## **Bachelor of Business Administration Computer Information Systems – Business Analytics Concentration** 2023-2024 Transfer Guide

Core Requirements (Transfer Credits)									
CORE 010 <sup>1</sup>	CORE 010	Communications Core Selection							
SPCH 1311, SPCH 1315 or SPCH 1321	CORE 010	Introduction to Speech Communication, Public Speaking or Business & Professional Communication							
CORE 0201	CORE 020	Mathematics Core Selection							
CORE 0301	CORE 030	Life and Physical Sciences Core Selection							
CORE 0301	CORE 030	Life and Physical Sciences Core Selection							
CORE 0401	CORE 040	Language, Philosophy, and Culture Core Selection							
CORE 0501	CORE 050	Creative Arts Core Selection							
CORE 0601	CORE 060	American History Core Selection							
CORE 0601	CORE 060	American History Core Selection							
CORE 0701	CORE 070	Government/Political Science Core Selection							
CORE 070 <sup>1</sup>	CORE 070	Government/Political Science Core Selection							
ECON 2301	CORE 080	Principles of Macroeconomics							
ACCT 2301	CORE 090	Principles of Financial Accounting							
ECON 2302	CORE 090	Principles of Microeconomics	3						
		Subtotal	42						

Additional Lower-Level Degree Requirements										
(Transfer Credits)										
Transferring Institution	Texas A&M University - Central Texas	l University - Central Texas Course Name		SCH						
ACCT 2302	Degree Requirement	Principles of Managerial Accounting		3						
BUSI 23016	Degree Requirement	Business Law		3						
BUSI 23057	Degree Requirement	Business Statistics		3						
COSC 1301 or BCIS 1305 <sup>3</sup>	Degree Requirement	Introduction to Computing or Business Computer Applications		3						
COSC 1320 or COSC 13364	Degree Requirement	C Programming I or Programming Fundamentals I		3						
COSC 1315 <sup>5</sup>	Degree Requirement	Fundamentals of Programming		3						
Any Level Elective <sup>2</sup>	Degree Requirement	Any Level Elective		3						
			Subtotal	21						

Upper-Level Degree Requirements											
Texas A&M University - Central Texas											
TAMUCT	Course Name	SCH	TAMUCT	Course Name		SCH					
BUSI 3301	Professionalism and Communication in Business	3	CIS 4302	Web & Social Analytics		3					
CIS 3302	Introduction to Business Analytics	3	CIS 3360	Ethics in Computing		3					
CIS 4350	Management Information Systems	3	CIS 4301	Database Theory and Practices		3					
MKTG 3301	Marketing	3	CIS 4303	Data Mining		3					
MGMT 3350	Management and Organizational Behavior	3	CIS 4351	IS Project Management		3					
CIS 3306	Data Visualization	3	CIS 4360	Strategic Information Systems		3					
CIS 3347	Data Communications and Infrastructure	3	CIS 4352	Structured Query Language		3					
CIS 4341	Information Technology Security and Risk Management	3	BUSI 4359	Business Strategy		3					
FIN 3301	Financial Management I	3	BUSI 4090	Business Capstone Assessment		0					
CIS 3365	System Analysis and Design	3	Upper-Level CIS Elective	Upper-Level CIS Elective		3					
	<u> </u>				Subtotal	57					
					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.

- Refer to the General Education Core Requirements <u>page</u> for more information on the CORE Requirement coursework.

  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.
- Students can also fulfill this degree requirement by enrolling in CIS 3300.
- Students can also fulfill this degree requirement by enrolling in CIS 3330, 3331 or 3332.
- Students can also fulfill this degree requirement by enrolling in CIS 3303.
- Students can also fulfill this degree requirement by enrolling in BUSI 3332.
- Students can also fulfill this degree requirement by enrolling in BUSI 3311.

