



**AS – Business Administration – Field of Study to  
BBA – Computer Information Systems  
Business Analytics 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 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 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
<b>Subtotal</b>							<b>60</b>

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 2301 <sup>1</sup>	BUSI 2301	Business Law	3
COSC 1320 or COSC 1336 <sup>1</sup>	COSC 1320 or COSC 1336	C Programming I or Programming Fundamentals I	3
COSC 1315 <sup>1</sup>	COSC 1315	Fundamentals of Programming	3
<b>Subtotal</b>			<b>9</b>

Upper-Level Degree Requirements					
Texas A&M University - Central Texas					
Texas A&M University - Central Texas	Course Name	SCH	Texas A&M University - Central Texas	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 Communication 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	Upper-Level CIS Elective	Upper-Level CIS Elective	3
CIS 3365	System Analysis and Design	3			
<b>Subtotal</b>					<b>57</b>
<b>Total</b>					<b>126</b>

**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.

- 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.

## Transfer Information

### Transfer of Credit & Student Benefits

**Transfer Central! Your affordable path to a high-quality bachelor's degree.**

[Join Transfer Central](#) and receive exclusive access to resources designed to help you complete your bachelor's degree on time and with less debt:

- Personalized degree planning
- University email address
- Priority class registration
- Dedicated admission counselor
- Customized financial aid consultations
- Invitations to university events and activities

Click [HERE](#) to join now.

### College of Business Administration

Explore all the opportunities the College of Business Administration at A&M-Central Texas has to offer. Visit us [ONLINE](#) to see what is happening!

**Start planning today. Schedule an appointment with a COBA academic advisor. Click [HERE](#) to find a time that meets your schedule.**

### Program Admission Requirements

Undergraduate Admission Requirements:

- Minimum 2.0 cumulative transfer GPA on a 4.0 scale
- Minimum 30 academic, college-level transferable hours
- Must be eligible to return to all previously attended institutions

Additional program admission standards may apply. Visit degree program pages or speak with an A&M-Central Texas admission counselor for additional information.

**Get Connected.** Meet in-person, virtually, or via the phone with an admissions counselor today. Click [HERE](#) to schedule an appointment convenient for you.

### Graduate Studies

Continue to advance your skills and new career opportunities with a graduate degree from Texas A&M University - Central Texas. Click to learn more about the following graduate degrees:

#### [Master of Business Administration](#)

- Computer Information Systems
- Healthcare Administration
- Human Resource Management
- Management
- Data Analytics micro-credential (pending internal approval)
- Leadership for Sustainability

#### [Master of Science – Accounting](#)

#### [Master of Science – Information Systems](#)

#### [Master of Science – Leadership for Sustainability](#)

Graduate Certificates

#### [Healthcare Administration](#)

#### [Leadership for Sustainability](#)