

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



Total

129

	AAS Degree Requirements										
Dallas College											
DC	TAMUCT	Course Name	SCH	DC	TAMUCT	Course Name	SCH				
RTVB 13051	VO	Introduction to Television Technology	3	RTVB 1421 ¹	VO	TV/Video Field Production	4				
RTVB 14091	VO	Audio/Radio Production I	4	RTVB 24371	VO	TV/Video Production Workshop I	4				
RTVB 24301	VO	Film and Video Editing	4	CORE 050	CORE 050	Creative Arts Core	3				
ENGL 1301	CORE 010	Composition I	3	RTVB 23701	VO	Business Aspects of Video Technology	3				
RTVB 13201	VO	Television Lighting	3	RTVB 13451	VO	Broadcast Engineering	3				
RTVB 14251	VO	TV Studio Production	4	RTVB 24551	VO	TV/Video Production Workshop II	4				
FLMC 1331 ¹	VO	Video Graphics and Visual Effects I	3	RTVB 22821	VO	Cooperative Education-Radio and Television Broadcasting Technology/Technician	2				
CORE 080	CORE 080	Social/Behavioral Science Core	3	Elective ¹	VO	Elective	3				
SPCH 1311 or SPCH 1315	CORE 010	Introduction to Speech Communication or Public Speaking	3	CORE 030	CORE 030	Natural Science Core	4				
						Subtotal	6				

	Additional Lower-Level o	r Upper-Level Degree Requirements								
Dallas College or Texas A&M University – Central Texas										
Dallas College	Texas A&M University - Central Texas	Course Name								
CORE 020 ²	CORE 020	Mathematics 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						
CORE 090 ²	CORE 090	Component Area Option Core Selection		3						
COSC 1320 or COSC 1336 ^{2,3}	CORE 090	C Programming I or Programming Fundamentals I		3						
BUSI 2305 ^{2,4}	BUSI 2305	Business Statistics		3						
		•	Subtotal	30						

Upper-Level Degree Requirements Texas A&M University - Central Texas											
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 Capstone Assessment	0						
				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 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.
- 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. 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