

## AA-General Studies to BS-Computer Information Systems without Concentration 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<br>Requirement  | Fundamentals of Programming                | 3   | COSC 1336                 | Programming<br>Requirement   | Programming Fundamentals I                                     | 3   |  |
| BUSI 2305    | Business<br>Statistics Req. | Business Statistics                        | 3   | BCIS 1305 or<br>COSC 1301 | Business Core<br>Requirement | Business Computer Applications or<br>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        |     | CIS 3365                                  | System Analysis and Design    | 3   |  |  |
| CIS 3347              | Data Communications and Infrastructure |     | CIS 4301                                  | Database Theory and Practices | 3   |  |  |
| CIS 3360              | Ethics in Computing                    | 3   | Adv. CIS or<br>COBA Elective <sup>2</sup> | Advanced CIS or COBA Elective | 3   |  |  |
| MGMT 3301             | Principles of Management               |     | Any CIS<br>Elective                       | Any CIS Elective              | 3   |  |  |
| Any Level<br>Elective | Any Level Elective                     | 3   | Any Level<br>Elective                     | Any Level Elective            | 3   |  |  |
| Total                 |  | 15  | Total                                     |                               | 15  |  |  |

### Fourth Year - Senior

Fall Semester - Spring Semester

| TAMUCT                                    | Course Name   |    | TAMUCT                                    | Course Name                   | Hrs |
|---|---|----|---|-------------------------------|-----|
| CIS 4341                                  | Information Technology Security and Risk Management |    | CIS 4360                                  | Strategic Information Systems | 3   |
| CIS 4350                                  | Management Information Systems                      |    | Adv. CIS or<br>COBA Elective <sup>2</sup> | Advanced CIS or COBA Elective | 3   |
| Adv. CIS or<br>COBA Elective <sup>2</sup> | Advanced CIS or COBA Elective                       | 3  | Adv. CIS<br>Elective                      | Advanced CIS Elective         | 3   |
| Adv. CIS Elective                         | Advanced CIS Elective                               | 3  | Adv. CIS<br>Elective                      | Advanced CIS Elective         | 3   |
| Any Level<br>Elective                     | Any Level Elective                                  | 3  | Adv. CIS<br>Elective                      | Advanced CIS 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
- (2) Please speak with a COBA advisor for COBA electives for micro-credential. COBA offers six micro-credentials (pending internal approval) in Logistics and Supply Chain Management, Project Management, Business Intelligence & Analytics, Cybersecurity, Financial Management & Analysis, and Accounting

## **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 **HERE** 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