

## AS – Business Administration – Field of Study to BBA – Computer Information Systems Without Concentration 2022-2023 Transfer Pathway



	AS Degree Requirements											
Central Texas College												
CTC	TAMUCT	Course Name	SCH	CTC	TAMUCT	Course Name	SCH					
BUSI 1301	BUSI 1301	Business Principles	3	ACCT 2301	CORE 090	Principles of Financial Accounting	3					
CORE 030	CORE 030	Life and Physical Science Core Selection	4	PHIL 1301	CORE 040	Introduction to Philosophy	3					
HIST 1301	CORE 060	U.S. History I	3	GOVT 2305	CORE 070	Federal Government	3					
ENGL 1301	CORE 010	Composition I	3	ENGL 1302	ENGL 1302	Composition II	3					
BCIS 1305	BCIS 1305	Business Computer Applications	3	EDUC 1100	EDUC 1100	Learning Frameworks	1					
CORE 030	CORE 030	Life and Physical Science Core Selection	4	ACCT 2302	ACCT 2302	Principles of Managerial Accounting	3					
HIST 1302	CORE 060	U.S. History II	3	GOVT 2306	CORE 070	Texas Government	3					
ECON 2301	CORE 080	Principles of Macroeconomics	3	ECON 2302	CORE 090	Principles of Microeconomics	3					
MATH 1324	CORE 020	Mathematics for Business and Social Sciences	3	SPCH 1321	CORE 010	Business and Professional Speaking	3					
BUSI 2305	BUSI 2305	Business Statistics	3	CORE 050	CORE 050	Creative Arts Core Selection	3					
				•		Subtotal	60					

Additional Lower-Level or Upper-Level Degree Requirements											
Central Texas College or Texas A&M University – Central Texas											
Central Texas College	Texas A&M University - Central Texas	Course Name	SCH								
BUSI 23011	BUSI 2301	Business Law	3								
COSC 1320 or COSC 13361	COSC 1320 or COSC 1336	C Programming I or Programming Fundamentals I	3								
COSC 1315 <sup>1</sup>	COSC 1315	Fundamentals of Programming	3								
			Subtotal								

Upper-Level Degree Requirements Texas A&M University - Central Texas												
CIS 3347	Data Communications and Infrastructure	3	CIS 4341	Information Technology Security and Risk Management	3							
CIS 4350	Management Information Systems	3	CIS 3365	System Analysis and Design								
MKTG 3301	Marketing	3	CIS 4351	IS Project Management								
MGMT 3350	Management and Organizational Behavior	3	CIS 4301	Database Theory and Practices								
CIS 3302	Introduction to Business Analytics	3	CIS 4360	Strategic Information Systems	3							
FIN 3301	Financial Management I	3	BUSI 4359	Business Strategy	3							
BUSI 3301	Professionalism and Communication in Business		Upper-Level CIS or Upper-Level COBA Elective <sup>2</sup>	Upper-Level CIS or Upper-Level COBA Elective								
CIS 3360	Ethics in Computing		Any Level CIS Elective or Upper-Level COBA Elective <sup>2</sup>	Any Level CIS Elective or Upper-Level COBA Elective	3							
				Subtotal	51							
				Total	120							

## **Notes/Comments**

The following Pathway Plan is suggested for full-time students. Part-time student will need more time to complete this pathway. For assistance with pathway planning, students should schedule an appointment with an academic advisor. This guide is for planning and visualization purposes only.

- 1. Not all Degree Requirement courses are completed with the AS. Student will need to complete these remaining lower-level courses at the community college. Please consult a TAMUCT financial aid counselor regarding the consortium agreement process.
- 2. Please see your advisor for information on recommended micro-credential course offerings.