

AAS – Digital Art and Design – Visual Design to BAAS – Information Technology Software and Database Design Concentration 2023-2024 Transfer Pathway



Total

126

	AAS Degree Requirements										
	Dallas College										
DC	TAMUCT	Course Name	SCH	DC	TAMUCT	Course Name	SCH				
ARTS 1311	ARTS 1311	Design I	3	ARTC 23171	VO	Typographic Design	3				
ARTC 13051	VO	Basic Graphic Design	3	Elective ^{1,3}	VO	Elective	3				
ARTC 13021	VO	Digital Imaging I	3	Elective ^{1,3}	VO	Elective	3				
SPCH 1311 or	CORE 010	Introduction to Speech Communication or	3	MATH 1332 or	CORE 020	Contemporary Mathematics (Quantitative Reasoning) or	3				
SPCH 1315		Public Speaking		MATH 1314		College Algebra					
ENGL 1301	CORE 010	Composition I	3	CORE 080	CORE 080	Social/Behavioral Science Core	3				
ARTC 13531	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					

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 3347	Data Communications and Infrastructure	3	CIS 3351	Data Structures	3							
CIS 3340	Advanced C++ Programming	3	CIS 4360	Strategic Information Systems	3							
CIS 3341,	Advanced Visual Basic Programming			,								
CIS 3342 or	Advanced Java Programming or											
CIS 3343	C# Programming for Windows and the Web											
CIS 3360	Ethics in Computing	3	CIS 4340	Algorithm Design and Analysis	3							
CIS 3365	System Analysis and Design	3	CIS 4352	Structured Query Language	3							
CIS 4301	Database Theory and Practices	3	CIS 4379	Software Engineering for E-Business	3							
CIS 4341	Information Technology Security and Risk Management	3	Upper-Level CIS Elective	Upper-Level CIS Elective	3							
CIS 4350	Management Information Systems	3	CIS 4090	Computer Information Systems	0							
	,			Capstone Assessment								
	•		•	Subtotal	39							

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.

- 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.
- 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 <u>financial aid advisor</u>.
- 3. Student must choose courses from one of the following: ARTS 2356, ARTC 1309, ARTC 1317, ARTC 1313, ARTC 2305, ARTC 2313, ARTV 1351, ARTC 2347 or ARTS 1316.
- 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 <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