BIG BEND COMMUNITY COLLEGE

Pathway to a Bachelor's Degree

Aviation Maintenance Technology through BAS-AM



The Bachelor's in Applied Management (BAS-AM) degree builds upon your existing associate degree by adding junior and senior year courses focusing on applied management. The program provides customized high-demand management skills courses geared toward the needs of various industry sectors in the local economy. This advising map outlines the pathway for students completing the Associate in Applied Science Aviation Maintenance Technology degree to continue on into the BAS-AM

Please note that this advising map does not guarantee admission into the BAS-AM program.

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☐ BAS-AM program details and application at: https://www.bigbend.edu/academics/bas-in-applied-management/				
Aviation Maintenance Technology Degree Requirements (~145 CREDITS) Transferrable Electives to meet BAS-AM Entry Requirements (20-25 credits)				
 ENGL& 101 – English Composition (5) (BAS-AM entry req.) MATH& 107 Math in Society (5) with DVS 070 Just in Time Math Support (BAS-AM entry req.) 	 CMST& 220 – Public Speaking (5) OR CMST& 210 Interpersonal Communications (Meets BAS-AM entry req.) SOC& 101 – Introduction to Sociology (5) OR PSYCH& 100 – General Psychology (5) (Either meet BAS-AM entry req.) 			
Program Core (~125 credits)				
 MAP 100 Applied Mathematics (AMT) □ AMT 148 – AMT General Electricity (7) □ AMT 149 – AMT Airframe Electricity (3) □ AMT 150 – AMT General (16) □ AMT 151 – Airframe Mechanics I (22) □ AMT 152 – Airframe Mechanics II (21) □ AMT 153 – Airframe Mechanics III (4-24)1 	 □ AMT 249 – AMT Powerplant Electricity (2) □ AMT 251 – Powerplant Mechanics I (16) □ AMT 252 – Powerplant Mechanics II (14) □ AMT 253 – Powerplant Mechanics III (16) □ AMT 254 – Powerplant Mechanics IV (4-16)2 □ WLD 103 – Beginning AMT Welding (2) □ FAD 150 – Industrial First Aid & CPR (2) 			
Bachelor of Applied Science- Applied Management				
BAS-AM Entry Requirements: Getting Started in BAS-AM:				

- Completed associate degree or 90 college-level credits
- Cumulative GPA of 2.5 or above
- Earned 2.0 GPA in the following courses:
 - Any college-level math or PHIL& 120
 - ENGL& 101
 - Humanities
 - Social Science

- BAS-AM Program Application is available February 1 for the following fall cohort.
- Already admitted BBCC students apply to the program only, no need to apply to BBCC again.
- We will pull BBCC transcripts. Official transcripts are required for college credits outside of BBCC.
- Financial Aid and scholarships are available.

SEE NEXT PAGE FOR BAS-AM COURSES AND TIPS....

Bachelor of Applied Science-Applied Management Degree Requirements (90 CREDITS)

Lower-Division Courses	Upper-Division Courses			
☐ ENGL& 235 Technical Writing (5)	☐ SOC 320 Organizational Behavior (SS) (5)			
☐ PHIL& 120 Symbolic Reasoning (5)*	☐ CMST 330 Organizational Communication (5)			
☐ ECON& 201 Microeconomics (5)*	□ PHIL 340 Professional Ethics (HU) (5)□ MGMT 305 Business Management (5)			
☐ ENVS& 100 Survey of Environmental Science (5) *				
☐ CHEM 110 Chemical Concepts with Lab (5)* ☐ BUS& 101 Introduction to Business OR BUS& 201 Business Law (5)*	☐ MGMT 310 Accounting for Managers (5)			
	☐ MGMT 350 Marketing for Managers (5)			
	☐ MGMT 370 Organizational Leadership (5)			
, ,	☐ MGMT 380 Human Resource Management (5)			
	☐ MGMT 410 Financial Management (5)			
*Students may work with advisor to choose another	☐ MGMT 430 Project Management (5)			
course that also meets the assigned distribution req.	☐ MGMT 440 Operations Management(5)			
	☐ MGMT 460 Applied Management Capstone (5)			

