



Texarkana College

Liberty-Eylau High School Early Enrollment Pathway Plan

Associate of Applied Science Degree

Major: Plumbing Technology

Student Name _____ TC ID# _____

Academic Coach for Dual Credit (AC/DC) _____

TSIA2 Eng _____ TSIA2 Math _____ ACT _____ SAT _____ Other _____

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
WECM Courses – 42 Total Hours					
CNBT 1318	Construction Tools and Techniques ¹²	3		11, 12	
CNBT 1311	Construction Materials and Methods I 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	
PFPB 1306	Basic Blueprint Reading for Plumbers ¹²	3		12	
PFPB 1323	Plumbing Codes I ¹²	3		12	
PFPB 2308	Piping Standards and Materials ¹²	3		12	
PFPB 2309	Residential Construction Plumbing I ¹²	3		12	
PFPB 1321	Plumbing Maintenance and Repair ¹²	3		12	
LEAD 1100	Workforce Development w/ Critical Thinking ¹²	1		Adult	
PFPB 1347	Backflow Prevention ¹²	3		Adult	
PFPB 2357	Plumbing Codes II ¹²	3		Adult	
PFPB 2445	Residential Construction Plumbing II ¹²	4		Adult	
PFPB 2436	Commercial Construction & Fixture Setting ¹²	4		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 ^{9A}	3		10, 11, 12 or *EA	
BCIS 1305 OR PSYC/EDUC 1300	Business Computer Applications ^{9B} OR Learning Frameworks ^{9B}	3		9, 10, 11, 12 or *EA	BCIS 1305 will not open at LE 26-27
XXXX x3xx	Social Science Elective ⁸	3		9, 10, 11, 12 or *EA	
XXXX x3xx	College Level Math ² or Natural Science ³	3		11, 12 or *EA	MATH 1314 College Connect available
XXXX x3xx	Visual/Performing Arts ⁵	3		9, 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	<u>Communication Block (010):</u> Complete each of the following: ENGL 1301 and ENGL 1302 or 2311	2	<u>Mathematics Block (020):</u> Complete one of the following: MATH 1314, 1316, 1324, 1325, 1332, 1350, 1442, 2412, or 2413
3	<u>Life & Physical Sciences Block (030):</u> 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	4	<u>Language, Philosophy, & Culture Block (040):</u> Complete one of the following: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2321, 2322; PHIL 2306
5	<u>Creative Arts Block (050):</u> Complete one of the following: ARTS 1301, 1310; DRAM 1310, 2366; MUSI 1306	6	<u>American History Block (060):</u> Complete each of the following: HIST 1301 and 1302
7	<u>Government/Political Science Block (070):</u> Complete each of the following: GOVT 2305 and 2306	8	<u>Social & Behavioral Sciences Block (080):</u> Complete one of the following: COMM 1307; ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308, 2314; SOCI 1301
9	<u>Component Area Option Block (090):</u> 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. AND 9B: Choose one from the following: BCIS 1305; MATH 2413; PSYC/EDUC 1300	10	<u>Lab Science Course</u> 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
11	<u>Elective Option:</u> Choose any college level course	12	<u>Degree Requirement</u> This course is required for this particular degree

STACKABLE CREDENTIALS

Associate of Applied Science

One-Year Certificate

One-Semester Certificate

Occupational Skills Award

Fall 2026

TC does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs, activities, admission or employment. The following person has been designated to handle inquiries regarding the nondiscrimination policies: Director of Human Resources/Title IX Coordinator, 2500 N. Robison Rd., Texarkana, TX, 75599, (903) 823-3006, human.resources@texarkanacollege.edu