

# Associate in Applied Science Aviation Science Technology, Professional Pilot (Tulsa Community College) to Bachelor of Science Professional Pilot (Utah Valley University - ONLINE)

Total Credit Hours at TCC (60) + Total Credit Hours at Utah Valley University (69) = 129 Credit Hours

**Catalog Year: 2021-2022** 

Modalities Available (On-Campus, Online, Blended): In-Person (TCC), ONLINE (UVU) University Campus Location: 800 W. University Parkway, Orem, UT 84058 / ONLINE

**Note to Students:** Transfer Maps provide a semester by semester guide from TCC to a university program showing course equivalency. This university transfer map is based on a full-time academic load of 30 credit hours per year, but can be adjusted to fit a part-time schedule. To ensure maximum transferability of credits, please work with your TCC advisor and your transfer university to ensure you are taking the correct courses to transfer on-time and on-track. Students are responsible for completing requirements in the official degree sheet for each major.

YEAR ONE - TULSA COMMUNITY COLLEGE						
Semester One			Semester Two			
TCC Course	UVU Course	Hrs.	TCC Course	UVU Course	Hrs.	
ENGL 1113 Composition I	ENGL 1010	3	AVST 1113 Private Pilot Ground School	AVSC 1100	3	
MATH 1513 Precalculus I	MATH 1050	3	AVST 1222 Private Pilot Flight Lab	AVSC 1110	2	
PSYC 1113 Intro. to Psychology <u>or</u> SOCI 1113 Intro to Sociology	Social/ Behavioral Science	3	AVST 2253 Aviation Meteorology	AVSC 2110	3	
AVST 2113 History of Aviation	AVSC 1010	3	POLS 1113 American Federal Government	American Heritage	3	
			ENGL 1213 Composition II	ENGL 2010	3	
Semester Credit Hours at TCC: 12		Semester Credit Hours at TCC:		14		

YEAR TWO - TULSA COMMUNITY COLLEGE						
Semester Three			Semester Four			
TCC Course	<b>UVU</b> Course	Hrs.	TCC Course	UVU Course	Hrs.	
AVST 2132 Instrument Flight	AVSC 1250	2	AVST 1403 Advanced	Aviation	3	
Lab	AV3C 1250		Theory of Flight	Elective		
AVST 2213 Instrument Pilot	AVSC 1240	3	AVST 2162 Commercial	Elective	2	
Ground School	AV3C 1240		Cross-Country Flight Lab	Elective		
AVST 2283 Aviation Human	Aviation	2	AVST 2182 Commercial	AVSC 2310	2	
Factors	Elective	3	Flight Lab	AV3C 2310		
AVST 2412 Aircraft Diapatch I	Elective	3	AVST 2313 Commercial	AVSC 2300	3	
AVST 2413 Aircraft Dispatch I			Pilot Ground School			
HIST 1483 U.S. History or	Lower Div.	3	AVST 2454 - Aircraft	Aviation	4	
HIST 1493 U.S. History	Elective	3	Dispatch II	Elective	4	
Semester Credit Hours at TCC: 14		Semester Credit Hours at TCC:		14		



YEAR TWO – TULSA COMMUNITY COLLEGE				
Semester Five				
TCC Course	UVU Course	Hrs.		
AVST 2181 Flight Certification Training	AVSC 2410	1		
AVST 2343 Flight Instructor Pilot Ground School	AVSC 2400	3		
AVST 2442 - Flight Instructor Pilot Flight Lab	Elective	2		
Semester Credit Hours at TCC:		6		

YEARS THREE AND FOUR – UTAH VALLEY UNIVERSITY (ONLINE	
UVU Course	Credit Hours
AVSC 3030 Air Traffic Control	3
AVSC 3090 Airline and Dispatch Operation	3
AVSC 3200 Flight Physiology	3
AVSC 3300 Jet Transport Systems	3
AVSC 3400 International Flight Operations	3
AVSC 3530 Flight Aerodynamics	3
AVSC 3600 Multi-piloted Operations	3
AVSC 410G Global Ethical and Professional Issues	3
AVSC 4160 Aviation Law	3
AVSC 4700 Aviation Professional Seminars	3
AVSC 4800 Professional Pilot Capstone	3
AVSC 2130 Aviation Safety	3
AVSC 2150 Air Transportation Management	3
AVSC 2070 Communications for Aviation Professionals	3
PHIL 2050 Ethics and Values	3
HLTH 1100 Personal Health and Wellness	2
Upper Division Electives	7
Biology	3
Physical Science	3
Additional Biology or Physical Science	3
Humanities	3
Fine Arts	3
UVU Total Credit Hours:	69

#### **TCC Milestones and Recommended Actions:**

- **Consider Summer Courses:** Summer courses at TCC can help accelerate your time to transfer, and help you stay on track. Talk to your advisor about planning summer courses.
- **During or After Year One at TCC:** Consider a campus tour of Utah Valley University and connect with a UVU academic advisor/representative, to ensure you are on track to transfer. Your TCC academic advisor can assist in planning these actions.
- **During Year Two at TCC (Two Semesters Before Your Plan to Transfer): A**pply for admission at UVU as a transfer student (<a href="https://www.uvu.edu/transfer2uvu/">https://www.uvu.edu/transfer2uvu/</a>).



- **Final Semester at TCC:** Congratulations you are about to earn your A.A.S Professional Pilot! Be sure to apply for graduation @ <a href="https://www.tulsacc.edu/student-resources/graduation">https://www.tulsacc.edu/student-resources/graduation</a>.
- **Transcripts:** Submit an official TCC transcript to UVU (<u>www.tulsacc.edu/student-resources/student-records/requesting-and-submitting-transcripts</u>).
- Reverse Transfer: If you have not earned an Associate in Arts or an Associate in Science from TCC, and have completed 60 credit hours, with 15 of those hours completed at TCC, email <a href="mailto:reversetransfer@tulsacc.edu">reversetransfer@tulsacc.edu</a> to see if you qualify for a degree through the Reverse Transfer program.

### **UVU Program Information:**

Add notes for TCC or partner program that are needed for students advisors.

## **Learn More About Programs in this Pathway:**

- TCC A.A.S. Aviation Sciences Technology, Professional Pilot <a href="https://www.tulsacc.edu/programs-and-courses/academic-programs/aviation-sciences-technology-aas-professional-pilot">https://www.tulsacc.edu/programs-and-courses/academic-programs/aviation-sciences-technology-aas-professional-pilot</a>
- UVU B.S. Professional Pilot <a href="https://www.uvu.edu/catalog/current/departments/aviation-science/professional-pilot-bs/">https://www.uvu.edu/catalog/current/departments/aviation-science/professional-pilot-bs/</a>

# **University Transfer Contact Information**

University Transfer Office Tulsa Community College www.tulsacc.edu/transfer

Contact: tcc2university@tulsacc.edu

Office of Admissions
Utah Valley University
<a href="https://www.uvu.edu/transfer2uvu/">https://www.uvu.edu/transfer2uvu/</a>
Contact: (801) 863-8706 or admissions@uvu.edu



, Partner University	Date
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Emily Tichenor, Director University Transfer, Tulsa Community College	Date
Coit Garrison, Assistant Professor and Coordinator, Tulsa Community College	Date
Julie Porterfield, Dean of Science and Aviation, Tulsa Community College	Date
Dr. Kristopher Copeland, Associate Vice Pres. for Academic Affairs, Tulsa Community College	Date