

## AAS-Computer Applications Technology to BAAS-Information Technology-Management and Networking 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
ITSC 1305	VOBU	Intro to PC Operating Systems	3	ITSW 1310	VOBU	Intro to Presentation Graphics	3
ITSC 1315	VOBU	Project Management Software	3	ITSW 1307	VOBU	Introduction to Database	3
IMED 1316	VOBU	Web Design I	3	ITSW 1301	VOBU	Intro to Word Processing	3
ITSW 1304	VOBU	Introduction to Spreadsheets	3	POFT 1329 or Info Tech Elective	VOBU	Beginning Keyboard or Information Technology Elective	3
Info Tech Elective	VOBU	Information Technology Elective	3	IMED 2311 or ITSC 2386	VOBU	Portfolio Development or Internship- Computer and Information Sciences	3
COSC 1301	CORE 090	Introduction to Computing	3	BCIS 1305	VOBU	Business Computer Applications	3
ENGL 1301	CORE 010	Composition I	3	ENGL 2311 or ENGL 1302	CORE 010	Technical and Business Writing or Composition II	3
CORE 020	CORE 020	CORE Mathematics	3	CORE 040	CORE 040	CORE Language, Philosophy & Culture	3
CORE 080	CORE 080	CORE Social/Behavioral Science	3	COSC 1436	Programming Requirement	Programming Fundamentals I	4
Management Elective	VOBU	Management Elective	3	CORE 0501	CORE 050	CORE Creative Arts	3
				Total			61

## Third Year – Junior

Fall Semester – Spring Semester

TC	TAMUCT	Course Name	Hrs	TC	TAMUCT	Course Name	Hrs
CORE 0301	CORE 030	CORE Life and Physical Science	3	CORE 0301	CORE 030	CORE Life and Physical Science	3
CORE 0601	CORE 060	CORE American History	3	CORE 060 <sup>1</sup>	CORE 060	CORE American History	3
CORE 0701	CORE 070	CORE Government/Political Science	3	CORE 0701	CORE 070	CORE Government/Political Science	3
	CIS 3347	Data Communications and Infrastructure	3		CIS 3305	Operating Systems Theory and Practice	3
	CIS 3360	Ethics in Computing	3		BUSI 3311	Business Statistics	3
Total			15	Total			15

# Fourth Year - Senior Fall Semester - Spring Semester

Fail Semester – Spring Semester							
TC	TAMUCT	Course Name	Hrs	TC	TAMUCT	Course Name	Hrs
	CIS 4350	Management Information Systems	3		CIS 4360	Strategic Information Systems	3
	CIS 4345	Network and Systems Security	3		CIS 4335	UNIX Systems Administration	3
	CIS 4341	IT Security and Risk Management	3		CIS 4378	Comprehensive Networking	3
	CIS 4376	Network Administration	3		CIS 4301	Database Theory and Practices	3
	CIS 3365	System Analysis and Design	3		Adv. CIS Elective	Advanced CIS Elective	3
Total			15	Total			15

#### **Notes/Comments:**

- (1) Due to the nature of the AAS program, not all Texas Common Core courses are completed with the AAS. 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.
- (2) 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.

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- 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