

AAS – Computer Applications Technology to **BAAS – Information Technology Management and Networking Concentration** 2022-2023 Transfer Pathway



AAS Degree Requirements emple College TEMPLE TAMUCT Course Name SCH TEMPLE TAMUCT **Course Name** SCH ITSC 13053 VOBU Introduction to PC Operating Systems 3 ITSW 13073 VOBU Introduction to Database 3 3 Elective 3 COSC 1301 CORE 090 Introduction to Computing Elective Information Technology Elective BCIS 1305 BCIS 1305 3 IMED 13163 VOBU 3 **Business Computer Applications** Web Design I ITSW 13013 POFT 1329 o VOBU Beginning Keyboarding or 3 VOBU Introduction to Word Processing 3 Elective³ Information Technology Elective ITSW 13103 VOBU Introduction to Presentation Graphics Software 3 IMED 2311 or VOBU Portfolio Development or Internship -3 ITSC 23863 Computer and Information Sciences, General COSC 1436 **CORE 090** VOBU 3 Programming Fundamentals I 4 ITSW 13043 Introduction to Spreadsheets ITSC 13153 CORE 040 3 VOBU Project Management Software 3 **CORE 040** Language, Philosophy, Culture Core Selection ENGL 1301 3 CORE 010 3 Composition I Elective Elective Management Elective **CORE 080 CORE 080** ENGL 2311 or **CORE 010** Technical and Business Writing or 3 Social/Behavioral Science Core Selection 3 ENGL 1302 Composition II **CORE 020** Additional Semester Credit Hours **CORE 020** 3 SCH SCH Mathematics Core Selection 2 60

Subtotal

Additional Lower-Level or Upper-Level Degree Requirements						
Temple College or Texas A&M University – Central Texas						
Temple College	Texas A&M University - Central Texas	Course Name		SCH		
CORE 0301	CORE 030	Life and Physical Science Core Selection		3		
CORE 0301	CORE 030	Life and Physical Science Core Selection		3		
CORE 0501	CORE 050	Creative Arts Core Selection		3		
CORE 0601	CORE 060	American History Core Selection		3		
CORE 0601	CORE 060	American History Core Selection		3		
CORE 0701	CORE 070	Government/Political Science Core Selection		3		
CORE 0701	CORE 070	Government/Political Science Core Selection		3		
BUSI 2305 ^{1,2}	BUSI 2305	Business Statistics		3		
			Subtotal	24		

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 4335	UNIX Systems Administration	3		
CIS 3360	Ethics in Computing	3	CIS 4376	Network Administration	3		
CIS 3305	Operating Systems Theory and Practice	3	CIS 4360	Strategic Information Systems	3		
CIS 4350	Management Information Systems	3	CIS 4345	Network and Systems Security	3		
CIS 3365	System Analysis and Design	3	CIS 4378	Comprehensive Networking	3		
CIS 4301	Database Theory and Practices	3	Upper-Level CIS Elective	Upper-Level CIS Elective	3		
	Information Technology Security and Risk Management	3					

Subtotal Total 123

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.

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 1. TAMUCT financial aid counselor regarding the consortium agreement process.

Please consult your TAMUCT advisor for information on alternative Upper-Level course offerings. 2.

3. 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.

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	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!		
 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 	Start planning today. Schedule an appointment with a COBA academic advisor. Click <u>HERE</u> to find a time that meets your schedule.		
Click <u>HERE</u> to join now.			
Program Admission Requirements	Graduate Studies		
 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 	 with a graduate degree from Texas A&M University - Central Texas. Click to learn more about the following graduate degrees: <u>Master of Business Administration</u> Computer Information Systems Healthcare Administration Human Resource Management Management Data Analytics micro-credential (pending internal approval) Leadership for Sustainability <u>Master of Science – Accounting</u> Master of Science – Leadership for Sustainability Graduate Certificates Healthcare Administration 		
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.			