

Bachelor of Science

Aviation Science–Professional Pilot

2025-2026 Transfer Guide

Core Requirements (Transfer Credits)			
Transferring Institution	Texas A&M University–Central Texas	Course Name	SCH
CORE 010 ¹	CORE 010	Communications Core	3
CORE 010 ¹	CORE 010	Communications Core	3
CORE 020 ¹	CORE 020	Mathematics Core	3
CORE 030 ¹	CORE 030	Life and Physical Sciences Core	3
CORE 030 ¹	CORE 030	Life and Physical Sciences Core	3
CORE 040 ¹	CORE 040	Language, Philosophy, and Culture Core	3
CORE 050 ¹	CORE 050	Creative Arts Core	3
CORE 060 ¹	CORE 060	American History Core	3
CORE 060 ¹	CORE 060	American History Core	3
CORE 070 ¹	CORE 070	Government/Political Science Core	3
CORE 070 ¹	CORE 070	Government/Political Science Core	3
CORE 080 ¹	CORE 080	Social and Behavioral Sciences Core	3
ECON 2301	CORE 090	Principles of Macroeconomics	3
ECON 2302	CORE 090	Principles of Microeconomics	3
Subtotal			42

Additional Lower-Level Degree Requirements (Transfer Credits)			
Transferring Institution	Texas A&M University–Central Texas	Course Name	SCH
ASCI, AVIM, AIRP Elective ²	ASCI, AVIM, AIRP Elective	ASCI, AVIM, AIRP Elective	42
Subtotal			42

Upper-Level Degree Requirements			
Texas A&M University–Central Texas			
Texas A&M University–Central Texas	Course Name	SCH	
AVSC 3301	Air Carrier Operations	3	
AVSC 4308	Aviation Safety	3	
AVSC 3302	Aviation Techniques of Instruction	3	
AVSC 4301	Aviation Law	3	
AVSC 4309	Aviation Security	3	
AVSC 4395	Capstone – Professional Pilot (Crew Resource Management)	3	
AVSC 4302 ³	Advanced Aircraft Systems	3	
AVSC 3321 ³	Airline Management	3	
AVSC 3307	Aviation History	3	
BUSI 3301	Professionalism and Communication in Business	3	
MKTG 3301	Marketing	3	
MGMT 3350	Management and Organizational Behavior	3	
		Subtotal	36
		Total	120

Notes/Comments	
<p>Texas A&M–Central Texas only offers upper-level courses (those labeled 3XXX-5XXX), all lower-level courses (those labeled 1XXX-2XXX) should be completed at the transferring institution. A minimum of 120 semester credit hours is required for all baccalaureate degrees. For help with transfer planning, please speak with an academic advisor or enrollment specialist. <i>This transfer guide is intended for planning and visualization purposes and is subject to change.</i></p> <ol style="list-style-type: none"> 1. Refer to the General Education Core Requirements page for more information on the CORE Requirement coursework. 2. Refer to Technical Specialization Credit page for more information. 3. These courses may be taken during the summer. 4. The Federal Aviation Administration's test standard for all aviation-related courses is a minimum passing grade of 70%. All Aviation Science (AVSC) courses reflect that standard; a course grade below 70% is a course failure. This policy does not apply to management, marketing, and business courses taught through the College of Business Administration (COBA), from which several classes originate. Those classes have a passing grade of 60%. 	

