

## AAS – Facility Maintenance to BAAS – Business Computer Information Systems Concentration 2023-2024 Transfer Pathway



Subtotal

Total

129

	AAS Degree Requirements											
BLINN College												
BLINN	TAMUCT	Course Name	SCH	BLINN	TAMUCT	Course Name	SCH					
CNBT 1210 <sup>2</sup>	VO	Basic Construction Safety	2	CNBT 1300 or PFPB 1306 <sup>2</sup>	VO	Residential and Light Commercial Blueprint Reading or Basic Blueprint Reading for Plumbers	3					
CRPT 1329 <sup>2</sup>	VO	Introduction to Carpentry	3	PFPB 1323 <sup>2</sup>	VO	Plumbing Codes I	3					
QCTC 1446 <sup>2</sup>	VO	Testing and Inspection Systems	4	PFPB 2308 <sup>2</sup>	VO	Piping Standards and Materials	3					
ELPT 1311 <sup>2</sup>	VO	Basic Electrical Theory	3	PFPB 2309 <sup>2</sup>	VO	Residential Construction Plumbing I	3					
MATH 1324	CORE 020	Mathematics for Business & Social Sciences	3	CORE 050	CORE 050	Creative Arts Core	3					
TECM 1301 <sup>2</sup>	VO	Industrial Mathematics	3	HART 1345 <sup>2</sup>	VO	Gas and Electric Heating	3					
ELPT 1315 <sup>2</sup>	VO	Electrical Calculations I	3	HART 1341 <sup>2</sup>	VO	Residential Air Conditioning	3					
CBFM 2387 <sup>2</sup>	VO	Internship - Building/Property Maintenance and Manager	3	CBFM 2386 <sup>2</sup>	VO	Internship - Building/Property Maintenance and Manager	3					
ELPT 1325 <sup>2</sup>	VO	National Electrical Code I	3	SPCH 1321	CORE 010	Business & Professional Communication	3					
ENGL 1301	CORE 010	Composition I	3	ECON 2302	CORE 080	Principles of Microeconomics	3					

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 0301	CORE 030	Life and Physical Sciences Core	3						
CORE 0301	CORE 030	Life and Physical Sciences Core	3						
CORE 040 <sup>1</sup>	CORE 040	Literature, Philosophy, and Culture Core	3						
CORE 060 <sup>1</sup>	CORE 060	American History Core	3						
CORE 060 <sup>1</sup>	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 23051,5	MATH 1342 or BUSI 2305	Elementary Statistical Methods or Business Statistics	3						

TAMUCT Course Name SCH TAMUCT Course Name  BUSI 3301 Professionalism and Communication in Business 3 CIS 4350 Management Information Systems  MGMT 3350 Management and Organizational Behavior 3 BUSI 4301 Business Ethics and Corporate Social Responsibility  FIN 33014 Financial Management I 3 BUSI 4359 Business Strategy  MKTG 3301, Marketing, 3 CIS 3365 System Analysis and Design  MKTG 3316 or MKTG 33183 Consumer Behavior or Promotional Strategy  CIS 3330, C++ Programming, Visual Basic Programming or Java Programming  CIS 3347 Data Communications and Infractructure 3 CIS 4341 Information Technology Society and Risk Management	Upper-Level Degree Requirements												
BUSI 3301 Professionalism and Communication in Business 3 CIS 4350 Management Information Systems  MGMT 3350 Management and Organizational Behavior 3 BUSI 4301 Business Ethics and Corporate Social Responsibility  FIN 33014 Financial Management I 3 BUSI 4359 Business Strategy  MKTG 3301, Marketing, Consumer Behavior or Promotional Strategy  CIS 33183 CIS 3330, C++ Programming, Visual Basic Programming or Java Programming  MARCH 33183 CIS 4350 Management Information Systems  BUSI 4350 Business Strategy  System Analysis and Design  CIS 3365 System Analysis and Design  CIS 4301 Database Theory and Practices	Texas A&M University - Central Texas (TAMUCT)												
MGMT 3350 Management and Organizational Behavior 3 BUSI 4301 Business Ethics and Corporate Social Responsibility  FIN 33014 Financial Management I 3 BUSI 4359 Business Strategy  MKTG 3301, Marketing, Consumer Behavior or Promotional Strategy  CIS 3330, C++ Programming, Visual Basic Programming or CIS 3332 Java Programming  Management and Organizational Behavior 3 BUSI 4301 Business Ethics and Corporate Social Responsibility  System Analysis and Design  CIS 3365 System Analysis and Design  CIS 3365 CIS 4301 Database Theory and Practices	TAMUCT	Course Name	SCH	TAMUCT	Course Name	SCH							
FIN 33014 Financial Management I 3 BUSI 4359 Business Strategy  MKTG 3301, Marketing, 3 CIS 3365 System Analysis and Design  MKTG 33183 Consumer Behavior or Promotional Strategy  CIS 3330, C++ Programming, 3 CIS 4301 Database Theory and Practices  CIS 3331 or CIS 3332 Java Programming	BUSI 3301	Professionalism and Communication in Business	3	CIS 4350	Management Information Systems	3							
MKTG 3301, Marketing, Consumer Behavior or Promotional Strategy  CIS 3330, C++ Programming, Visual Basic Programming or Java Programming  MKTG 33183	MGMT 3350	Management and Organizational Behavior	3	BUSI 4301	Business Ethics and Corporate Social Responsibility	3							
MKTG 3316 or MKTG 33183 Consumer Behavior or Promotional Strategy  CIS 3330, C++ Programming, Size Programming or CIS 3332 Java Programming  CIS 3332 Database Theory and Practices  CIS 4301 Database Theory and Practices	FIN 33014	Financial Management I	3	BUSI 4359	Business Strategy	3							
MKTG 33183 Promotional Strategy  CIS 3330, C++ Programming, 3 CIS 4301 Database Theory and Practices  CIS 3331 or CIS 3332 Visual Basic Programming or Java Programming	MKTG 3301,	Marketing,	3	CIS 3365	System Analysis and Design	3							
CIS 3330, C++ Programming, 3 CIS 4301 Database Theory and Practices CIS 3331 or CIS 3332 Java Programming Or CIS 3332 Database Theory and Practices	MKTG 3316 or	Consumer Behavior or											
CIS 3331 or Visual Basic Programming or Java Programming Java Programming	MKTG 3318 <sup>3</sup>	Promotional Strategy											
CIS 3332 Java Programming			3	CIS 4301	Database Theory and Practices	3							
ů ů	CIS 3331 or	Visual Basic Programming or											
CIS 3247 Data Communications and Infrastructure 3 CIS 4241 Information Technology Sequrity and Rick Management	CIS 3332	Java Programming											
Old 3047   Data Continuincations and initiastructure   0   Old 4041   Information Fediniology Security and Kisk Management	CIS 3347	Data Communications and Infrastructure	3	CIS 4341	Information Technology Security and Risk Management	3							

## **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 academic advisor. 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:
  - 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.
- 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.
- Students may also fulfill this degree requirement by enrolling in BUSI 3311 at TAMUCT.