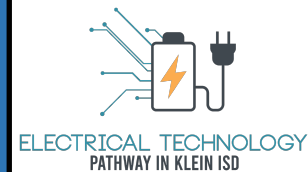


Klein ISD & Lone Star College Electrical Technology Pathway

Electrical Technology Certificate Level 1/
Optional Associate of Arts



		Core Credit Attainment			
Grade 9					
Fall		Spring	HS B&I	L1*	AA*
1	English 1 KP		✓		
2	Biology I KP		✓		
3	Geometry KP		✓		
4	World Geography KP/World History KP		✓		
5	LOTE I or LOTE II		✓		
6	PE/HS Elective		✓		
7	Principles of Construction		✓		
KISD Summer Bridge or LSC					
	EDUC 1300			✓	✓
	PE (PHED 1164)				✓
Grade 10					
Fall		Spring	HS B&I	L1*	AA
1	English II KP		✓		
2	Chemistry KP/Chemistry DC (Chem1405)		✓		✓
3	Algebra II KP		✓		
4	LOTE II or Elective		✓		
5	US History DC (HIST 1301)	US History DC (HIST 1302)	✓		✓
6	Psychology DC (PSYCH 2301)	HS Elective	✓		✓
7	Electrical Technology DC (ELPT 1321/ELPT 1311)			✓	✓
Grade 11					
Fall		Spring	HS B&I	L1*	AA
1	AP English III /DC (ENGL 1301)	AP English III /DC (ENGL 1302)	✓		✓
2	3rd Science DC		✓		✓
3	Pre-Calculus KP/College Algebra DC (MATH 1314)		✓		✓
4	Electrical Technology I DC (ELPT 1325, ELPT 1329, ELPT 1315)		✓	✓	✓
5	HS Elective		✓		
6	US Government DC (GOVT 2305/2306)		✓	✓	✓
7	Fine Arts DC		✓	✓	✓
Grade 12					
Fall		Spring	HS B&I	L1*	AA
1	AP English IV/ DC (ENGL 2322)	AP English IV/DC (ENGL 2323)	✓		✓
2	4th High School Science		✓		
3	AP Economics	Comm Applications DC SPCH 1311	✓		✓
4	High School/ DC Math		✓		✓
5					
6	Electrical Technology II DC (ELPT 2325, ELPT 1345, DFTG 2307)				
7			✓	✓	✓

*L1 = Level 1 Electrical Technology Certificate

**AA = Associate of Arts

Algebra 1 must be completed prior to entering 9th grade

Optional High School STEM Endorsement with additional Math and Science Credits

Individual student 4 year plans may vary

Rev.01/9/2023