hours College/Dept.		AVST 1113 Priva Scho Recommend
Humanities (3 credit hours)	Humanities (H)		Humanities (3
Semester Credit Hours at TCC: 15			Semester Credit Ho

spring	-	
TCC Equivalent or Substitute	OSU Requirement	\checkmark
ENGL 1213 Composition II	ENGL 1213	
Lab Science (4 credit hours)	Lab Science (L,N)	
HIST 1483 U.S. Hist 1492 - Civil War	HIST 1483 (H)	
or	or	
HIST 1493 U.S. Hist Civil War - now	HIST 1493 (DH)	
AVST 1113 Private Pilot Ground	AVED 1114	
School	Aviation Science	
Recommended Electives		
Humanities (3 credit hours)	Humanities (H)	
Semester Credit Hours at TCC: 16		

Year Two- Tulsa Community College

TCC Equivalent or Substitute	OSU Requirement	\checkmark	TCC Equivalent or Substitute	OSU Requirement	۲
AVST 2113 History of Aviation	AVED 2113		AVST 1123 Private Pilot Flight Lab	AVED 1222 + AVED	Γ
General Education Recommended	Course equiv. for		Recommended Electives	11	
Electives	AVED 3113			College/Dept.	
Non-Lab Science (3 credit hours)	Science (N)		Controlled Electives (3 credit hours)	General Education	
				 waived with AS 	
AVST Elective (3 credit hours)	Aviation Science		Controlled Electives (3 credit hours)	General Education	Γ
Recommended Electives				 waived with AS 	
AVST Elective (3 credit hours)	Aviation Science		Controlled Electives (3 credit hours)	General Education	Ι
Recommended Electives				 waived with AS 	
General Education Required	General Education		Controlled Electives (3 credit hours)	College/Dept.	
Electives	 – waived with AS 				
(3 credit hours)					
emester Credit Hours at TCC: 15			Semester Credit Hours at TCC: 14	•	-

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) - 2024-25

Year Three – Oklahoma State University

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Spring	
OSU Requirement	\checkmark
AVED 3443 Aviation Legal and Regulatory Issues	
AVED 3433 Aviation/Aerospace Ethics	
AVED 3573 Aviation/Aerospace Finance	
or AVED 3533 Aircraft Turbine Engine Operation	
Aviation Science (3 credit hours)	
College/Dept. (3 credit hours)	
Semester Credit Hours at OSU: 15	

Year Four – Oklahoma State University

Fall		Spring	
OSU Requirement	✓	OSU Requirement	\checkmark
AVED 4663 Aerospace Leadership or AVED 4303 Aviation Weather		AVED 3453 Aviation/Aerospace Security Issues	
AVED 4993 Aviation Labor Relations		AVED 4653 International Aerospace Issues (I)	
Aviation Science (3 credit hours)		AVED 4953 Corporate and General Aviation Management or AVED 4353 Cockpit Automation	
Aviation Science (3 credit hours)		Aviation Science (3 credit hours)	
College/Dept. (3 credit hours)		College/Dept. (3 credit hours)	
Semester Credit Hours at OSU: 15		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.