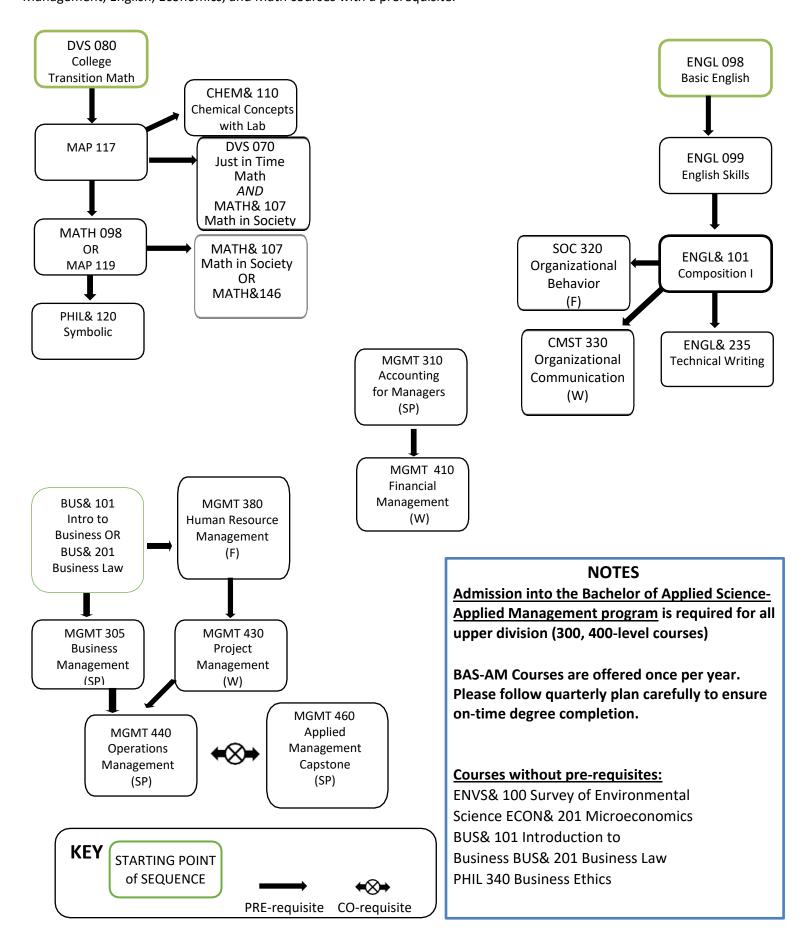
AAS Aviation Maintenance Tech + BAS-AM DEGREES TOTAL: ~235CREDITS

BAS-AM FIRST YEAR ADVISING				
FALL (15 CR)	WINTER (15CR)	SPRING (15CR)		
SOC 320 (5)	BUS& 101 or BUS& 201 (5)	MGMT 310 (5)		
ENGL& 235 (5)	ECON& 201 (5)	MGMT 305 (5)		
PHIL& 120 (5)	CMST 330 (5)	ENVS& 100 (5)		
☐ Fill out FAFSA or WAFSA for next year	☐ Complete and submit BBCC	☐ Identify need to take summer		
☐ Work with BAS-AM Coordinator to develop quarterly plan to degree completion	Foundation app (due early March)	courses		
BAS-AM SECOND-YEAR ADVISING				
FALL (15CR)	WINTER (15 CR)	SPRING (15CR)		
CHEM 110 (5)	MGMT 370 (5)	MGMT 350 (5)		
PHIL 340 (5)	MGMT 410 (5)	MGMT440 (5)		
MGMT 380 (5)	MGMT 430 (5)	MGMT 460 (5)		
☐ Fill out FAFSA or WAFSA if returning next year	☐ If completing degree by next fall quarter, submit the graduation	☐ Identify need to take summer courses		
☐ Work with BAS-AM Coordinator to confirm degree completion plan	application. ☐ If returning next year, submit the BBCC Foundation App.	☐ Work with Career Services for job seeking readiness!		

TIPS FOR PREPARING FOR THE BACHELOR OF APPLIED SCIENCE-APPLIED MANAGEMENT PROGRAM

- Explore subjects and topics that you are interested in learning more about and/or connect with the career you are interested in pursuing throughout the AA&S DTA degree.
- Work with your advisor throughout the AA&S DTA degree to stay on track with meeting academic and personal goals.
- All BAS-AM students need to complete 180 credits, all core courses, and required distribution areas.
- Be prepared to apply for the BAS-AM program in February for the following Fall Cohort.
- Earning good grades and completing credits will provide you more financial aid coverage in BAS-AM. Financial Aid and scholarships are available for eligible students.

Bachelor of Applied Science-Applied Management PRE-REQUISITE FLOW CHART Start by talking with an advisor to determine which courses to incorporate into your education plan. This flow chart mostly outlines Management, English, Economics, and Math courses with a prerequisite.



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