

TCC SOUTH/FWISD Collegiate HS DRAFT as of 01/10/23								
Associates of Arts in Business /HS Diploma [Business Level 1 Certification] Multidisciplinary Endorsement								
	9th Grade		10th Grade		11th Grade		12th Grade	
	Fall Semester	Spring Semester	Fall Semester	Spring Semester	Fall Semester	Spring Semester	Fall Semester	Spring Semester
High School	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 II	Algebra I or Algebra II	Geometry or Algebra II + Geometry	Geometry or Algebra II + Geometry	*Statistics	*Pre-Calculus	*Pre-Calculus	* Calculus I
	Honors Human Geography	Honors Human Geography	AP World History	AP World History	AP US History	AP US History	Government	Economics
	Environmental Systems	Environmental Systems	Biology	Biology	Physics or Chemistry	Physics or Chemistry	4th Year Science	4th Year Science
	CTE – PAE	CTE – PAE	<i>PFL or Health (Edgenuity)</i>		PROBS1	PROBS1	Practicum in Business	Practicum in Business
College AA in Business	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	Language/Culture (3) *PHIL 1301 033800## (1ST 02, 2ND 22, 3RD 32, 4TH 42) SPAN 2311 03440300 HUMA 1301 ENGL 2322 03221800	*MATH 1314 (3) 03101100 or 1342 (3) 031025## (1ST 00, 2ND 01, 3RD 05)	*MATH 2412 03101100 (4) or 1342 (3) 031025## (1ST 00, 2ND 01, 3RD 05)	*MATH 1324 (3) 03102510	*MATH 2414 (4) A3100101
			BUSI 1301 (3) 12701500	BCIS 1305 (3) + Lab 13011400	*HIST 1302 (3) 03340100	*HIST 1301 (3) 03340100	ECON 2301 (3) 03310300	ECON 2302 (3) 033800## (1ST 02, 2ND 22, 3RD 32, 4TH 42)
					*GOVT 2306 (3) 033800## (1ST 02, 2ND 22, 3RD 05)	*GOVT 2305 (3) 03330100	BUSI 2305 (3) 9B	
					ACCT 2301 (3) 13016600	ACCT 2302 (3) 13016600	*BIOL 1408 130372## (1ST 00, 2ND 10, 3RD 20) or *PHYS 1401 130372## (1ST 00, 2N 10, 3RD 20) or PHYS 1415 03060201 or GEOL 1401 4 03060200 or *CHEM 1411 03040000	*BIOL 1409 130372## (1ST 00, 2ND 10, 3RD 20) or *PHYS 1402 130372## (1ST 00, 2ND 10, 3RD 20) or GEOL 1403 4 or *CHEM 1412 03040000
Business Level 1 Certificate			BUSI 1301 (3) 12701500	BMGT 1305 (3) 13034700	ACCT 2301 (3) 13016600	ACCT 2302 (3) 13016600	ECON 2301 (3) 03310300	ECON 2302 (3) 033800## (1ST 02, 2ND 22, 3RD 32, 4TH 42)
			MRKG 1311 (3) 13034700				BUSI 2301 (3) 13011700	
	Up to 5 hours	Up to 5 hours	Up to 9 hours	Up to 9 hours	Up to 15 hours	Up to 15-16 hours	Up to 15 hours	Up to 15 hours
Associate of Arts in Business (AART.D005.UG) Business Certification Level 1 (BUAD.T011.UG) Business Certification Level 2 (BUAD.T012.UG) OSHA 10-hour General Industry and Microsoft Office Specialist – Word, PowerPoint, and Excel (Office 365)							Business Level 2 certification additional courses: BMGT 1327, BMGT 1341	
*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.								

TCC South/FWISD Collegiate HS - DRAFT as of 01/10/23

Associates of Applied Science [Electronics Technology: Advanced Energy Technician] Multidisciplinary Endorsement

		9th Grade		10th Grade		11th Grade		12th Grade	
		Fall Semester	Spring Semester	Fall Semester	Spring Semester	Fall Semester	Spring Semester	Fall Semester	Spring Semester
High School		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 II	Algebra I or Algebra II	Geometry or Algebra II	Geometry or Algebra II	Geometry or *Statistics	Geometry or *Pre-Calculus	*Pre-Calculus	* Calculus I
		AP Human Geography	AP Human Geography	AP World History	AP World History	*AP US History or DC US History	*AP US History or DC US History	Government	Economics
		Environmental Systems	Environmental Systems	Biology/Physics Chemistry	Biology/Physics Chemistry	Physics or Chemistry	Physics or Chemistry	4th Year Science	4th Year Science
		CTE – PAE	CTE – PAE	Health (Edgenuity)				PROBS1/Practicum STEM	PROBS1/Practicum STEM
College AAS Electronics Technology		KINE 1164 (1) PES00051	KINE 11XX (1) PES00055	KINE 1304 (3) Health 03810100	SPCH 1321 (3) 13009900	*MATH 1314 (3) 03101100	*MATH 1342 (3) 031025## (1ST-00, 2ND 01, 3RD 05)	*ENGL 1301 (3) 03220300	*ENGL 1302 (3) 03220300
		SPAN 1411 (4) 03440100	SPAN 1412 (4) 03440200	ARTS 1301 (3) 03500110	ELMT 1402 (4) (Lab) (CT) (RE)	* CETT 1449 (Lab) (4) (CT) (RE) 1 13037600	WIND 2459 (4) (Lab) (CT) (RE)	*GOVT 2305 (3) Federal Government 03330100	*ECON 2301 (3) Macroeconomics 03310300
			PTRT 1313 (3) Lecture 1 & Lab 1 hour (CT) (RE)	RBTC 1401 (Lab) (4) (CT) (RE) .5	RBTC 1351 (3) (Lab) (CT) 1	* CETT 1409 (4) (Lab) (CT) (RE) 1 13036800	* CETT 1441 (4) (Lab) (CT) .5 13036900	* CSIR 1459 (Lab) (CT) (4)	* ELMT 2337 (Lab) (3) (CT) (RE)
								* CETT 1445 (Lab) (4) (CT)	CETT 2435 (4) (Lab) (CT)
Renewable Energy Technology Level 1 Certificate			PTRT 1313 (3) Lecture 1 & Lab 1 hour (CT) (RE)	RBTC 1401 (Lab) (4) (CT) (RE) .5	ELMT 1402 (4) (Lab) (CT) (RE)	* CETT 1449 (Lab) (4) (CT) (RE) 1	* CETT 1409 (4) (Lab) (CT) (RE) 1	WIND 2459 (4) (Lab) (CT) (RE)	* ELMT 2337 (Lab) (3) (CT) (RE)
		Up to 5 Hours	Up to 7 Hours	Up to 10 Hours	Up to 10 Hours	Up to 11 Hours	Up to 11 Hours	Up to 14 Hours	Up to 13 Hours

