

TCC South/FWISD Collegiate HS DRAFT as of 01/10/23
Associates of Applied Science [ELECTRICAL LINE TECHNICIAN] Multidisciplinary Endorsement

9 th Grade		10 th Grade		11 th Grade		12 th Grade	
Fall Semester	Spring Semester	Fall Semester	Spring Semester	Fall Semester	Spring Semester	Fall Semester	Spring Semester
English I or II	English I or II	English II or *III	English II or *III	*English III or IV	*English III or IV	*English IV or *English Elective	*English IV or *English Elective
Algebra I or Algebra 2	Algebra I or Algebra 2	Geometry or Algebra II + Geometry	Geometry or Algebra II + Geometry	*Statistics	*Pre-Calculus	*Pre-Calculus	*Calculus I
*AP Human Geography	*AP Human Geography	*AP World History	*AP World History	*AP US History	*AP US History	*Government	*Economics
Environmental Systems	Environmental Systems	Biology/Physics *Chemistry	Biology/Physics *Chemistry	Physics or *Chemistry	Physics or *Chemistry	4 th Year Science	4 th Year Science
CTE – PAE	CTE – PAE	Health (Edgenuity)	PFL			Career Prep/PROBS1	Career Prep/PROBS1
KINE 11XX (1) PES00055	KINE 1164 (1) PES00051	KINE 1304 (3) 03810100	SPCH 1321 (3) 13009900	*ENGL 1301 (3) 03220300	*ENGL 1302 (3) 03220300	*ENGL 2322 (3) 03221800	*ENGL 2323 (3) 03220400
SPAN 1411 (4) 03440100	SPAN 1412 (4) 03440200	ARTS 1301 (3) 03500110	COSC 1301 (3) L1 L2	*MATH 1342 (3) 031025## (1ST 00, 2ND 01, 3RD 05)	*MATH 1314 (3) 03101100	*MATH 2412 (4) 03101100	*MATH 2413 (4) A3100101
			Language/Culture (3) *PHIL 1301 033800## (1ST 02, 2ND 22, 3RD 32, 4TH 42) *ENGL 2322 03221800 HUMA 1301 03220300 SPAN 2311 03440300	*HIST 1302 (3) 03340100	*HIST 1301 (3) 03340100	Social/Behavioral (3) ECON 2301 03310300	GEOL 1403 4
				*GOVT 2306 (3) 033800## (1st 02, 2nd 22, 3rd 32)	*GOVT 2305 (3) 03330100	GEOL 1401 0300200	LNWK 1301 (3) (Lab) L1 L2 3 credits – 2 hours lectures and 4 hours lab
Line Technician Level 1/2 Certificate		TECM 1303 (3) (Lab) L1 L2 3-3-0 CPD0678AB	LNWK 2321 (3) (Lab) L1 L2 3-2-4	LNWK 1341 (3) (Lab) L1 L2	LNWK 1331 (3) (Lab) L2	LNWK 1371 (3) (Lab) L2	LNWK 1311 (3) - Climbing L1 L2
		GEOL 1305 (3)L2	HART 2431 (4) (Lab) L2 4- 3-2	LNWK 2322 (3) (Lab) L2	OSHT 1305 (3) L1 L2	LNWK 2324 (3) (Lab) L2	HART 1401 (4) (Lab) L1 L2 4-3-2 4.5 hrs/week
	Up to 5 hours	Up to 5 hours	Up to 6 hours	Up to 6 hours	Up to 10 hours	Up to 9 hours	Up to 7 hours

Associates Degree (AART.D001.UG): 60+ hours

AAS Electronics Line Technician (LNWK.D001.UG)

Certification: GROUND TECHNICIAN LEVEL 1 (LNWK.T001.UG)

LINE TECHNICIAN LEVEL 2 (LNWK.T002.UG)

OSHA 10-hour general industry and Microsoft Office Specialist – Word, PowerPoint, and Excel (Office 365)

*TSI compliance or TSI waiver will determine if the course is taken as a Dual Credit course for TSI placement courses. Juniors and seniors that are not TSI met will take AP courses in-lieu of dual credit course.