



AAS – Welding Technology to BAAS – Business Computer Information Systems Concentration 2022-2023 Transfer Pathway



AAS Degree Requirements							
BLINN College							
BLINN	TAMUCT	Course Name	SCH	BLINN	TAMUCT	Course Name	SCH
WLDG 1425 ³	VOBU	Introduction to Oxy-Fuel Welding and Cutting	4	QCTC 1446 ³	VOBU	Testing and Inspection Systems	4
WLDG 1428 ³	VOBU	Introduction to Shielded Metal Arc Welding	4	CORE 040	CORE 040	Language, Philosophy, and Culture Core Selection	3
MATH 1324	CORE 020	Mathematics for Business & Social Sciences	3	WLDG 2443 ³	VOBU	Advanced Shielded Metal Arc Welding	4
ENGL 1301	CORE 010	Composition I	3	WLDG 1435 ³	VOBU	Introduction to Pipe Welding	4
SPCH 1311	CORE 010	Introduction to Speech Communication	3	WLDG 2453 ³	VOBU	Advanced Pipe Welding	4
ECON 2302	CORE 080	Principles of Microeconomics	3	WLDG 2447 ³	VOBU	Advanced Gas Metal Arc Welding	4
WLDG 1313 ³	VOBU	Introduction to Blueprint Reading for Welders	3	WLDG 2288 ³	VOBU	Internship - Welding Technology/Welder	2
WLDG 1434 ³	VOBU	Introduction to Gas Tungsten Arc (GTAW) Welding	4	WLDG 2451 ³	VOBU	Advanced Gas Tungsten Arc Welding	4
WLDG 1430 ³	VOBU	Introduction to Gas Metal Arc Welding	4				
Subtotal							60

Additional Lower-Level or Upper-Level Degree Requirements			
BLINN College or Texas A&M University – Central Texas			
BLINN College	Texas A&M University - Central Texas	Course Name	SCH
CORE 030 ¹	CORE 030	Life and Physical Sciences Core Selection	3
CORE 030 ¹	CORE 030	Life and Physical Sciences Core Selection	3
CORE 050 ¹	CORE 050	Creative Arts Core Selection	3
CORE 060 ¹	CORE 060	American History Core Selection	3
CORE 060 ¹	CORE 060	American History Core Selection	3
CORE 070 ¹	CORE 070	Government/Political Science Core Selection	3
CORE 070 ¹	CORE 070	Government/Political Science Core Selection	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 ^{1,2}	MATH 1342 or BUSI 2305	Elementary Statistical Methods or Business Statistics	3
Subtotal			33

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 3301 or MGMT 4325 ⁴	Principles of Management or Leadership Theory and Practice	3	BUSI 4301	Business Ethics	3
FIN 3301 ⁵	Financial Management I	3	BUSI 4359	Business Strategy	3
MKTG 3301, 3316, or 3318 ⁴	Marketing, Consumer Behavior, or Promotional Strategy	3	CIS 3365	System Analysis and Design	3
CIS 3330, 3331, or 3332	C++ Programming, Visual Basic Programming or Java Programming	3	CIS 4301	Database Theory and Practices	3
CIS 3347	Data Communications and Infrastructure	3	CIS 4341	Information Technology Security and Risk Management	3
Subtotal				36	
Total				129	

Notes/Comments

Texas A&M-Central Texas is an upper-level institution offering 3xxx-5xxx level courses. All 1xxx-2xxx level courses must be completed at a different institution. For help with pathway planning, student should speak with an [academic advisor](#). This guide is intended for planning and visualization purposes only.

1. Not all bachelor's degree requirement courses are completed with the AAS. Student will need to complete these remaining lower-level courses at the community college. Please consult a TAMUCT financial aid counselor regarding the consortium agreement process.
2. Please see your TAMUCT advisor for information on recommended upper-level course offerings.
3. This section has the following considerations:
 - a. May apply conferred Applied Arts and Sciences (A.A.S.) or Certificate of Completion (C.C.)
 - b. May consist of technical, vocational, or military credit (or a combination)
 - c. 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)
 - d. With the qualifying 12 semester credit hours, a student may include specified academic electives up to the maximum 36 semester credit hours.
 - e. A maximum of 36 semester credit hours will be allowed
 - f. See the College of Business Administration's academic advisors for more information.
4. If student passed BMGT 1327 and MRKG 1311 as a part of their A.A.S. and received at least a B, alternate courses listed may be taken. Please speak with your advisor.
5. Other field of study course may be used to satisfy requirement.

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
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- 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 [HERE](#) 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 [HERE](#) 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

[Healthcare Administration](#)

[Leadership for Sustainability](#)