



AS – Business Administration - Business Field of Study to BBA - Computer Information Systems – Cybersecurity 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 Microeconomics	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
				Total			62

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 3361	Introduction to Computer Forensics	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 4341	Information Technology Security and Risk Management	3
Total		15	Total		15

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 4346	Applied Security	3	CIS 4360	Strategic Information Systems	3
CIS 4350	Management Information Systems	3	CIS 4351	IS Project Management	3
CIS 4345	Network and Systems Security	3	CIS 4342	Computer Security Principles and Practices	3
CIS 4301	Database Theory and Practices	3	CIS 4348	Security Trends and Malware Analysis	3
Total		15	Total		15

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
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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](#)