	Bring in this degree plan every time you meet with an advisor for updating.							
	Associate of Applied Science Degree Major: Welding Expires in 5 years							
Student Name	ID#		FA	student	VA student			
Student Signature	Date							
Advisor's Name	Advisor's Signature							
Is remediation required? Yes No TSIA scores: Reading Math Writing								
TC Course TCCN	Required Courses Title	Credit Hours	Semester Course Completed	Grade	Comments			
WECM Courses – 42 Total Hours								
WLDG 1421	Welding Fundamentals ¹²	4						
WLDG 1337	Introduction to Welding Metallurgy ¹²	3						
WLDG 1428	Introduction to Shielded Metal Arc Welding (SMAW) ¹²	4						
WLDG 2443	Advanced Shielded Metal Arc Welding (SMAW) ¹²	4						
LEAD 1100	Workforce Developmental w/ Critical Thinking ¹²	1						
WLDG 1413	Introduction to Blueprint Reading for Welders ¹²	4						
WLDG 1430	Introduction to Gas Metal Arc Welding (GMAW) ¹²	4						
WLDG 2547	Advanced Gas Metal Arc Welding (GMAW) ¹²	5						
WLDG 1435	Introduction to Pipe Welding ¹²	4						
WLDG 2288	Internship-Welding Technology/Welder ¹²	2						
WLDG 1434	Introduction to Gas Tungsten Arc (GTAW) Welding ¹²	4						
WLDG 1391	Special Topics in Welder/Welding Technologist ¹²	3						
	TOTAL WECM HOURS	42						
	ACGM Courses – 18		ours					
ENGL 1301	Composition and Rhetoric ¹	3						
SPCH 1315	Public Speaking ⁹	3						
BCIS 1305	Business Computer Applications ⁹							
<u>OR</u>	OR	3						
EDUC/PSYC 1300	Learning Frameworks ⁹							
XXXX x3xx	Social Science Elective ⁸	3						
XXXX x3xx	College Level Math or Natural Science ^{2 or 3}	3						
XXXX x3xx	Creative Arts Elective ⁵	3						
	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.

Explanation for Superscripts

1	Communication Block (010):		2	Mathematics Block (020):
	Complete each of the following: ENGL 1301 and 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 and
	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 and 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	1 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 2021

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