



Texarkana College

Avery High School Early Enrollment Pathway Plan

Associate of Applied Science Degree

Major: Construction Technology

Student Name _____ TC ID# _____

Academic Coach for Dual Credit (AC/DC) _____

TSIA2 Eng _____ TSIA2 Math _____ ACT _____ PSAT _____ EOC Eng II _____ EOC Alg. I + Alg. II C+ _____

Advising Dates: _____

Not all high schools bus students to Texarkana College campuses. Check with your high school for more information.

TC Course	Course Title	Credit Hours	Grade Level Completed	Grade Level Course is Available	Comments/Planning
WECM Courses – 42 Total Hours					
CRPT 1329	Introduction to Carpentry ¹²	3		10, 11, 12	
CNBT 1311	Construction Methods and Materials I ¹²	3		10, 11, 12	
CNBT 1318	Construction Tools and Techniques ¹²	3		11, 12	
CNBT 1316	Construction Technology I ¹²	3		11, 12	
CNBT 1300	Residential and Light Commercial Construction Drawings ¹²	3		11, 12	
LEAD 1100	Workforce Developmental w/ Critical Thinking ¹²	1		Adult	
CNBT 1302	Mechanical, Plumbing & Electrical Systems in Construction I ¹²	3		Adult	
CRPT 1323	Floor Systems ¹²	3		Adult	
CNBT 1350	Construction Technology II ¹²	3		Adult	
CNBT 1346	Construction Estimating ¹²	3		Adult	
CNBT 1280	Cooperative Education – Construction Engineering Technology/Technician ¹²	2		Adult	
CNBT 1353	Construction Technology III ¹²	3		Adult	
CNBT 1342	Building Codes and Inspections ¹²	3		Adult	
CNBT 2304	Construction Methods and Materials II ¹²	3		Adult	
CNSE 1341	Earth Moving Equipment Operation	3		Adult	
TOTAL WECM HOURS		42 (Certificate Earned)			
ACGM Courses – 18 Total Hours					
ENGL 1301	Composition I ¹	3		12 or *EA	
SPCH 1315	Public Speaking ⁹	3		10, 11, 12 or *EA	
BCIS 1305 OR PSYC/EDUC 1300	Business Computer Applications ⁹ OR Learning Frameworks ⁹	3		*EA	
XXXX x3xx	Social Science Elective ⁸	3		10, 11, 12 or *EA	Grade level pending course
XXXX x3xx	College Level Math or Natural Science ^{2 or 3}	3		12 or *EA	
XXXX x3xx	Visual/Performing Arts ⁵	3		10, 11, 12 or *EA	
TOTAL ACGM HOURS		18			
Total Credit Hours		60			

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

1	<p>Communication Block (010): Complete each of the following: ENGL 1301 and ENGL 1302 or 2311</p>	2	<p>Mathematics Block (020): Complete one of the following: MATH 1314, 1316, 1324, 1325, 1332, 1350, 1442, 2412, or 2413</p>
3	<p>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</p>	4	<p>Language, Philosophy, & Culture Block (040): Complete one of the following: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2321, 2322; PHIL 2306</p>
5	<p>Creative Arts Block (050): Complete one of the following: ARTS 1301, 1310; DRAM 1310, 2366; MUSI 1306</p>	6	<p>American History Block (060): Complete each of the following: HIST 1301 and 1302</p>
7	<p>Government/Political Science Block (070): Complete each of the following: GOVT 2305 and 2306</p>	8	<p>Social & Behavioral Sciences Block (080): Complete one of the following: COMM 1307; ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308, 2314; SOCI 1301</p>
9	<p>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.</p> <p>AND</p> <p>9B: Choose one from the following: BCIS 1305; MATH 2413; PSYC/EDUC 1300</p>	10	<p>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</p>
11	<p>Elective Option: Choose any college level course</p>	12	<p>Degree Requirement This course is required for this particular degree</p>

LEARNING OUTCOMES/MARKETABLE SKILLS

Critical Thinking | Teamwork | Communication | Professionalism | Problem Solving | Organization | Time Management | Design Building Layouts | Reading/Drafting Blueprints | 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>