

Linden-Kildare High School Early Enrollment Pathway Plan

Associate of Applied Science Degree

Student Name			_ TC ID#				
Academic Coach for Dual	l Credit (AC/DC)						
TSIA2 EngTSIA	A2 MathACT	_PSATEOC Eng II_	EOC	Alg. I + Alg. II	I C+		
Advising Dates:	tudents to Texarkan	a College campuses. Ci	heck with	your high sch	nool for more	e information.	

	bus stadents to rexurkand conege campuses. Cr		Grade			
		Credit	Level	Grade Level Course		
TC Course	Course Title	Hours	Completed	is Available	Comments/ Planning	
WECM Courses – 42 Total Hours						
ELPT 1325	National Electrical Code I ¹²	3		12		
CETT 1409	DC-AC Circuits ¹²			11, 12		
ELPT 1321	Introduction to Electrical Safety and Tools ¹²			11, 12		
DFTG 1329	Electro-Mechanical Drafting ¹²			12		
LEAD 1100	Workforce Developmental w/ Critical Thinking ¹²			Adult		
ELPT 1319	Fundamentals of Electricity I ¹²			Adult		
ELPT 1351	Electrical Machines ¹²			Adult		
ELPT 1429	Residential Wiring ¹²			Adult		
RBTC 1401	Programmable Logic Controllers ¹²	4		Adult		
ELPT 1420	Fundamentals of Electricity II ¹²	4		Adult		
ELPT 1457	Industrial Wiring ¹²	4		Adult		
ELTN 1343	Electrical Troubleshooting ¹²	3		Adult		
ELMT 2339	Advanced Programmable Logic	3		Adult		
	Controllers ¹²					
	TOTAL WECM HOURS	42	(Certificate	Earned)		
	ACGM Courses	– 18 To	tal Hours			
MATH 1314	College Algebra (Calculus Prep) ²					
<u>OR</u>	<u>OR</u>	3		12 or *EA		
MATH x3xx	College Level Math ²					
SPCH 1315	Public Speaking I ⁹	3		9, 10, 11, 12 or *EA		
ENGL 1301	Composition I ¹	3		11 or *EA		
XXXX x3xx	Social Science Elective 8	3		9, 10, 11, 12 or *EA		
XXXX x3xx	Arts/Drama/Huma/Music Elective ⁵	3		12 or *EA		
BCIS 1305	Business Computer Applications ⁹					
<u>OR</u>	<u>OR</u>	3		9 or *EA		
PSYC/EDUC 1300	Learning Frameworks ⁹					
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	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	2	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 and 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:	1	2 Degree Requirement
	Choose any college level course		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