

## AA-Business to BBA-CIS-Software and Database Design 4-Year Suggested Academic Plan for Transfer 2021-2022 Catalog Year



## **First and Second Years**

Please speak with your TC advisor for recommended course sequence

TC	TAMUCT	Course Name	Hrs	TC	TAMUCT	Course Name	Hrs
ENGL 1301	CORE 010	Composition I	3	ENGL 1302	CORE 010	Composition II	3
MATH 1324	CORE 020	Mathematics for Business & Social Sciences	3	CORE 030	CORE 030	CORE Life and Physical Science	3
CORE 030	CORE 030	CORE Life and Physical Science	3	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	ECON 2301	CORE 080	Principles of Macroeconomics	3
ACCT 2301	CORE 090	Principles of Financial Accounting	3	ECON 2302	CORE 090	Principles of Microeconomics	3
BCIS 1305	Business Core Requirement	Business Computer Applications	3	BUSI 2305	Business Statistics Requirement	Business Statistics	3
MATH 1325	Any Elective	Calculus for Business and Social Sciences	3	SPCH 1321	Degree Requirement	Business & Professional Communication	3
BUSI 1301	Any Elective	Business Principles	3	ACCT 2302	Business Core Requirement	Principles of Financial Accounting	3
				Total			60

## Third Year - Junior

Fall Semester - Spring Semester

TAMUCT	Course Name		TAMUCT	Course Name	
CIS 3302	Introduction to Business Analytics		CIS 3330, 3331 or 3332	C++ Programming, Visual Basic Programming or Java Programmir	
CIS 3303	Programming Logic and Design		CIS 4352	Structured Query Language	3
CIS 3347	Data Communications and Infrastructure		CIS 3360	Ethics in Computing	3
MKTG 3301	Marketing		MGMT 3301	Principles of Management	3
FIN 3301	Financial Management I		CIS 3351	Data Structures	3
Total		15	Total		15

## **Summer Semester at TAMUCT**

TAMUCT	Course Name		TAMUCT	Course Name	
BUSI 3344	Introduction to the Global Business Environment		BUSI 3332	Legal Environment of Business	
			Total		6

# Fourth Year - Senior Fall Semester - Spring Semester

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TAMUCT	Course Name	Hrs	TAMUCT	Course Name	Hrs			
CIS 3365	System Analysis and Design		BUSI 4359	Business Strategy	3			
CIS 3340, 3341, 3342 or 3443	Advanced C++ Programming, Advanced Visual Basic Programming, Advanced Java Programming or C# Programming for Windows and the Web		CIS 4360	Strategic Information Systems	3			
CIS 4350	Management Information Systems		CIS 4351	IS Project Management	3			
CIS 4301	Database Theory and Practices	3	CIS 4340	Algorithm Design and Analysis	3			
CIS 4379	Software Engineering for E-Business	3	CIS 4341	Information Technology Security and Risk Management	3			
Total		15	Total		15			

#### Notes/Comments:

(1) Some Texas Common Core may be offered as a Dual Credit course. Please consult with your Temple College advisor

## **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 <u>HERE</u> 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 <u>HERE</u> 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**

<u>Healthcare Administration</u> Leadership for Sustainability