

James Bowie High School Early Enrollment Pathway Plan

Associate of Applied Science Degree

Maid	or: Con	struction	Techno	logv

Student Name			TC ID#	TC ID#		
Academic Coach	for Dual Credit (AC/DO	C)				
TSIA2 Eng	TSIA2 Math	ACT	_			
	 ools bus students to Tex		uses. Check with your high scho	 ol for more information.		

CNBT 1318		lir your r	Grade	Grade Level	•
CRPT 1329		Credit	Level	Course is	
CNBT 1318	Course Title	Hours	Completed	Available	Comments/Planning
CNBT 1318	WECM Courses – 42	Total Ho	urs		
CNBT 1311 Constr CNBT 1316 Constr CNBT 1300 Reside Drawin CRPT 1323 Floor S CNBT 1346 Constr CNBT 1350 Constr CNBT 1342 Buildir LEAD 1100 Mecha CONST 1302 Coope Technot CNBT 1353 Constr CNBT 1353 Constr CNBT 2304 Constr CNSE 1341 Earth I ENGL 1301 Compo SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnin XXXX x3xx Social S XXXX x3xx College ENGL 1316 Constr CNSE 1341 Compo SPCH 1315 Public BCIS 1305 Busine OR OR COR COR COR COR COR COR COR COR COR C	duction to Carpentry ¹²	3		10, 11, 12	
CNBT 1316 CNBT 1300 Reside Drawin CRPT 1323 Floor S CNBT 1346 Constr CNBT 1350 CNBT 1342 Buildir LEAD 1100 CNBT 1302 CNBT 1302 CNBT 1280 CNBT 1280 CNBT 1280 CNBT 1353 COnstr CNBT 2304 COnstr CNBT 2304 COnstr CNSE 1341 Earth I ENGL 1301 SPCH 1315 Public BCIS 1305 OR PSYC/EDUC 1300 Learnin XXXX x3xx Social 3 XXXX x3xx College CNBT 1300 CONSTR COMPORT COMPO	truction Tools and Techniques ¹²	3		10, 11, 12	
CNBT 1300 Reside Drawin CRPT 1323 Floor S CNBT 1346 Constr CNBT 1350 Constr CNBT 1342 Buildin Workful CONBT 1302 Constr CNBT 1302 Constr CNBT 1280 Coope Technol CNBT 1353 Constr CNBT 2304 Constr CNSE 1341 Earth I CNSE 1341 Earth I ENGL 1301 Composit SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnin XXXX X3XX Social S XXXX X3XX College CNBT 1323 Floor CNBT 1300 Constr CNBT 1300 Composit CNBT 1300	truction Methods and Materials I ¹²	3		10, 11, 12	
CNBT 1300	truction Technology I ¹²	3		10, 11, 12	
CRPT 1323 Floor S CNBT 1346 Constr CNBT 1350 Constr CNBT 1342 Buildir LEAD 1100 Workf CNBT 1302 Coope Technot CNBT 1280 Coope Technot CNBT 1353 Constr CNBT 2304 Constr CNSE 1341 Earth I ENGL 1301 Compo SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnin XXXX x3xx Social S XXXX x3xx College	dential and Light Commercial Construction	3		10, 11, 12	
CNBT 1346 Constr CNBT 1350 Constr CNBT 1342 Buildir LEAD 1100 Workfor CNBT 1302 Mecha Constr CNBT 1280 Coope Technor CNBT 1353 Constr CNBT 2304 Constr CNSE 1341 Earth I ENGL 1301 Compo SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnin XXXX x3xx Social S XXXX x3xx College	r Systems ¹²	3		11, 12	
CNBT 1350 Constr CNBT 1342 Buildir LEAD 1100 Mecha CONBT 1302 Coope Technot CNBT 1280 Constr CNBT 1353 Constr CNBT 2304 Constr CNSE 1341 Earth I ENGL 1301 Compo SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnin XXXX x3xx Social 3 XXXX x3xx College	truction Estimating ¹²	3		11, 12	
CNBT 1342 Buildir LEAD 1100 Workform CNBT 1302 Mechal Construction CNBT 1280 Cooper Technorm CNBT 1353 Construction CNBT 2304 Construction CNSE 1341 Earth I ENGL 1301 Composition SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnin XXXX x3xx Social 3 XXXX x3xx College	truction Estimating truction Technology II ¹²	3		11, 12	
LEAD 1100 Workford	ling Codes and Inspections ¹²	3		11, 12	
CNBT 1302	kforce Developmental w/ Critical Thinking ¹²			<u> </u>	
CNBT 1302 Constr CNBT 1280 Coope Technol CNBT 1353 Constr CNBT 2304 Constr CNSE 1341 Earth I ENGL 1301 Compo SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnin XXXX x3xx Social SXXXX x3xx College		1		Adult	
CNBT 1280 CNBT 1353 Constr CNBT 2304 Constr CNSE 1341 Earth I ENGL 1301 SPCH 1315 Public BCIS 1305 BCIS 1305 OR PSYC/EDUC 1300 Learnin XXXX x3xx XXXX x3xx College CONSTRUCT CONSTRUCT CONSTRUCT TON TON CONSTRUCT CONSTRU	nanical, Plumbing & Electrical Systems in truction I ¹²	3		Adult	
CNBT 2304 Constr CNSE 1341 Earth I ENGL 1301 Compo SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnin XXXX x3xx Social 3 XXXX x3xx College	perative Education – Construction Engineering nology/Technician ¹²	2		Adult	
ENGL 1301 Composition SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnin XXXX x3xx Social XXXX x3xx College	truction Technology III ¹²	3		Adult	
ENGL 1301 Composition SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnin XXXX x3xx Social XXXX x3xx College	truction Methods and Materials II ¹²	3		Adult	
ENGL 1301 Composition SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnin XXXX x3xx Social SXXXX x3xx College	Moving Equipment Operation	3		Adult	
SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnii XXXX x3xx Social S XXXX x3xx College	TOTAL WECM HOURS 42 (Certificate Earned)				
SPCH 1315 Public BCIS 1305 Busine OR OR PSYC/EDUC 1300 Learnii XXXX x3xx Social S XXXX x3xx College	ACGM Courses – 18 7	Total Ho	urs		
BCIS 1305 OR OR PSYC/EDUC 1300 Learnii XXXX x3xx Social S XXXX x3xx College	position I ¹	3		11, 12 or *EA	
OR OR PSYC/EDUC 1300 Learnii XXXX x3xx Social S XXXX x3xx College	c Speaking ⁹	3		11, 12 or *EA	
PSYC/EDUC 1300 Learnii XXXX x3xx Social 3 XXXX x3xx College	ness Computer Applications ⁹				
XXXX x3xx Social S		3		10, 11, 12 or *EA	
XXXX x3xx College	ning Frameworks ⁹				
		3		11, 12 or *EA	
VVVV v2vv Vieweld	ll Science Elective ⁸	3		12 or *EA	
XXXX x3xx Visual/	ge Level Math or Natural Science ^{2 or 3}	3		10, 11, 12 or *EA	
ТОТ					
	ge Level Math or Natural Science ^{2 or 3}	18			

