

AAS – Personal Computer Support to BAAS – Information Technology Management and Networking Concentration 2023-2024 Transfer Pathway



	AAS Degree Requirements											
Dallas College												
DC	TAMUCT	Course Name	SCH	DC	TAMUCT	Course Name	SCH					
POFI 1301 ²	VO	Computer Applications I	3	ITSC 1305 ²	VO	Introduction to PC Operating Systems	3					
ITSC 1370 ²	VO	Google IT Support Professional	3	ITNW 1325 ²	VO	Fundamentals of Networking Technologies	3					
POFI 2301 ²	VO	Word Processing	3	POFI 1349 ²	VO	Spreadsheets	3					
ENGL 1301	CORE 010	Composition I	3	ENGL 2311	CORE 010	Technical and Business Writing	3					
CORE 050	CORE 050	Creative Arts Core	3	CORE 080	CORE 080	Social/Behavioral Science Core	3					
ITSC 1325 ²	VO	Personal Computer Hardware	3	ITSY 1300 ²	VO	Fundamentals of Information Security	3					
ITNW 1308 ²	VO	Implementing and Supporting Client Operating Systems	3	POFI 2350 ²	VO	Databases	3					
ITSC 1316 ²	VO	Linux Installation and Configuration	3	ITSC 2335 ²	VO	Application Software Problem Solving	3					
ITSE 1301 ²	VO	Web Design Tools	3	ITSC 2339 ²	VO	Personal Computer Help Desk Support	3					
CORE 020	CORE 020	Mathematics Core	3	SPCH 1311,	CORE 090	Introduction to Speech Communication,	3					
				SPCH 1315 or		Public Speaking or						
				SPCH 1321		Business and Professional Communication						
						Subtotal	60					

Additional Lower-Level or Upper-Level Degree Requirements									
Dallas College or Texas A&M University – Central Texas									
Dallas College	Texas A&M University - Central Texas	S Course Name		SCH					
CORE 0301	CORE 030	Life and Physical Science Core		3					
CORE 0301	CORE 030	Life and Physical Science Core		3					
CORE 0401	CORE 040	Language, Philosophy, and Culture Core		3					
CORE 060 ¹	CORE 060	American History Core		3					
CORE 060 ¹	CORE 060	American History Core		3					
CORE 0701	CORE 070	Government/Political Science Core		3					
CORE 0701	CORE 070	Government/Political Science Core		3					
COSC 1320 or COSC 1336 ^{1,3}	CORE 090	C Programming I or Programming Fundamentals I		3					
BUSI 2305 ^{1,4}	BUSI 2305	Business Statistics		3					
			Subtotal	27					

Upper-Level Degree Requirements Texas A&M University - Central Texas										
CIS 3347	Data Communications and Infrastructure	3	CIS 4335	UNIX Systems Administration	3					
CIS 3360	Ethics in Computing	3	CIS 4376	Network Administration	3					
CIS 3305	Operating Systems Theory and Practice	3	CIS 4360	Strategic Information Systems	3					
CIS 4350	Management Information Systems	3	CIS 4345	Network and Systems Security	3					
CIS 3365	System Analysis and Design	3	CIS 4378	Comprehensive Networking	3					
CIS 4301	Database Theory and Practices	3	Upper-Level CIS Elective	Upper-Level CIS Elective	3					
CIS 4341	Information Technology Security and Risk Management	3	CIS 4090	Computer Information Systems Capstone Assessment	0					

Subtotal 39 Total 126

Notes/Comments Texas A&M University - Central Texas only offers upper-level courses (3xxx-5xxx labeled courses), all lower-level courses (1xxx-2xxx labeled courses) will need to be completed at Dallas College.

For help with pathway planning, student should speak with an <u>academic advisor</u>. This pathway is intended for planning and visualization purposes only.

Not all Degree Requirement courses are completed with the AAS. Student will need to complete these remaining lower-level courses at Dallas College. Please discuss the consortium

- Not all Degree Requirement courses are completed with the AAS. Student will need to complete these remaining lower-level courses at Dallas College. Please discuss the consortium agreement procedure with a TAMUCT financial aid advisor.
- 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. Students can also fulfill this degree requirement by enrolling in CIS 3330, CIS 3331, or CIS 3332.
- 4. Students can also fulfill this degree requirement by enrolling in BUSI 3311.

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 <u>HERE</u> 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