

AA-General Studies to BS- Computer Information Systems-Management and Networking 4-Year Suggested Academic Plan for Transfer 2021-2022 Catalog Year

First and Second Years

Please speak with your TC advisor for recommended course sequence

TC	TAMUCT	Course Name	Hrs	TC	TAMUCT	Course Name	Hrs
ENGL 1301	CORE 010	Composition I	3	ENGL 1302	CORE 010	Composition II	3
MATH 1324	CORE 020	Mathematics for Business & Social Sciences	3	CORE 030	CORE 030	CORE Life and Physical Science	3
CORE 030	CORE 030	CORE Life and Physical Science	3	CORE 040	CORE 040	CORE Language, Philosophy & Culture	3
CORE 050	CORE 050	CORE Creative Arts	3	HIST 1301	CORE 060	US History I	3
HIST 1302	CORE 060	US History II	3	GOVT 2305	CORE 070	Federal Government	3
GOVT 2306	CORE 070	Texas Government	3	PSYC 2301	CORE 080	General Psychology	3
SPCH 1321	CORE 090	Business & Professional Communication	3	ECON 2302	CORE 090	Principles of Microeconomics	3
COSC 1315	Programming Requirement	Fundamentals of Programming	3	COSC 1336	Programming Requirement	Programming Fundamentals I	3
BUSI 2305	Business Statistics Req.	Business Statistics	3	BCIS 1305 or COSC 1301	Business Core Requirement	Business Computer Applications or Introduction to Computing	3
Any Elective	Any Elective	Any Level Elective	3	Any Elective	Any Elective	Any Level Elective	3
			Total				60

Third Year – Junior

Fall Semester – Spring Semester

TAMUCT	Course Name	Hrs	TAMUCT	Course Name	Hrs
CIS 3315	Web Site Development and Design	3	CIS 3365	System Analysis and Design	3
CIS 3347	Data Communications and Infrastructure	3	CIS 4301	Database Theory and Practices	3
CIS 3360	Ethics in Computing	3	CIS 3305	Operating Systems Theory and Practice	3
MGMT 3301	Principles of Management	3	Any CIS Elective	Any CIS Elective	3
Any Level Elective	Any Level Elective	3	Any Level Elective	Any Level Elective	3
Total		15	Total		15

Fourth Year - Senior

Fall Semester – Spring Semester

TAMUCT	Course Name	Hrs	TAMUCT	Course Name	Hrs
CIS 4341	Information Technology Security and Risk Management	3	CIS 4360	Strategic Information Systems	3
CIS 4350	Management Information Systems	3	CIS 4378	Comprehensive Networking	3
CIS 4345	Network and Systems Security	3	CIS 4351	IS Project Management	3
CIS 4376	Network Administration	3	CIS 4335	UNIX Systems Administration	3
Adv. CIS Elective	Adv. CIS Elective	3	Any Level Elective	Any Level Elective	3
Total		15	Total		15

Notes/Comments:

(1) Some Texas Common Core may be offered as a Dual Credit course. Please consult with your Temple College advisor

Transfer Information

Transfer of Credit & Student Benefits

Transfer Central! Your affordable path to a high-quality bachelor's degree.

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- Personalized degree planning
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College of Business Administration

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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](#)