



**AAS – Construction Management –
Residential 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
ARCE 1303 ²	VO--	Architectural Materials and Methods of Construction	3	CNBT 1359 ²	VO--	Project Scheduling	3
CNBT 1372 ²	VO--	Residential, Mechanical, Electrical and Plumbing System	3	CNBT 1374 ²	VO--	Estimating for Residential Building	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 1342 ²	VO--	Building Codes and Inspections	3
GEOL 1401	CORE 030	Earth Sciences for Non-Science Majors I	4	Elective ²	VO--	Residential Option-Related Elective	3
CNBT 1300 ²	VO--	Residential and Light Commercial Blueprint Reading	3	CNBT 2305 ²	VO--	Building and Contracting	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 030 ¹	CORE 030	Life and Physical Sciences Core	3	
CORE 040 ¹	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 070 ¹	CORE 070	Government/Political Science Core	3	
CORE 070 ¹	CORE 070	Government/Political Science Core	3	
ACCT 2301 ¹	CORE 090	Principles of Financial Accounting	3	
ECON 2301 ¹	CORE 090	Principles of Macroeconomics	3	
ACCT 2302 ¹	ACCT 2302	Principles of Managerial Accounting	3	
MATH 1342 or BUSI 2305 ^{1,3}	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
MKTG 3316 or MKTG 3318 ⁴	Consumer Behavior or Promotional Strategy				
CIS 3330	C++ Programming	3	CIS 4301	Database Theory and Practices	3
CIS 3331 or CIS 3332	Visual Basic Programming or 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.

- 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](#).
- 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.
- 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.
- Other field of study course may be used to satisfy requirement.