

## AAS – Welding Technology to BAAS – Business Computer Information Systems Concentration 2023-2024 Transfer Pathway



AAS Degree Requirements												
BLINN College												
BLINN	TAMUCT	Course Name	SCH	BLINN	TAMUCT	Course Name	SCH					
WLDG 1425 <sup>2</sup>	VO	Introduction to Oxy-Fuel Welding and Cutting	4	QCTC 1446 <sup>2</sup>	VO	Testing and Inspection Systems	4					
WLDG 1428 <sup>2</sup>	VO	Introduction to Shielded Metal Arc Welding	4	CORE 040	CORE 040	Language, Philosophy, and Culture Core	3					
MATH 1324	CORE 020	Mathematics for Business & Social Sciences	3	WLDG 2443 <sup>2</sup>	VO	Advanced Shielded Metal Arc Welding (SMAW)	4					
ENGL 1301	CORE 010	Composition I	3	WLDG 1435 <sup>2</sup>	VO	Introduction to Pipe Welding	4					
SPCH 1311	CORE 010	Introduction to Speech Communication	3	WLDG 2453 <sup>2</sup>	VO	Advanced Pipe Welding	4					
ECON 2302	CORE 080	Principles of Microeconomics	3	WLDG 2447 <sup>2</sup>	VO	Advanced Gas Metal Arc Welding (GMAW)	4					
WLDG 1313 <sup>2</sup>	VO	Introduction to Blueprint Reading for Welders	3	WLDG 2288 <sup>2</sup>	VO	Internship - Welding Technology/Welder	2					
WLDG 1434 <sup>2</sup>	VO	Introduction to Gas Tungsten Arc (GTAW) Welding	4	WLDG 24512	VO	Advanced Gas Tungsten Arc Welding (GTAW)	4					
WLDG 1430 <sup>2</sup>	VO	Introduction to Gas Metal Arc Welding (GMAW)	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							
CORE 0301	CORE 030	Life and Physical Sciences Core	3						
CORE 0301	CORE 030	Life and Physical Sciences Core	3						
CORE 0501	CORE 050	Creative Arts Core	3						
CORE 0601	CORE 060	American History Core	3						
CORE 0601	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 23011	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 2305 <sup>1,5</sup>	MATH 1342 or BUSI 2305	Elementary Statistical Methods or Business Statistics	3						
		Subtotal	- 33						

	Upper-Level Degree Requirements											
Texas A&M University - Central Texas (TAMUCT)												
TAMUCT	Course Name	SCH	TAMUCT	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 33014	Financial Management I	3	BUSI 4359	Business Strategy		3						
MKTG 3301, MKTG 3316 or MKTG 3318 <sup>3</sup>	Marketing, Consumer Behavior or Promotional Strategy	3	CIS 3365	System Analysis and Design		3						
CIS 3330, CIS 3331 or CIS 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 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 Blinn College. For help with pathway planning, students should speak with an <u>academic advisor</u>. This pathway is intended for planning and visualization purposes only.

Not all Degree Requirement courses are completed with the AAS. Students will need to complete these remaining lower-level courses at Blinn College. Please discuss the consortium agreement procedure with a TAMUCT financial aid advisor.

2. This section has the following considerations:

1.

- 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 a maximum of 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.
- 3. 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.
- 4. Other field of study course may be used to satisfy requirement.
- 5. Students may also fulfill this degree requirement by enrolling in BUSI 3311 at TAMUCT.