

## AA in Computer Information Systems to BS-Computer Information Systems without Concentration 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
ECON 2302	CORE 090	Principles of Microeconomics	3	COSC 1301 or BCIS 1305	Business Core Requirement	Introduction to Computing or Business Computer Applications	3
COSC 1436	Programming Requirement	Programming Fundamentals I	4	COSC 1437	Any CIS Elective	Programming Fundamentals II	4
COSC 2436	Any Elective	Programming Fundamentals III	4	ACCT 2301	Any Elective	Principles of Managerial Accounting	3
SPCH 1321	Degree Requirement	Business and Professional Communication	3				
				Total			60

#### Third Year – Junior

Fall Semester – Spring Semester

TAMUCT	Course Name		TAMUCT	Course Name	Hrs
CIS 3303	Programming Logic and Design		CIS 3365	System Analysis and Design	3
CIS 3315	Web Site Development and Design	3	BUSI 3311	Business Statistics	3
CIS 3347	Data Communications and Infrastructure	3	CIS 3360	Ethics in Computing	3
MGMT 3301	Principles of Management	3	Adv. CIS or COBA Elective <sup>2</sup>	Advanced CIS or COBA Elective	3
Any Level Elective	Any Level Elective	3	Any Level Elective	Any Level Elective	3
Total		15	Total		15

## Fourth Year - Senior

Fall Semester – Spring Semester						
TAMUCT	Course Name		TAMUCT	Course Name	Hrs	
CIS 4301	Database Theory and Practices	3	CIS 4360	Strategic Information Systems	3	
CIS 4341	IT Security and Risk Management	3	Adv. CIS or COBA Elective <sup>2</sup>	Advanced CIS or COBA Elective	3	
CIS 4350	Management Information Systems	3	Adv. CIS or COBA Elective <sup>2</sup>	Advanced CIS or COBA Elective	3	
Adv. CIS Elective	Advanced CIS Elective	3	Adv. CIS Elective	Advanced CIS Elective	3	
Adv. CIS Elective	Advanced CIS Elective	3	Adv. CIS Elective	Advanced CIS Elective	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
- (2) 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 <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> <u>Leadership for Sustainability</u>