Many courses have pre-requisite or co-requisites and/or TSI requirements that must be met. Check course descriptions in the TC Catalog. Students planning to transfer to a four-year institution should check degree requirements of the college or university to which they plan to transfer.

^{*}Course offered through TC's Early Admission program.

Explanation for Superscripts

3	Communication Block (010): Complete each of the following: ENGL 1301 and ENGL 1302 or 2311 Life & Physical Sciences Block (030): Complete two of the following: BIOL 1306, 1307, 1308, 1309, 1311, 1313, 1322, 2301, 2302, 2306, 2320, 2321; CHEM 1305, 1307, 1311, 1312, 1419; GEOL 1303; PHYS 1301, 1303, 1304, 1315, 2325		Mathematics Block (020): Complete one of the following: MATH 1314, 1316, 1324, 1325, 1332, 1350, 1442, 2412, or 2413 Language, Philosophy, & Culture Block (040): Complete one of the following: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2321, 2322; PHIL 2306
5	Creative Arts Block (050): Complete one of the following: ARTS 1301, 1310; DRAM 1310, 2366; MUSI 1306	6	American History Block (060): Complete each of the following: HIST 1301 and 1302
7	Government/Political Science Block (070): Complete each of the following: GOVT 2305 and 2306	8	Social & Behavioral Sciences Block (080): Complete one of the following: COMM 1307; ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308, 2314; SOCI 1301
9	Component Area Option Block (090): 9A: Choose one from the following: SPCH 1315; SPCH 1318; SPCH 1321 OR any courses in Component Areas (010), (020), (030), (040), (050), & (080) that are not used to fulfill another core requirement except MATH 2413, which is listed below.	10	Lab Science Course Choose a lab science course that corresponds to the Life & Physical Sciences courses you take: BIOL 1106, 1107, 1108, 1109, 1111, 1113, 2101, 2102, 2120, 2121; CHEM 1105, 1107, 1111, 1112; PHYS 1101, 1103, 1104, 1115, 2125
	AND		
	9B: Choose one from the following: BCIS 1305; MATH 2413; PSYC/EDUC 1300		
11	Elective Option: Choose any college level course	12	Degree Requirement This course is required for this particular degree

STACKABLE CREDENTIALS

Associate of Applied Science
Construction Technology 1-Year Certificate
Construction Helper 1-Semester Certificate
Occupational Skills Award

LEARNING OUTCOMES/MARKETABLE SKILLS

Critical Thinking | Teamwork | Communication | Professionalism | Problem Solving | Organization | Time Management | Design Building Layouts | Reading/Drafting Bluepritns | Technical Proficiency

EDUCATIONAL OPPORTUNITIES

B.A.A.S. Texas A&M - Texarkana

CAREER OPPORTUNITIES

Contractor | Project Manager | Architectural Draftsman | Project Estimator | Finish Carpenter (Trim/Cabinets/Furniture) | Rough Carpenter (Framer/Roofer) | Building Supplies Sales/Service | Property Manager | Building/Home Inspection

HIGH SCHOOL ENDORSEMENTS

Business & Industry | Multi-Disciplinary

LINKS TO COLLEGES & PROFESSIONAL ORGANIZATIONS:

http://tamut.edu/Academics/Colleges-and-Departments/CASE/Undergraduate-Programs/BAAS/BAAS%20Program.html