Bachelor of Applied Arts and Sciences Information Technology – Without Concentration 2023-2024 Transfer Guide

Core Requirements									
(Transfer Credits)									
Transferring Institution	Texas A&M University - Central Texas	Course Name	SCH						
CORE 010 ¹	CORE 010	Communications Core Selection	3						
CORE 0101	CORE 010	Communications Core Selection	3						
CORE 0201	CORE 020	Mathematics Core Selection	3						
CORE 0301	CORE 030	Life and Physical Sciences Core Selection	3						
CORE 0301	CORE 030	Life and Physical Sciences Core Selection	3						
CORE 040 ¹	CORE 040	Language, Philosophy, and Culture Core Selection	3						
CORE 0501	CORE 050	Creative Arts Core Selection	3						
CORE 0601	CORE 060	American History Core Selection	3						
CORE 0601	CORE 060	American History Core Selection	3						
CORE 0701	CORE 070	Government/Political Science Core Selection	3						
CORE 0701	CORE 070	Government/Political Science Core Selection	3						
CORE 0801	CORE 080	Social and Behavioral Sciences Core Selection	3						
CORE 0901	CORE 090	Component Area Option Core Selection	3						
COSC 1320, COSC 1336,	CORE 090	C Programming I, Programming Fundamentals I,	3						
CIS 3330, CIS 3331 or		C++ Programming, Visual Basic Programming or							
CIS 3332		Java Programming							
		Subtotal	42						

Additional Lower-Level Degree Requirements									
(Transfer Credits)									
Transferring Institution	Texas A&M University - Central Texas	Course Name		SCH					
BUSI 2305 ²	Degree Requirement	Business Statistics		3					
Occupational/Technical Specialization ³	VO	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 Electives4	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 <u>page</u> for more information on the CORE Requirement coursework.
- 2. Students can also fulfill this degree requirement by enrolling in BUSI 3311.
- 3. 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.
- 4. Please see your advisor for information on recommended micro-credential course offerings.

