	Bring in this degree plan every time you meet with an advisor for updating. Expires in 5 years						
Student Name	ID#		FA sti	udent	_ VA student		
Student Signature	ture Date						
Advisor's Name Advisor's Signature							
Is remediation required? Yes No TSIA scores: Reading Math Writing Comments							
TC Course TCCN	Required Courses Title	Credit Hours	Semester Course Completed	Grade	Comments		
	WECM Courses – 45	Total Ho	ours	r r			
ELPT 1325	National Electrical Code I <sup>12</sup>	3					
CETT 1409	DC – AC Circuits <sup>12</sup>	4					
DFTG 1329	Electro-Mechanical Drafting <sup>12</sup>	3					
ELPT 1321	Introduction to Electrical Safety and Tools <sup>12</sup>	3					
LEAD 1100	Workforce Developmental w/ Critical Thinking <sup>12</sup>	1					
INTC 1405	Introduction to Instrumentation <sup>12</sup>	4					
CETT 1307	Fundamentals of Electronics <sup>12</sup>	3					
RBTC 1401	Programmable Logic Controllers <sup>12</sup>	4					
INMT 2301 <u>OR</u> ENTC 2331	Machinery Installation <sup>12</sup> OR Manufacturing Materials <sup>12</sup>	3					
INMT 1417	Industrial Automation <sup>12</sup>	4					
HYDR 1445	Hydraulics and Pneumatics <sup>12</sup>	4					
ELMT 2339	Advanced Programmable Logic Controllers <sup>12</sup>	3					
INMT 2303 INMT 1381	Pumps, Compressors & Mechanical Drives <sup>12</sup> Cooperative Education – Manufacturing Technology/Technician <sup>12</sup>	3 3					
	TOTAL WECM HOURS	45					
	ACGM Courses – 15	-	urs				
ENGL 1301	Composition I <sup>1</sup>	3					
SPCH 1315	Public Speaking <sup>9</sup>	3					
XXXX x3xx	Social Science Elective <sup>8</sup>	-					
<u>OR</u> EDUC/PSYC 1300	OR Learning Framework <sup>9</sup>	3					
XXXX x3xx	College Level Math or Natural Science <sup>2 or 3</sup>	3					
XXXX x3xx XXXX x3xx	Visual Performing Arts Course <sup>5</sup>	3					
TOTAL ACGM HOURS 15							
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.

## **Explanation for Superscripts**

1	Communication Block (010):		2	Mathematics Block (020):
	Complete each of the following: ENGL 1301 <b>and</b> ENGL			Complete one of the following: MATH 1314,
	1302 or 2311			1316, 1324, 1325, 1332, 1350, 1442, 2412, or
				2413
3	Life & Physical Sciences Block (030):		4	Language, Philosophy, & Culture Block (040):
	Complete two of the following: BIOL 1306, 1307,			Complete one of the following: ENGL 2322,
	1308, 1309, 1311, 1313, 1322, 2301, 2302, 2306,			2323, 2327, 2328, 2332, 2333, 2341; HIST 2321,
	2320, 2321; CHEM 1305, 1307, 1311, 1312, 1419;			2322; PHIL 2306
	GEOL 1303; PHYS 1301, 1303, 1304, 1315, 2325			
5	Creative Arts Block (050):		6	American History Block (060):
	Complete one of the following: ARTS 1301, 1310;			Complete each of the following: HIST 1301 <b>and</b>
	DRAM 1310, 2366; MUSI 1306			1302
7	Government/Political Science Block (070):		8	Social & Behavioral Sciences Block (080):
	Complete each of the following:			Complete one of the following: COMM 1307;
	GOVT 2305 <b>and</b> 2306			ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308,
				2314; SOCI 1301
9	Component Area Option Block (090):		10	Lab Science Course
	Choose one from the following:			Choose a lab science course that corresponds to
	SPCH 1315; SPCH 1318; SPCH 1321			the Life & Physical Sciences courses you take:
	<u>OR</u> any courses in Component Areas (010), (020),			BIOL 1106, 1107, 1108, 1109, 1111, 1113, 2101,
	(030), (040), (050), & (080) that are not used to fulfill			2102, 2120, 2121; CHEM 1105, 1107, 1111,
	another core requirement except MATH 2413, which			1112; PHYS 1101, 1103, 1104, 1115, 2125
	is listed below.			
	AND			
	Choose one from the following:			
	BCIS 1305; MATH 2413; PSYC/EDUC 1300			
11	Elective Option:		12	Degree Requirement
	Choose any college level course			This course is required for this particular degree

Students are advised to refer to the course descriptions for all courses identified in the degree plan to ensure they have completed the appropriate prerequisites.

Students planning to transfer to a four-year institution should check degree requirements of the college or university to which they plan to transfer.

Fall 2025

TC does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. The following person has been designated to handle inquiries regarding the nondiscrimination policies:

Human Resources Director, 2500 N. Robison Rd., Texarkana, TX, 75599, (903) 823-3017, human.resources@texarkanacollege.edu