

# **Premier High School Early Enrollment Pathway Plan**

## **Associate of Applied Science Degree**

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Student Name	TC ID#
Academic Coach for Dual Credit (AC/DC)	
TSIA2 EngTSIA2 MathACTPSATEOC Eng II	EOC Alg. I + Alg. II C+
Advising Dates:	

CETT 1409 ELPT 1321 DFTG 1329	Course Title  WECM Courses  National Electrical Code I <sup>12</sup> DC-AC Circuits <sup>12</sup> Introduction to Electrical Safety and Tools <sup>12</sup>	Credit Hours - 42 To 3 4	Level Completed tal Hours	Course is Available	Comments/ Planning
ELPT 1325 CETT 1409 ELPT 1321 DFTG 1329	WECM Courses  National Electrical Code I <sup>12</sup> DC-AC Circuits <sup>12</sup>	- 42 To	•		Comments/ Planning
CETT 1409 ELPT 1321 DFTG 1329	National Electrical Code I <sup>12</sup> DC-AC Circuits <sup>12</sup>	3	tal Hours	12	
CETT 1409 ELPT 1321 DFTG 1329	DC-AC Circuits <sup>12</sup>			12	
ELPT 1321 DFTG 1329		4		14	
DFTG 1329	Introduction to Electrical Safety and Tools <sup>12</sup>			11, 12	
				11, 12	
	Electro-Mechanical Drafting <sup>12</sup>	3		12	
1 - 013 1100	Workforce Developmental w/ Critical Thinking <sup>12</sup>			Adult	
ELPT 1319	Fundamentals of Electricity I <sup>12</sup>			Adult	
ELPT 1351	Electrical Machines <sup>12</sup>	3		Adult	
ELPT 1429	Residential Wiring <sup>12</sup>			Adult	
RBTC 1401	Programmable Logic Controllers <sup>12</sup>			Adult	
ELPT 1420	Fundamentals of Electricity II <sup>12</sup>			Adult	
ELPT 1457	Industrial Wiring <sup>12</sup>			Adult	
ELTN 1343	Electrical Troubleshooting <sup>12</sup>			Adult	
	Advanced Programmable Logic			Adult	
EEIVII 2333	Controllers <sup>12</sup>				
	TOTAL WECM HOURS	42	(Certificate	Earned)	
	ACGM Courses	– 18 To	tal Hours		
MATH 1314	College Algebra (Calculus Prep) <sup>2</sup>				
<u>OR</u>	OR			*EA	
MATH x3xx	College Level Math <sup>2</sup>				
SPCH 1315	Public Speaking I <sup>9</sup>	3		*EA	
ENGL 1301	Composition I <sup>1</sup>	3		10, 11, 12 or *EA	
XXXX x3xx	Social Science Elective <sup>8</sup>			*EA	
XXXX x3xx	Arts/Drama/Huma/Music Elective <sup>5</sup>	3		*EA	
BCIS 1305	Business Computer Applications <sup>9</sup>				
<u>OR</u>	<u>OR</u>	3		*EA	
PSYC/EDUC 1300	Learning Frameworks <sup>9</sup>				
	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.

<sup>\*</sup>Course offered through TC's Early Admission program.

## **Explanation for Superscripts**

1	Communication Block (010): Complete each of the following: ENGL 1301 and ENGL 1302 or 2311	2	Mathematics Block (020): Complete one of the following: MATH 1314, 1316, 1324, 1325, 1332, 1350, 1442, 2412, or 2413
3	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	4	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):	6	American History Block (060):
	Complete one of the following: ARTS 1301, 1310; DRAM 1310, 2366; MUSI 1306		Complete each of the following: HIST 1301 <b>and</b> 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

#### LEARNING OUTCOMES/MARKETABLE SKILLS

Critical Thinking | Teamwork | Communication | Professionalism | Problem Solving | Organization | Time Management | Customer Service

## **EDUCATIONAL OPPORTUNITIES**

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

#### **CAREER OPPORTUNITIES**

Apprentice Electrician | Maintenance Electrician | Journeyman Electrician | Master Electrician | Industrial Electrician

## 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