



Bachelor of Science Aviation Science – Aviation Maintenance Concentration 2022-2023 Transfer Guide

Core Requirements			
(Transfer Credits)			
Other Institution	TAMUCT	Course Name	SCH
CORE 010 ²	CORE 010	Communications Core Selection	3
CORE 010 ²	CORE 010	Communications Core Selection	3
CORE 020 ²	CORE 020	Mathematics Core Selection	3
CORE 030 ²	CORE 030	Life and Physical Sciences Core Selection	3
CORE 030 ²	CORE 030	Life and Physical Sciences Core Selection	3
CORE 040 ²	CORE 040	Language, Philosophy, and Culture Core Selection	3
CORE 050 ²	CORE 050	Creative Arts Core Selection	3
CORE 060 ²	CORE 060	American History Core Selection	3
CORE 060 ²	CORE 060	American History Core Selection	3
CORE 070 ²	CORE 070	Government/Political Science Core Selection	3
CORE 070 ²	CORE 070	Government/Political Science Core Selection	3
CORE 080 ²	CORE 080	Social and Behavioral Sciences	3
ACCT 2301 ²	CORE 090	Principles of Financial Accounting	3
ACCT 2302 ²	CORE 090	Principles of Managerial Accounting	3
Subtotal			42

Additional Lower-Level Degree Requirements			
(Transfer Credits)			
Other Institution	Texas A&M University - Central Texas	Course Name	SCH
ACSI, AVIM, AERM, AIRP Elective ⁴	ACSI, AVIM, AERM, AIRP Elective	ACSI, AVIM, AERM, AIRP Elective	33
COSC 1301 ²	CIS 3300	Introduction to Computing or Computer Technology and Impact	3
ECON 2301 ²	ECON 2301	Principles of Macroeconomics	3
ECON 2302 ²	ECON 2302	Principles of Microeconomics	3
Subtotal			42

Upper-Level Degree Requirements		
Texas A&M University - Central Texas		
Texas A&M University - Central Texas	Course Name	SCH
AVSC 3300	Maintenance Department Personal and Team Leadership (Personal and Team Leadership)	3
AVSC 3310	Managing Maintenance Organizations and People (Managing Organization and People)	3
AVSC 3350	Technical and Professional Communication for Aviation Maintenance Managers (Technical & Professional Communications)	3
AVSC 4333 ⁵	General Aviation and Corporate Business Aviation	3
AVSC 4360	Aviation Maintenance Management – Global Perspective (Aviation Maintenance Management – Global Perspective)	3
AVSC 4396	Capstone – Aviation Management (Emergency Preparedness)	3
BUSI 3311	Business Statistics	3
BUSI 3301	Business Communications and Research	3
MGMT 3301	Principles of Management	3
MGMT 3302	Personal and Human Resource Management	3
MGMT 4306	Employer and Labor Relations	3
MKTG 3301	Marketing	3
Subtotal		36
Total		120

Notes/Comments

This guide is for planning and visualization purposes only. For assistance with pathway planning, students should schedule an appointment with an academic advisor.

1. Texas A&M University - Central Texas is an upper-level university only offering upper-level courses (3000-4000 labeled courses)
2. Student will need to complete all lower-level courses at another institution (1000-2000 labeled courses). Refer to the [General Education Core Requirements page](#) for more information on the CORE Requirements coursework.
3. Any-level electives may be taken at either at Texas A&M University-Central Texas or another institution. Please consult an academic advisor prior to selecting any-level electives.
4. Must hold an FAA issued Airframe and Powerplant rating to be eligible. Refer to the [Technical Specialization Credit page](#) for more information.
5. These courses may be taken during the summer.