



# Texarkana College

## DeKalb 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 \_\_\_\_\_

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 <sup>12</sup>	3		10, 11, 12	
CNBT 1318	Construction Tools and Techniques <sup>12</sup>	3		10, 11, 12	
CNBT 1311	Construction Methods and Materials I <sup>12</sup>	3		10, 11, 12	
CNBT 1316	Construction Technology I <sup>12</sup>	3		10, 11, 12	
CNBT 1300	Residential and Light Commercial Construction Drawings <sup>12</sup>	3		10, 11, 12	
CRPT 1323	Floor Systems <sup>12</sup>	3		11, 12	
CNBT 1346	Construction Estimating <sup>12</sup>	3		11, 12	
CNBT 1350	Construction Technology II <sup>12</sup>	3		11, 12	
CNBT 1342	Building Codes and Inspections <sup>12</sup>	3		11, 12	
LEAD 1100	Workforce Developmental w/ Critical Thinking <sup>12</sup>	1		Adult	
CNBT 1302	Mechanical, Plumbing & Electrical Systems in Construction I <sup>12</sup>	3		Adult	
CNBT 1280	Cooperative Education – Construction Engineering Technology/Technician <sup>12</sup>	2		Adult	
CNBT 1353	Construction Technology III <sup>12</sup>	3		Adult	
CNBT 2304	Construction Methods and Materials II <sup>12</sup>	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 <sup>1</sup>	3		11, 12 or *EA	
SPCH 1315	Public Speaking <sup>9</sup>	3		*EA	
BCIS 1305 OR PSYC/EDUC 1300	Business Computer Applications <sup>9</sup> OR Learning Frameworks <sup>9</sup>	3		10, 11, 12 or *EA	
XXXX x3xx	Social Science Elective <sup>8</sup>	3		12 or *EA	
XXXX x3xx	College Level Math or Natural Science <sup>2 or 3</sup>	3		11, 12 or *EA	Grade level pending course
XXXX x3xx	Visual/Performing Arts <sup>5</sup>	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

<b>1</b>	<b>Communication Block (010):</b> Complete each of the following: ENGL 1301 <b>and</b> ENGL 1302 or 2311	<b>2</b>	<b>Mathematics Block (020):</b> Complete one of the following: MATH 1314, 1316, 1324, 1325, 1332, 1350, 1442, 2412, or 2413
<b>3</b>	<b>Life &amp; Physical Sciences Block (030):</b> 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	<b>4</b>	<b>Language, Philosophy, &amp; Culture Block (040):</b> Complete one of the following: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2321, 2322; PHIL 2306
<b>5</b>	<b>Creative Arts Block (050):</b> Complete one of the following: ARTS 1301, 1310; DRAM 1310, 2366; MUSI 1306	<b>6</b>	<b>American History Block (060):</b> Complete each of the following: HIST 1301 <b>and</b> 1302
<b>7</b>	<b>Government/Political Science Block (070):</b> Complete each of the following: GOVT 2305 <b>and</b> 2306	<b>8</b>	<b>Social &amp; Behavioral Sciences Block (080):</b> Complete one of the following: COMM 1307; ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308, 2314; SOCI 1301
<b>9</b>	<b>Component Area Option Block (090): 9A: Choose one from the following:</b> SPCH 1315; SPCH 1318; SPCH 1321 <b>OR</b> 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.  <b>AND</b>  <b>9B: Choose one from the following:</b> BCIS 1305; MATH 2413; PSYC/EDUC 1300	<b>10</b>	<b>Lab Science Course</b> 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
<b>11</b>	<b>Elective Option:</b> Choose any college level course	<b>12</b>	<b>Degree Requirement</b> 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 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>