



**AAS – Digital Art and Design – Animation to
BAAS – Information Technology
Cybersecurity Concentration
2023-2024 Transfer Pathway**



AAS Degree Requirements							
Dallas College							
DC	TAMUCT	Course Name	SCH	DC	TAMUCT	Course Name	SCH
ARTS 1311	ARTS 1311	Design I	3	ARTC 2317 ¹	VO--	Typographic Design	3
ARTC 1305 ¹	VO--	Basic Graphic Design	3	Elective ^{1,3}	VO--	Elective	3
ARTC 1302 ¹	VO--	Digital Imaging I	3	Elective ^{1,3}	VO--	Elective	3
SPCH 1311 or SPCH 1315	CORE 010	Introduction to Speech Communication or Public Speaking	3	MATH 1332 or MATH 1314	CORE 020	Contemporary Mathematics (Quantitative Reasoning) or College Algebra	3
ENGL 1301	CORE 010	Composition I	3	CORE 080	CORE 080	Social/Behavioral Science Core	3
ARTC 1353 ¹	VO--	Computer Illustration	3	Elective ^{1,3}	VO--	Elective	3
IMED 1316 ¹	VO--	Web Design I	3	Elective ^{1,3}	VO--	Elective	3
Elective ^{1,3}	VO--	Elective	3	Elective ^{1,3}	VO--	Elective	3
Elective ^{1,3}	VO--	Elective	3	BUSI 1301	CORE 090	Business Principles	3
CORE 050	CORE 050	Creative Arts Core	3	Capstone ^{1,4}	VO--	Designated Capstone	3
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	Course Name	SCH
CORE 030 ²	CORE 030	Life and Physical Science Core	3
CORE 030 ²	CORE 030	Life and Physical Science Core	3
CORE 040 ²	CORE 040	Language, Philosophy, and Culture Core	3
CORE 060 ²	CORE 060	American History Core	3
CORE 060 ²	CORE 060	American History Core	3
CORE 070 ²	CORE 070	Government/Political Science Core	3
CORE 070 ²	CORE 070	Government/Political Science Core	3
COSC 1320 or COSC 1336 ^{2,5}	CORE 090	C Programming I or Programming Fundamentals I	3
BUSI 2305 ^{2,6}	BUSI 2305	Business Statistics	3
Subtotal			27

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
CIS 4341	Information Technology Security and Risk Management	3	CIS 4301	Database Theory and Practices	3
CIS 3347	Data Communications and Infrastructure	3	CIS 4345	Network and Systems Security	3
CIS 3360	Ethics in Computing	3	CIS 4346	Applied Security	3
CIS 4350	Management Information Systems	3	CIS 4360	Strategic Information Systems	3
CIS 3361	Introduction to Computer Forensics	3	CIS 4348	Security Trends and Malware Analysis	3
CIS 4342	Computer Security Principles and Practices	3	Upper-Level CIS Elective	Upper-Level CIS Elective	3
CIS 3365	System Analysis and Design	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 [academic advisor](#). This pathway is intended for planning and visualization purposes only.**
1. 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.
 2. 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](#).
 3. Student must choose courses from one of the following: ARTV 1345, ARTV 1303, ARTS 1316, ARTV 2301, ARTV 2345, ARTV 1341 or ARTV 1351.
 4. Designated Capstone List - Student must choose a capstone course in the equivalent specialty area as the Designated Elective Track.
 5. Students can also fulfill this degree requirement by enrolling in CIS 3330, CIS 3331 or CIS 3332.
 6. 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 [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](#)