

## AAS – Aviation Science to BS – Aviation Science – Aviation Management 2023-2024 Transfer Pathway



AAS Degree Requirements												
Central Texas College												
CTC	TAMUCT	Course Name	SCH	CTC	TAMUCT	Course Name	SCH					
AIRP 1315 <sup>3</sup>	AIRP 1315	Private Flight	3	AIRP 22503	AIRP 2250	Instrument Flight	2					
AIRP 1417 <sup>3</sup>	AIRP 1417	Private Pilot Ground School	4	AIRP 1451 <sup>3</sup>	AIRP 1451	Instrument Ground School	4					
AIRP 1305 <sup>3</sup>	AIRP 1305	Aircraft Science	3	AIRP 1343 <sup>3</sup>	AIRP 1343	Aerodynamics	3					
AIRP 1307 <sup>3</sup>	AIRP 1307	Aviation Meteorology	3	CORE 030	CORE 030	Life and Physical Science Core	4					
ENGL 1301	CORE 010	Composition I	3	GOVT 2305	CORE 070	Federal Government	3					
AIRP 12553	AIRP 1255	Intermediate Flight	2	AIRP 22393	AIRP 2239	Commercial Flight	2					
AIRP 1341 <sup>3</sup>	AIRP 1341	Advanced Air Navigation	3	AIRP 23373	AIRP 2337	Commercial Ground School	3					
AIRP 23553	AIRP 2355	Propulsion Systems	3	AVIM 23313	AVIM 2331	Airline Management	3					
MATH 1314	CORE 020	College Algebra	3	CORE 050	CORE 050	Creative Arts Core	3					
ENGL 1302	CORE 010	Composition II	3	CORE 040	CORE 040	Humanities Elective (Literature)	3					
	•				•	Subtotal	60					

Additional Lower-Level Degree Requirements									
Central Texas College									
Central Texas College	Texas A&M University - Central Texas	Course Name	SCH						
CORE 0301	CORE 030	Life and Physical Science Core	3						
CORE 0601	CORE 060	American History Core	3						
CORE 0601	CORE 060	American History Core	3						
CORE 0701	CORE 070	Government/Political Science Core	3						
CORE 0801	CORE 080	Social and Behavioral Science Core	3						
ACCT 23011	CORE 090	Principles of Financial Accounting	3						
ACCT 23021	CORE 090	Principles of Managerial Accounting	3						
ECON 23011	ECON 2301	Principles of Macroeconomics	3						
ECON 23021	ECON 2302	Principles of Microeconomics	3						
COSC 13011,2	COSC 1301	Introduction to Computing	3						

Upper-Level Degree Requirements											
Texas A&M University - Central Texas											
TAMUCT	Course Name	SCH	TAMUCT	Course Name	SCH						
AVSC 43334	General Aviation and Corporate Business Aviation	3	AVSC 4396	Capstone – Aviation Management (Emergency Preparedness)	3						
BUSI 3311	Business Statistics	3	MGMT 3302	Personnel and Human Resource Management	3						
BUSI 3301	Professionalism and Communication in Business	3	MGMT 4306	Employer and Labor Relations	3						
MGMT 3301	Principles of Management	3	AVSC Elective	AVSC Elective - Faculty Approved	12						
MKTG 3301	Marketing	3									
Subtatal											

Subtotal 36 Total 126

Subtotal

## **Notes/Comments**

Texas A&M University - Central Texas (TAMUCT) only offers upper-level courses (3xxx-5xxx labeled courses), all lower-level courses (1xxx-2xxx labeled courses) will need to be completed at Central Texas College (CTC). A minimum of 120 semester credit hours is required for all baccalaureate degrees. Pathways may exceed 120 semester credit hours as some courses necessary for the associate degree are transferable but not applicable to the baccalaureate degree. For help with pathway planning, students should speak with an academic advisor.

- 1. The AAS does not fulfill all the lower-level courses required for the undergraduate degree. Students will need to complete these remaining lower-level courses at CTC. Please discuss the consortium agreement procedure with a TAMUCT financial aid advisor.
- 2. Students may fulfill this degree requirement by enrolling in CIS 3300 Computer Technology and Impact, at TAMUCT.
- 3. Refer to Technical Specialization Credit page for more information.
- These courses may be taken during the summer.