

AAS – HVAC Technician to BAAS – Business – Computer Information Systems 2021-2022 Transfer Pathway



First and Second Years

Please speak with your Blinn advisor for recommended course sequence

Blinn	TAMUCT	Course Name	Hrs	Blinn	TAMUCT	Course Name	Hrs
HART 1401 ²	VOBU	Basic Electricity for HVAC	4	CNBT 1210 ²	VOBU	Basic Construction Safety	2
HART 1307 ²	VOBU	Refrigeration Principles	3	HART 1341 ²	VOBU	Residential Air Conditioning	3
TECM 1301 ²	VOBU	Industrial Mathematics	3	HART 1345 ²	VOBU	Gas and Electric Heating	3
HART 2331 ²	VOBU	Advanced Electricity for HVAC	3	HART 2336 ²	VOBU	Air Conditioning Troubleshooting	3
HART 2388 ²	VOBU	Internship-Heating, AC, Ventilation and Refrigeration	3	HART 2349 ²	VOBU	Heat Pumps	3
HART 2334 ²	VOBU	Advanced Air Conditioning Controls	3	HART 2342 ²	VOBU	Commercial Refrigeration	3
HART 1356 ²	VOBU	EPA Recovery Certification Preparation	3	HART 2358 ²	VOBU	Testing, Adjusting, and Balancing HVAC Systems	3
CBFM 2386 ²	VOBU	Internship Building/Property Maintenance and Manager	3	ENGL 1301	CORE 010	Composition I	3
SPCH 1321	CORE 010	Business and Professional Communication	3	MATH 1324	CORE 020	Mathematics for Business and Social Sciences	3
CORE 050	CORE 050	CORE Creative Arts	3	CORE 060	CORE 060	CORE American History	3
				Total			60

Third Year - Junior

Fall Semester - Spring Semester

Blinn	TAMUCT	Course Name	Hrs	Blinn	TAMUCT	Course Name	Hrs
ACCT 23011	CORE 090	Principles of Financial Accounting	3	ACCT 23021	ACCT 2302	Principles of Managerial Accounting	3
ECON 23011	CORE 090	Principles of Macroeconomics	3	ECON 23021	CORE 080	Principles of Microeconomics	3
CORE 0301	CORE 030	CORE Life and Physical Science	3	CORE 060 ¹	CORE 060	CORE American History	3
	BUSI 3301	Business Communications & Research	3	MATH 1342 or BUSI 2305 ¹	BUSI 3311	Elementary Statistical Methods or Business Statistics	3
	CIS 3347	Data Communications and Infrastructure	3		CIS 3330, 3331 or 3332	C++ Programming, Visual Basic Programming or Java Programming	3
Total			15	Total			15

Summer Semester

TAMUCT	Course Name		TAMUCT	Course Name	
MKTG 3301, 3316, or 3318 ³	Marketing, Consumer Behavior, or Promotional Strategy	3	CIS 3365	System Analysis and Design	3
BUSI 4301	Business Ethics	3			
			Total		9

Fourth Year - Senior

Fall Semester - Spring Semester

Blinn	TAMUCT	Course Name	Hrs	Blinn	TAMUCT	Course Name	Hrs
CORE 0301	CORE 030	CORE Life and Physical Science	3	CORE 040 ¹	CORE 040	CORE Language, Philosophy, & Culture	3
GOVT 23051	CORE 070	Federal Government	3	GOVT 2306 ¹	CORE 070	Texas Government	3
	MGMT 3301 or MGMT 4325 ³	Principles of Management or Leadership Theory and Practice	3		CIS 4350	Management Information Systems	3
	CIS 4301	Database Theory and Practices	3		CIS 4341	IT Security and Risk Management	3
	FIN 33014	Financial Management I	3		BUSI 4359	Business Strategy	3
Total			15	Total			15

The following Pathway Plan is suggested for full-time students. Part-time students will need more time to complete this pathway. For assistance with pathway planning, students should schedule an appointment with an academic advisor. This guide is for planning and visualization purposes only.

- Due to the nature of the AAS program, not all Texas Common Core 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. 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.
- 3. 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.
- 4. Other field of study course may be used to satisfy requirement.

Transfer Information

Transfer of Credit & Student Benefits

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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
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- Customized financial aid consultations
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Click <u>HERE</u> 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 <u>HERE</u> 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 <u>HERE</u> 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

<u>Healthcare Administration</u> Leadership for Sustainability