



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



AAS Degree Requirements							
BLINN College							
BLINN	TAMUCT	Course Name	SCH	BLINN	TAMUCT	Course Name	SCH
ITNW 1325 <sup>2</sup>	VOBU	Fundamentals of Networking Technologies	3	ITNW 1353 <sup>2</sup>	VOBU	Supporting Network Server Infrastructure	3
ITSC 1325 <sup>2</sup>	VOBU	Personal Computer Hardware	3	ITSY 2342 <sup>2</sup>	VOBU	Incident Response & Handling	3
ITSC 1316 <sup>2</sup>	VOBU	Linux Installation and Configuration	3	ITSY 2330 <sup>2</sup>	VOBU	Intrusion Detection	3
ITSY 1342 <sup>2</sup>	VOBU	Information Technology Security	3	ENGL 1301	CORE 010	Composition I	3
MATH 1314	CORE 020	College Algebra	3	PHIL 2306	CORE 040	Introduction to Ethics	3
ITSY 2301 <sup>2</sup>	VOBU	Firewalls and Network Security	3	ITNW 2350 <sup>2</sup>	VOBU	Enterprise Network	3
ITNW 1354 <sup>2</sup>	VOBU	Implementing and Supporting Servers	3	ENGL 2311	CORE 010	Technical & Business Writing	3
ITNW 2335 <sup>2</sup>	VOBU	Network Troubleshooting and Support	3	ITSY 2343 <sup>2</sup>	VOBU	Computer System Forensics	3
ITDF 1300 <sup>2</sup>	VOBU	Introduction to Digital Forensics	3	SPCH 1321	CORE 090	Business & Professional Communication	3
ITSC 2325 <sup>2</sup>	VOBU	Advanced Linux	3	ITNW 2388 or ITSY 2345 <sup>2</sup>	VOBU	Internship - Computer Systems Networking and Telecommunications or Network Defense and Countermeasures	3
<b>Subtotal</b>							<b>60</b>

Additional Lower-Level or Upper-Level Degree Requirements			
BLINN College or Texas A&M University – Central Texas			
BLINN College	Texas A&M University - Central Texas	Course Name	SCH
CORE 030 <sup>1</sup>	CORE 030	Life and Physical Science Core Selection	3
CORE 030 <sup>1</sup>	CORE 030	Life and Physical Science Core Selection	3
CORE 050 <sup>1</sup>	CORE 050	Creative Arts Core Selection	3
CORE 060 <sup>1</sup>	CORE 060	American History Core Selection	3
CORE 060 <sup>1</sup>	CORE 060	American History Core Selection	3
CORE 070 <sup>1</sup>	CORE 070	Government/Political Science Core Selection	3
CORE 070 <sup>1</sup>	CORE 070	Government/Political Science Core Selection	3
CORE 080 <sup>1</sup>	CORE 080	Social & Behavioral Science Core Selection	3
COSC 1320 or COSC 1336 <sup>1,3</sup>	CORE 090	C Programming I or Programming Fundamentals I	3
<b>Subtotal</b>			<b>27</b>

Upper-Level Degree Requirements					
Texas A&M University - Central Texas					
Texas A&M University - Central Texas	Course Name	SCH	Texas A&M University - Central Texas	Course Name	SCH
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 <sup>4</sup>	Upper-Level CIS or COBA Electives	9
<b>Subtotal</b>				<b>42</b>	
<b>Total</b>				<b>129</b>	

**Notes/Comments**

Texas A&M-Central Texas is an upper-level institution offering 3xxx-5xxx level courses. All 1xxx-2xxx level courses must be completed at a different institution.

For help with pathway planning, student should speak with an [academic advisor](#). This guide is intended for planning and visualization purposes only.

1. Not all bachelor's 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 TAMUCT advisor for information on recommended Upper-Level course offerings.
4. Please see your TAMUCT 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

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 [HERE](#) 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 [HERE](#) 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

#### [Healthcare Administration](#)

#### [Leadership for Sustainability](#)