Associate of Applied Science: AAS Electronics Technology: Advanced Energy Technician (CT) (ELEC.D009.UG)

Certification: RENEWABLE ENERGY TECHNOLOGY LEVEL 1 (RE) (ELEC.T006.UG)

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

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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
High School	English I or II	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	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 Human Geography	*AP World History	*AP World History	*AP US History	*AP US History	*Government	*Economics
	Environmental Systems	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	CTE – PAE	Health (Edgenuity)	PFL			Career Prep/PROBS1	Career Prep/PROBS1
College	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 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.

TCC SOUTH/FWISD Collegiate HS DRAFT as of 01/10/23								
Associates of Arts/HS Diploma [Humanities, Art, World Language] + Water Multidisciplinary Endorsement								
9th Grade		10th Grade		11th Grade		12th Grade		
	Fall Semester	Spring Semester	Fall Semester	Spring Semester	Fall Semester	Spring Semester	Fall Semester	Spring Semester
High School	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	Biology	Physics or Chemistry	Physics or Chemistry	4th Year Science	4th Year Science
	CTE – PAE	CTE – PAE	PFL or Health-Web	PSAT			PROBS/CareerPrep	PROBS/CareerPrep
College	KINE 11XX (1) PES00055	KINE 1164 (1) PES00051	KINE 1304 (3) 03810100	SPCH 1321 (3) 13009900	*ENGL 1301 (3) 03220300 03101100 or 1342 (3) 031025## (1st 00, 2nd 01, 3rd 05) 2412	*ENGL 1302 (3) 03310300 03101100 or 1342 (3) 031025## (1st 00, 2nd 01, 3rd 05) 2412	*ENGL 1301 03220300 or 2322 03221800 or 2327 (3) *MATH 1314 031001100 or 2412 03101100 or 2413 (4) A3100101	*ENGL 1302 03220300 or 2311 or 2323 03220400 or 2328 (3) 03221800
	SPAN 1411 (4) 03440100	SPAN 1412 (4) 03440200	ARTS 1301 (3) 03500110		*HIST 1302 (3) 03340100	*HIST 1301 (3) 03340100		*MATH 2413 A3100101 or 2414 (4) A3100101
					Language/Culture (3) *PHIL 130 033800## (1ST 02, 2ND 22, 3RD 32, 4TH 42)1 *ENGL 2322 03221800 HUMA 1301 SPAN 2311 03440300	*GOVT 2306 (3) 033800## (1ST 02, 2ND 22, 3RD 32)	*BIOL 1408 130372## (1ST 00, 2ND 10, 3RD 20) or *PHYS 1401 130372## (1ST 00, 2N 10, 3RD 20) or PHYS 1415 03060201 or GEOL 1401 4 03060200 or *CHEM 1411 03040000	*BIOL 1409 130372## (1ST 00, 2ND 10, 3RD 20) or *PHYS 1402 130372## (1ST 00, 2ND 10, 3RD 20) or GEOL 1403 4 or *CHEM 1412 0304000
							Social/Behavioral (3) ECON 2301 03310300 SOCL-1301 03370100	*GOVT 2305 (3) 03330100
Water Operator D License Wastewater Operator D License							EPCT 1015 - Basic	EPCT 1025 - Basic
							Water Works Operation – 20 hours (8 weeks)	Wastewater Operation – 20 hours (8 weeks)
							EPCT 1030 - Water Utility Safety 20 hours (8 weeks)	Water Exam Prep 6 hours Wastewater Exam Prep 8 hours (8 weeks)
	Up to 5 hours	Up to 5 hours	Up to 10 hours	Up to 10 hours	Up to 12 hours	Up to 12 hours	Up to 16 hours	Up to 16 hours
Associates Degree (AART.D001.UG): 60+ hours					Water	Wastewater	Must be 18 to register and take the TCEQ exam	
Water Operator – D license					EPCT 1015	EPCT 1030		
Wastewater Operator – D license					EPCT 1030	EPCT 1025		
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.								

Students will need an additional 6 hours of electives for the AA