

AAS – Aircraft Pilot Training Airplane Specialization to BS – Aviation Science – Professional Pilot 2023-2024 Transfer Pathway



AAS Degree Requirements Texas State Technical College												
AIRP 12151	WECM	Private Flight	2	CORE 060	CORE 060	American History Core	3					
AIRP 13011	WECM	Air Navigation	3	ENGL 1301 or	CORE 010	Composition I or	3					
				ENGL 2311		Technical and Business Writing						
AIRP 13071	WECM	Aviation Meteorology	3	AIRP 23571	WECM	Turbine Aircraft Systems Ground School	3					
AIRP 14171	WECM	Private Pilot Ground School	4	AIRP 23371	WECM	Commercial Ground School	3					
AIRP 13431	WECM	Aerodynamics	3	AIRP 22391	WECM	Commercial Flight	2					
AIRP 23551	WECM	Propulsion Systems	3	CORE 080	CORE 080	Social and Behavioral Science Core	3					
AIRP 13451	WECM	Aviation Safety	3	AIRP 22361 or AIRP 22511	WECM	Certified Flight Instructor – Flight or Multiengine Flight	2					
AIRP 11751	WECM	Intermediate Flight	1	AVIM 23371	WECM	Aviation Law	3					
CORE 020	CORE 020	Mathematics Core	3	AIRP 24491	WECM	Instructor Ground School	4					
AIRP 14511	WECM	Instrument Ground School	4	CORE 050	CORE 050	Creative Arts Core	3					
AIRP 22501	WECM	Instrument Flight	2									

Subtotal 60

Texas State Technical College or Texas A&M University – Central Texas										
Texas A&M University - Central Texas	Course Name									
CORE 010	Communications Core	3								
CORE 030	Life and Physical Science Core	3								
CORE 030	Life and Physical Science Core	3								
CORE 040	Language, Philosophy, and Culture Core	3								
CORE 060	American History Core	3								
CORE 070	Government/Political Science Core	3								
CORE 070	Government/Political Science Core	3								
CORE 090	Principles of Macroeconomics	3								
CORE 090	Principles of Microeconomics	3								
	CORE 010 CORE 030 CORE 030 CORE 040 CORE 060 CORE 070 CORE 070 CORE 090	CORE 010 Communications Core CORE 030 Life and Physical Science Core CORE 030 Life and Physical Science Core CORE 040 Language, Philosophy, and Culture Core CORE 060 American History Core CORE 070 Government/Political Science Core CORE 070 Government/Political Science Core CORE 090 Principles of Macroeconomics								

Upper-Level Degree Requirements Texas A&M University - Central Texas											
Texas A&M University - Central Texas	Course Name	SCH	Texas A&M University - Central Texas	Course Name	SCH						
AVSC 3301	Air Carrier Operations	3	AVSC 4302 ³	Advanced Aircraft Systems	3						
AVSC 4308	Aviation Safety	3	AVSC 3321 ³	Airline Management	3						
AVSC 3302	Aviation Techniques of Instruction	3	AVSC 3307	Aviation History	3						
AVSC 4301	Aviation Law	3	BUSI 3301	Professionalism and Communication in Business	3						
AVSC 4309	Aviation Security	3	MGMT 3301	Principles of Management	3						
AVSC 4395	Capstone – Professional Pilot (Crew Resource Management)	3	MKTG 3301	Marketing	3						

Subtotal 36 Total 123

Notes/Comments

Texas A&M University - Central Texas only offers upper-level courses (3xxx-5xxx labeled courses), all lower-level courses (1xxx-2xxx labeled courses) will need to be completed at Texas State Technical College. For help with pathway planning, student should speak with an academic advisor. This pathway is intended for planning and visualization purposes only.

- 1. Refer to Technical Specialization Credit page for more information.
- 2. Not all Degree Requirement courses are completed with the AAS. Students will need to complete these remaining lower-level courses at Texas State Technical College or by CLEP Examination. Please see the credit by examination page for more information. You may discuss the consortium agreement procedure with a TAMUCT financial aid advisor.
- 3. These courses may be taken during the summer.

Articulation Agreement Information

Standard and Program to Program (P2P)

Transfer of Credit & Student Benefits

- Aviation Science accepts between 33 and 42 semester credit hours of ASCI, AVIM, AERM, or AIRPelectives toward degree requirements based on available workforce/vocational and faculty approved electives. Review program specific plans for details.
- Credit for CLEP exams may be used for generalacademic core requirements.
- Students possessing a Private Pilot, Instrument Rating, and Commercial Pilots license may be eligible for up to 42 hours of lower division evaluated credit. Review program requirements forapplicability.
- Students possessing an FAA Airframe and Power Plant license, may be eligible for up to 33 hours of lower division evaluated credit.

Optional Partnership

Transfer Central! Your affordable path to a high-quality bachelor's degree.

<u>Join Transfer Central</u> and receive exclusive access toresources designed to help you complete your bachelor's degree on time and with less debt:

- Personalized degree planning
- University email address
- Priority class registration
- Dedicated admission counselor
- Customized financial aid consultations
- Invitations to university events and activities

Click **HERE** to join now.

Standard Agreement & P2P Agreement

Associate of Applied Science to Bachelor of Science

Program Specific Requirements

Requirements

Program Admission

Undergraduate Admission Requirements:

- Minimum 2.0 cumulative transfer GPA ona 4.0 scale
- Minimum 30 academic, collegelevel transferable hours*
- Must be eligible to return to all previouslyattended institutions
- Applicants pursuing a Bachelor of Science in Aviation Science may meet this requirement utilizing select workforce education credit from an approved Associateof Applied Science (AAS) degree upon completion of 45hours, to include all general education courses within the AAS.

Aviation Science - Professional Pilot

 To complete the Aviation Science – Professional Pilot degree, students must possess a Commercial Pilots license.

Click to learn more about the Aviation Science degree options at A&M-Central Texas:

<u>Aviation Science – Professional Pilot</u> Aviation Science – Aviation Management

Get Connected. Meet in-person, virtually, or via the phone with an admissions counselor today. Click <u>HERE</u> to schedule an appointment convenient for you.

