

AAS – Construction Technology – Pipefitting Emphasis to BAAS – Business – Accounting 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 14351	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 22701	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 1324 ³	CORE 020	Mathematics for Business & Social Sciences	3				
CORE 0303	CORE 030	Life and Physical Science Core	3				
CORE 040 ³	CORE 040	Language, Philosophy, and Culture Core	3				
CORE 0603	CORE 060	American History Core	3				
CORE 0603	CORE 060	American History Core	3				
CORE 0703	CORE 070	Government/Political Science Core	3				
CORE 0703	CORE 070	Government/Political Science Core	3				
ACCT 2301 ³	CORE 090	Principles of Financial Accounting	3				
ECON 23013	CORE 090	Principles of Macroeconomics	3				
ACCT 23023	ACCT 2302	Principles of Managerial Accounting	3				
MATH 1342 or	MATH 1342 or	Elementary Statistical Methods or	3				
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	ACCT 3304	Intermediate Accounting II	3					
ACCT 3302	Cost Accounting	3	BUSI 4301	Business Ethics and Corporate Social Responsibility	3					
ACCT 3303	Intermediate Accounting I	3	BUSI 4359	Business Strategy	3					
FIN 33015	Financial Management I	3	ACCT 3310	Accounting Information Systems	3					
MGMT 3350	Management and Organizational Behavior	3	ACCT 4305	Federal Tax Accounting I	3					
MKTG 3301	Marketing	3	ACCT 4324	Auditing	3					
MKTG 3316 or	Consumer Behavior or									
MKTG 33184	Promotional Strategy									

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.**

- 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.
- 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.
- 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.
- 4. If a student passed MRKG 1311 as a part of their A.A.S. and received at least a B, one of the alternate courses listed may be taken. Please speak with your advisor.
- Other field of study course may be used to satisfy requirement.