

AAS - Information Technology - Cybersecurity to BAAS - Information Technology without Concentration 2021-2022 Transfer Pathway



First and Second Years

Please speak with your Blinn advisor for recommended course sequence

Blinn	TAMUCT	Course Name	Hrs	Blinn	TAMUCT	Course Name	Hrs
ITNW 1325	VOBU	Fundamentals of Networking Technologies	3	ITSC 1325	VOBU	Personal Computer Hardware	3
ITSC 1316	VOBU	Linux Installation and Configuration	3	ITSY 1342	VOBU	Information Technology Security	3
ITSY 2301	VOBU	Firewalls and Network Security	3	ITNW 1354	VOBU	Implementing and Supporting Servers	3
ITNW 2335	VOBU	Network Troubleshooting and Support	3	ITDF 1300	VOBU	Introduction to Digital Forensics	3
ITSC 2325	VOBU	Advanced Linux	3	ITNW 1353	VOBU	Supporting Network Server Infrastructure	3
ITSY 2330	VOBU	Intrusion Detection	3	ITSY 2342	VOBU	Incident Response and Handling	3
INTW 2350	VOBU	Enterprise Network	3	ITSY 2343	VOBU	Computer System Forensics	3
ITSY 2345 or ITNW 2388	VOBU	Network Defense and Counter Measures or Internship-Computer Systems Network and Telecommunications	3	ENGL 1301	CORE 010	Composition I	3
ENGL 2311	CORE 010	Technical and Business Writing	3	MATH 1314	CORE 020	College Algebra	3
PHIL 2306	CORE 040	Introduction to Ethics	3	SPCH 1321	CORE 090	Business and Professional Communication	3
				Total			60

Third Year - Junior Fall Semester - Spring Semester

Blinn	TAMUCT	Course Name	Hrs	Blinn	TAMUCT	Course Name	Hrs
CORE 0301	CORE 030	CORE Life and Physical Science	3	CORE 060 ¹	CORE 060	CORE American History	3
CORE 060 ¹	CORE 060	CORE American History	3	CORE 0701	CORE 070	CORE Government/Political Science	3
CORE 0701	CORE 070	CORE Government/Political Science	3	CORE 0801	CORE 080	CORE Social and Behavioral Science	3
	CIS 3347	Data Communications and Infrastructure	3	COSC 1336 or COSC 1320	CIS 3330, CIS 3331 or CIS 3332	C++ Programming, Visual Basic Programming or Java Programming	3
	CIS 3360	Ethics in Computing	3		Adv. CIS Elective	Advanced CIS Elective	3
Total			15	Total			15

Summer Semester

TAMUCT	Course Name	Hrs	TAMUCT	Course Name	Hrs
BUSI 3311	Business Statistics	3	CIS 4301	Database Theory and Practices	3
Adv. CIS or COBA Elective ²	Advanced CIS or COBA Elective	3			
			Total		9

Fourth Year - Senior Fall Semester - Spring Semester

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Blinn	TAMUCT	Course Name	Hrs	Blinn	TAMUCT	Course Name	Hrs		
CORE 030 ¹	CORE 030	CORE Life and Physical Science	3	CORE 050 ¹	CORE 050	CORE Creative Arts	3		
	CIS 3365	System Analysis and Design	3		CIS 4341	IT Security and Risk Management	3		
	CIS 4350	Management Information Systems	3		CIS 4360	Strategic Information Systems	3		
	Adv. CIS Elective	Advanced CIS Elective	3		Adv. CIS Elective	Advanced CIS Elective	3		
	Adv. CIS or COBA Elective ²	Advanced CIS or COBA Elective	3		Adv. CIS or COBA Elective ²	Advanced CIS or COBA 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) 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 Analysis & Accounting Analysis.
- (3) Only 36 of the 45 VOBU credits will be applied towards TAMUCT's Degree Requirements

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