



AA – Computer Information Systems to BS – Computer Information Systems Without Concentration 2023-2024 Transfer Pathway



AA Degree Requirements							
Temple College							
TEMPLE	TAMUCT	Course Name	SCH	TEMPLE	TAMUCT	Course Name	SCH
ENGL 1301	CORE 010	Composition I	3	COSC 2436	COSC 2436	Programming Fundamentals III	4
MATH 1314 or MATH 1324	CORE 020	College Algebra or Mathematics for Business & Social Sciences	3	CORE 030	CORE 030	Life/Physical Science Core	3
ENGL 1302	CORE 090	Composition II	3	CORE 030	CORE 030	Life/Physical Science Core	3
COSC 1301 or BCIS 1305	COSC 1301 or BCIS 1305	Introduction to Computing or Business Computer Applications	3	SPCH 1311, SPCH 1315 or SPCH 1321	CORE 010	Introduction to Speech Communication, Public Speaking or Business and Professional Communication	3
ECON 2301	ECON 2301	Principles of Macroeconomics	3	GOVT 2305	CORE 070	Federal Government	3
COSC 1436	COSC 1436	Programming Fundamentals I	4	ACCT 2301	CORE 090	Principles of Financial Accounting	3
ECON 2302	CORE 080	Principles of Microeconomics	3	GOVT 2306	CORE 070	Texas Government	3
COSC 1437	COSC 1437	Programming Fundamentals II	4	CORE 050	CORE 050	Creative Arts Core	3
HIST 1301	CORE 060	United States History I	3	HIST 1302	CORE 060	United States History II	3
CORE 040	CORE 040	Language, Philosophy, Culture Core	3				
Subtotal							60

Additional Lower-Level or Upper-Level Degree Requirements			
Temple College or Texas A&M – Central Texas			
Temple College	Texas A&M University - Central Texas	Course Name	SCH
Any Level Elective ^{1,2}	Any Level Elective	Any Level Elective	6
COSC 1315 ^{1,3}	COSC 1315	Fundamentals of Programming	3
BUSI 2305 ^{1,4}	BUSI 2305	Business Statistics	3
Subtotal			12

Upper-Level Degree Requirements					
Texas A&M University - Central Texas (TAMUCT)					
TAMUCT	Course Name	SCH	TAMUCT	Course Name	SCH
CIS 3315	Web Site Development and Design	3	CIS 3365	System Analysis and Design	3
CIS 3347	Data Communications and Infrastructure	3	CIS 4360	Strategic Information Systems	3
CIS 4341	Information Technology Security and Risk Management	3	CIS 4090	Computer Information Systems Capstone Assessment	0
CIS 3360	Ethics in Computing	3	Upper-Level CIS or COSC or COBA Elective ⁵	Upper-Level CIS or COSC or COBA Elective	9
CIS 4350	Management Information Systems	3	Upper-Level CIS or COSC Elective	Upper-Level CIS or COSC Elective	15
CIS 4301	Database Theory and Practices	3			
Subtotal					48
Total					120

- | Notes/Comments | |
|---|--|
| <p>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 Temple College.
 For help with pathway planning, student should speak with an academic advisor. This pathway is intended for planning and visualization purposes only.</p> <ol style="list-style-type: none"> Not all Degree Requirement courses are completed with the AA. Students will need to complete these remaining lower-level courses at Temple College. Please discuss the consortium agreement procedure with a TAMUCT financial aid advisor. Any-level electives may be taken at either at Texas A&M University-Central Texas or at Temple College. Please consult with an academic advisor prior to selecting any-level electives. Students may also fulfill this degree requirement by enrolling in CIS 3303. Students may also fulfill this degree requirement by enrolling in BUSI 3311. Please see your advisor for information on recommended micro-credential course offerings. | |