

AAS – Construction Management – Commercial Emphasis to BAAS – Business



Computer Information Systems Concentration 2023-2024 Transfer Pathway

| AAS Degree Requirements | | | | | | | | | | | |
|-------------------------|----------|--|-----|------------------------|----------|---|-----|--|--|--|--|
| Dallas College | | | | | | | | | | | |
| DC | TAMUCT | Course Name | SCH | DC | TAMUCT | Course Name | SCH | | | | |
| ENGL 1301 | CORE 010 | Composition I | 3 | ECON 2302 | CORE 080 | Principles of Microeconomics | 3 | | | | |
| MATH 1314 | CORE 020 | College Algebra | 3 | BMGT 1327 ² | VO | Principles of Management | 3 | | | | |
| CNBT 2342 ² | VO | Construction Management I | 3 | CNBT 1344 ² | VO | Construction Materials Testing | 3 | | | | |
| CNBT 1302 ² | VO | Mechanical, Plumbing, and Electrical Systems in Construction I | 3 | CNBT 1359 ² | VO | Project Scheduling | 3 | | | | |
| CNBT 1311 ² | VO | Construction Methods and Materials I | 3 | CNBT 1346 ² | VO | Construction Estimating I | 3 | | | | |
| SPCH 1311 | CORE 010 | Introduction to Speech Communication | 3 | CORE 050 | CORE 050 | Creative Arts Core | 3 | | | | |
| OSHT 1213 ² | VO | Accident Prevention, Inspection and Investigation | 2 | CNBT 2337 ² | VO | Construction Estimating II | 3 | | | | |
| SRVY 1301 ² | VO | Introduction to Surveying | 3 | CNBT 2315 ² | VO | Construction Specifications and Contracts | 3 | | | | |
| GEOL 1401 | CORE 030 | Earth Sciences for Non-Science Majors I | 4 | Elective ² | VO | Commercial Option-Related Elective | 3 | | | | |
| CNBT 2310 ² | VO | Commercial/Industrial Blueprint Reading | 3 | CNBT 2344 ² | VO | Construction Management II | 3 | | | | |
| | | | | | | Subtotal | 60 | | | | |

| Additional Lower-Level or Upper-Level Degree Requirements | | | | | | | | | | |
|---|--------------------------------------|---|-------------|--|--|--|--|--|--|--|
| Dallas College or Texas A&M University – Central Texas | | | | | | | | | | |
| Dallas College | Texas A&M University - Central Texas | Course Name | SCH | | | | | | | |
| CORE 0301 | CORE 030 | Life and Physical Sciences Core | 3 | | | | | | | |
| CORE 0401 | CORE 040 | Language, Philosophy, and Culture Core | 3 | | | | | | | |
| CORE 060 ¹ | CORE 060 | American History Core | 3 | | | | | | | |
| CORE 060 ¹ | CORE 060 | American History Core | 3 | | | | | | | |
| CORE 0701 | CORE 070 | Government/Political Science Core | 3 | | | | | | | |
| CORE 0701 | CORE 070 | Government/Political Science Core | 3 | | | | | | | |
| ACCT 2301 ¹ | CORE 090 | Principles of Financial Accounting | 3 | | | | | | | |
| ECON 23011 | CORE 090 | Principles of Macroeconomics | 3 | | | | | | | |
| ACCT 23021 | ACCT 2302 | Principles of Managerial Accounting | 3 | | | | | | | |
| MATH 1342 or BUSI 23051,3 | MATH 1342 or BUSI 2305 | Elementary Statistical Methods or Business Statistics | 3 | | | | | | | |
| | | | Subtotal 30 | | | | | | | |

| 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 | | | | | | | |
| BUSI 3301 | Professionalism and Communication in Business | 3 | CIS 4350 | Management Information Systems | 3 | | | | | | | |
| MGMT 3350 | Management and Organizational Behavior | 3 | BUSI 4301 | Business Ethics and Corporate Social Responsibility | 3 | | | | | | | |
| FIN 3301 ⁵ | Financial Management I | 3 | BUSI 4359 | Business Strategy | 3 | | | | | | | |
| MKTG 3301 | Marketing | 3 | CIS 3365 | System Analysis and Design | 3 | | | | | | | |
| | Consumer Behavior or | | | | | | | | | | | |
| MKTG 33184 | Promotional Strategy | | | | | | | | | | | |
| CIS 3330 | C++ Programming | 3 | CIS 4301 | Database Theory and Practices | 3 | | | | | | | |
| CIS 3331 or | Visual Basic Programming or | | | | | | | | | | | |
| CIS 3332 | Java Programming | | | | | | | | | | | |
| CIS 3347 | Data Communications and Infrastructure | 3 | CIS 4341 | Information Technology Security and Risk Management | 3 | | | | | | | |

Subtotal 36 Total 126

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. 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 financial aid advisor.
- 2. This section has the following considerations:
 - May apply conferred Applied Arts and Sciences (A.A.S.) or Certificate of Completion (C.C.)
 - May consist of technical, vocational, or military credit (or a combination)
 - No student will be considered for the BAAS who has less than 12 semester credit hours in the combination of technical, vocational, or military training (12 hours must be technical/vocational training if no military training)
 - With the qualifying 12 semester credit hours, a student may include specified academic electives up to the maximum 36 semester credit hours.
 - A maximum of 36 semester credit hours will be allowed
 - See the College of Business Administration's academic advisors for more information.
- . Students can also fulfill this degree requirement by enrolling in BUSI 3311.
- 4. If student passed MRKG 1311 as a part of their A.A.S. and received at least a B, one of the alternate MKTG courses listed should be taken. All others should complete MKTG 3301. Please speak with your advisor.
- 5. Other field of study course may be used to satisfy requirement.