

AAS – Construction Technology – Pipefitting Emphasis to BAAS – Business – Marketing Concentration 2024-2025 Transfer Pathway



Dallas College (DC)											
AAS Degree Requirements											
DC	Course Name	SCH	TAMUCT	DC	Course Name	SCH	TAMUCT				
CNBT 1311 ¹	Construction Methods and Materials I	3	CNBT 1311	WLDG 1435 ¹	Introduction to Pipe Welding	4	WLDG 1435				
PFPB 1308 ¹	Basic Pipefitting Skills	3	PFPB 1308	ECON 2302	Principles of Microeconomics	3	CORE 080				
PFPB 2307 ¹	Pipe Fabrication and Installation I	3	PFPB 2307	CORE 030	Natural Science Core	4	CORE 030				
OSHT 1307 or OSHT 1313 ¹	Construction Site Safety and Health or Accident Prevention, Inspection, and Investigation	3	OSHT 1307 or OSHT 1313	WLDG 1317 ¹	Introduction to Layout and Fabrication	3	WLDG 1317				
SPCH 1311	Introduction to Speech Communication	3	CORE 010	CNBT 2270 ¹	Pipe Welding for the Construction Professional	2	CNBT 2270				
CNBT 2310 ¹	Commercial/Industrial Blueprint Reading	3	CNBT 2310	CNBT 2281 ¹	Cooperative Education-Construction/ Engineering Technology/Technician	2	CNBT 2281				
CNBT 1391 ¹	Special Topics in Construction/Building Technology/Technician	3	CNBT 1391	PFPB 2343 ¹	Advanced Pipe Practices	3	PFPB 2343				
ENGL 1301	Composition I	3	CORE 010	PFPB 1350 ¹	Plumbing and Pipefitting Equipment and Safety	3	PFPB 1350				
CORE 050	Creative Arts Core	3	CORE 050	Elective ^{1,2}	Pipefitting Course	3	Elective				
PFPB 2341 ¹	Pipe Fabrication and Installation	3	PFPB 2341	Elective ^{1,2}	Pipefitting Course	3	Elective				
							Subtotal 60				

Dallas College (DC) or Texas A&M University - Central Texas (TAMUCT) Additional Lower-Level or Upper-Level Degree Requirements DC TAMUCT Course Name SCH MATH 13243 CORE 020 Mathematics for Business & Social Sciences CORE 0303 CORE 030 Life and Physical Science Core 3 CORE 0403 CORE 040 3 Language, Philosophy, and Culture Core CORE 0603 3 CORE 060 American History Core CORE 0603 CORE 060 American History Core 3 CORE 0703 CORE 070 Government/Political Science Core 3 3 CORE 070³ **CORE 070** Government/Political Science Core ACCT 23013 CORE 090 Principles of Financial Accounting 3 Principles of Macroeconomics ECON 23013 CORE 090 3 ACCT 23023 **ACCT 2302** Principles of Managerial Accounting MATH 1342 or MATH 1342 or Elementary Statistical Methods or BUSI 23053 **BUSI 2305 Business Statistics**

Subtotal 33

Texas A&M University - Central Texas (TAMUCT)									
BAAS Degree Requirements									
TAMUCT	Course Name	SCH	TAMUCT	Course Name	SCH				
BUSI 3301	Professionalism and Communication in Business	3	MKTG 4305	Digital and Internet Marketing	3				
MGMT 3350	Management and Organizational Behavior	3	BUSI 4301	Business Ethics and Corporate Social Responsibility	3				
MKTG 3301	Marketing	3	BUSI 4359	Business Strategy	3				
MKTG 3316	Consumer Behavior	3	MKTG 3318	Promotional Strategy	3				
FIN 33014	Financial Management I	3	MKTG 3320	Marketing Research	3				
MKTG 4302	Services Marketing	3	MKTG 4316	Marketing Strategy	3				

Subtotal 36 Total 129

Notes/Comments

TAMUCT only offers upper-level courses (those labeled 3XXX-5XXX), while all lower-level courses (those labeled 1XXX-2XXX) should be completed at Dallas College. A minimum of 120 semester credit hours is required for all baccalaureate degrees. Pathways may exceed 120 semester credit hours, as certain courses required for the associate degree are transferable but not applicable to the baccalaureate degree. For help with pathway planning, please speak with an academic advisor or enrollment specialist. This pathway is intended for planning and visualization purposes and is subject to change.

- 1. 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.
- 2. Please choose one of the following Pipefitting Electives: CNBT 1311, CNBT 1346, CNBT 1359, CNBT 2304, CNBT 2315, CNBT 2317, DFTG 2309, DFTG 1317, DFTG 2319, ENTC 1323.
- 3. The AAS does not fulfill all the lower-level courses required for the undergraduate degree. Students will need to complete the remaining lower-level courses at DC. Please discuss the consortium agreement procedure with a TAMUCT financial aid advisor.
- Other field of study course may be used to satisfy requirement.