

Bachelor of Applied Arts and Sciences Information Technology – Without Concentration 2024-2025 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
CORE 090 ¹	CORE 090	Component Area Option Core	3
COSC 1320 or COSC 1336 ²	CORE 090	C Programming I or Programming Fundamentals I	3
Subtotal			42

Additional Lower-Level Degree Requirements (Transfer Credits)			
Transferring Institution	Texas A&M University - Central Texas	Course Name	SCH
BUSI 2305 ³	BUSI 2305	Business Statistics	3
Occupational/Technical Specialization ⁴	Occupational/Technical Specialization	Occupational/Technical Specialization	36
Subtotal			39

Upper-Level Degree Requirements Texas A&M University - Central Texas (TAMUCT)					
TAMUCT	Course Name	SCH	TAMUCT	Course Name	SCH
CIS 3347	Data Communications and Infrastructure	3	CIS 4341	Information Technology Security and Risk Management	3
CIS 3360	Ethics in Computing	3	CIS 4360	Strategic Information Systems	3
CIS 4350	Management Information Systems	3	Upper-Level CIS Electives	Upper-Level CIS Electives	9
CIS 3365	System Analysis and Design	3	Upper-Level CIS or COBA Electives ⁵	Upper-Level CIS or COBA Electives	9
CIS 4301	Database Theory and Practices	3	CIS 4090	Computer Information Systems Capstone Assessment	0
Subtotal					39
Total					120

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 the transferring institution. 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 the General Education Core Requirements [page](#) for more information on the CORE Requirement coursework.
2. Students can also fulfill this degree requirement by enrolling in CIS 3330, CIS 3331 or CIS 3332 at Texas A&M University – Central Texas.
3. Students can also fulfill this degree requirement by enrolling in BUSI 3311 at Texas A&M University – Central Texas.
4. For the Occupational/Technical Specialization credits, students must have a minimum of 12 semester credit hours consisting of technical, occupational, and military training and many include academic electives to complete the maximum allowable 36 semester credit hours.
5. Please see your advisor for information on recommended micro-credential course offerings.



TEXAS A&M
UNIVERSITY
CENTRAL TEXAS