



**AS - Business Administration - Field of Study to  
BBA - Computer Information Systems - Software Engineering and  
Database Design  
2021-2022 Transfer Pathway**



**First and Second Years**

Please speak with your CTC advisor for recommended course sequence

CTC	TAMUCT	Course Name	Hrs	CTC	TAMUCT	Course Name	Hrs
ENGL 1301	CORE 010	Composition I	3	SPCH 1321	CORE 010	Business & Professional Speaking	3
MATH 1324	CORE 020	Mathematics for Business and Social Sciences	3	CORE 030	CORE 030	CORE Life and Physical Science	4
CORE 030	CORE 030	CORE Life and Physical Science	4	CORE 040	CORE 040	CORE Language, Philosophy & Culture	3
CORE 050	CORE 050	CORE Creative Arts	3	HIST 1301	CORE 060	US History I	3
HIST 1302	CORE 060	US History II	3	GOVT 2305	CORE 070	Federal Government	3
GOVT 2306	CORE 070	Texas Government	3	BUSI 1301	CORE 080	Business Principles	3
ECON 2301	CORE 090	Principles of Macroeconomics	3	ECON 2302	Business Core Requirement	Principles of Macroeconomics	3
ACCT 2301	CORE 090	Principles of Financial Accounting	3	ACCT 2302	Business Core Requirement	Principles of Managerial Accounting	3
COSC 1315	Business Core Requirement	Introduction to Computer Programming	3	BUSI 2301	Business Core Requirement	Business Law	3
BCIS 1305	Business Core Requirement	Business Computer Applications	3	BUSI 2305	Business Core Requirement	Business Statistics	3
				<b>Total</b>			<b>65</b>

**Third Year – Junior**

Fall Semester – Spring Semester

TAMUCT	Course Name	Hrs	TAMUCT	Course Name	Hrs
CIS 3302	Introduction to Business Analytics	3	CIS 3330, CIS 3331 or CIS 3332	C++ Programming, Visual Basic Programming or Java Programming	3
BUSI 3344	Introduction to the Global Business Environment	3	CIS 4341	IT Security and Risk Management	3
CIS 3347	Data Communications and Infrastructure	3	CIS 3360	Ethics in Computing	3
MGMT 3301	Principles of Management	3	MKTG 3301	Marketing	3
FIN 3301	Financial Management I	3	CIS 3351	Data Structures	3
<b>Total</b>		<b>15</b>	<b>Total</b>		<b>15</b>

**Fourth Year – Senior**

Fall Semester – Spring Semester

TAMUCT	Course Name	Hrs	TAMUCT	Course Name	Hrs
CIS 3365	System Analysis and Design	3	BUSI 4359	Business Strategy	3
CIS 4352	Structured Query Language	3	CIS 4360	Strategic Information Systems	3
CIS 4350	Management Information Systems	3	CIS 4351	IS Project Management	3
CIS 3340, CIS 3341, CIS 3342 or CIS 3343	Advanced C++ Programming, Advanced Visual Basic Programming, Advanced Java Programming or C# Programming for Windows and the Web	3	CIS 4340	Algorithm Design and Analysis	3
CIS 4379	Software Engineering for E-Business	3	CIS 4301	Database Theory and Practices	3
<b>Total</b>		<b>15</b>	<b>Total</b>		<b>15</b>

**Notes/Comments:**

(1) Please speak with a COBA advisor for COBA electives for micro-credential. COBA offers six micro-credentials (pending internal approval) in Logistics and Supply Chain Management, Project Management, Business Intelligence & Analytics, Cybersecurity, Financial Management & Analysis, and Accounting

## 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](#)