

AAS – Information Technology to BAAS – Information Technology Without Concentration 2022-2023 Transfer Pathway



AAS Degree Requirements												
Central Texas College												
CTC	TAMUCT	Course Name	SCH	CTC	TAMUCT	Course Name	SCH					
COSC 1301	CORE 090	Introduction to Computing	3	ITNW 1337 ²	VOBU	Introduction to the Internet	3					
ITSC 1309 or BCIS 1305 ²	VOBU	Integrated Software Applications I or Business Computer Applications	3	ITSC 1325 ²	VOBU	Personal Computer Hardware	3					
ITNW 1325 or ITCC 1314 ²	VOBU	Fundamentals of Networking Technologies or CCNA 1: Introduction to Networks	3	ITSE 1329 ² or COSC 1315	VOBU	Programming Logic and Design or Introduction to Computer Programming	3					
ENGL 1301	CORE 010	Composition I	3	SPCH 1318 or SPCH 1321	CORE 010	Interpersonal Communication or Business & Professional Communication	3					
MATH 1414	CORE 020	College Algebra	4	COSC 1336	CORE 090	Programming Fundamentals I	3					
CPMT 1345 ²	VOBU	Computer Systems Maintenance	3	ITSW 1307 ²	VOBU	Introduction to Database	3					
ITSC 1415 ²	VOBU	Project Management Software	4	IMED 1316 ²	VOBU	Web Design I	3					
ITSY 1342 ²	VOBU	Information Technology Security	3	CORE 050	CORE 050	Creative Arts Core Selection	3					
CORE 040	CORE 040	Language, Philosophy and Culture Core Selection	3	ITSC 2439 or ITSC 2486 ²	VOBU	Personal Computer Help Desk Support or Internship – Computer and Information Sciences	4					
CORE 080	CORE 080	Social and Behavioral Sciences Core Selection	3									
						Subtotal	60					

Additional Lower-Level or Upper-Level Degree Requirements Central Texas College or Texas A&M University – Central Texas									
Central Texas College	Texas A&M University - Central Texas	Course Name	SCH						
CORE 0301	CORE 030	Life and Physical Science Core Selection	3						
CORE 0301	CORE 030	Life and Physical Science Core Selection	3						
CORE 060 ¹	CORE 060	American History Core Selection	3						
CORE 060 ¹	CORE 060	American History Core Selection	3						
CORE 0701	CORE 070	Government/Political Science Core Selection	3						
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Upper-Level Degree Requirements Texas A&M University - Central Texas												
BUSI 3311	Business Statistics	3	CIS 4301	Database Theory and Practices	3							
CIS 3347	Data Communications and Infrastructure	3	CIS 4341	Information Technology Security and Risk Management	3							
CIS 3360	Ethics in Computing	3	Upper-Level CIS Electives	Upper-Level CIS Electives	9							
CIS 4350	Management Information Systems	3	CIS 4360	Strategic Information Systems	3							
CIS 3365	System Analysis and Design	3	Upper-Level CIS or COBA Electives ³	Upper-Level CIS or COBA Electives	9							
				Subtotal	42							
				Total	120							

Notes/Comments

The following Pathway Plan is suggested for full-time students. Part-time student will need more time to complete this pathway. For assistance with pathway planning, students should schedule an appointment with an academic advisor. This guide is for planning and visualization purposes only.

- 1. Not all Degree Requirement 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. For the Occupational/Technical Specialization credits, students must have a minimum of 12 semester credit hours consisting of technical, occupational, and military training and many include academic electives to complete the maximum allowable 36 semester credit hours.
- 3. Please see your advisor for information on recommended micro-credential course offerings.

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

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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