2025-2026 Dual Credit Memorandum of								
Understanding Temp	le Coll	lege Dual C	redit Crosswall	(				
Course Rubric/College Course Title Offered for Dual Credit	College Credit	High School Credit	PEIMS	High School Course				
010 - Commun	010 - Communication: 6 Semester Credit Hrs							
ENGL 1201 Composition I	3	0.5	3220300	English III A or English IV A				
ENGL 1301 - Composition I	3	0.5	3220400	English III A or English IV A				
	_	0.5	3220300	English III B				
ENGL 1302 - Composition II	3	0.5	3220400	English III B, English IV A, English IV B				
ENGL 2311 - Technical and Business Writing	3	0.5	3221100	Research/Technical Writing				
SPCH 1311 - Introduction to Speech Communication	3	0.5	3241400	Communication Application				
		0.5 or 1	3240900	Public Speaking				
SPCH 1315 - Public Speaking		1	3241400	Communication Application				
		0.5	13009900	Prof. Communications				
SPCH 1318 - Interpersonal Communication	3							
SPCH 1321 - Business and Professional Communication	3	0.5	3241400	Communication Application				
020 - Mathe	matics: 3	Semester Credi	t Hrs					
		0.5	3100600					
		1	3100600	Algebra IIB or Pre-Cal (B) or				
MATH 1314 - College Algebra	3	0.5	3101100	Independent Study in Math: (X Time				
	·	1	3101100	Taken)				
		0.5	0310250X					
		1	0310250X					
MATH 1324 - Mathematics for Business & Social Sciences	3	1	03102500	Independent Studies in Math (X Time Taken). ALG II				
MATH 1332 - Contemporary Mathematics/Quantitative Reasoning	3	0.5	0310250X	Independent Studies in Math (X Time Taken).				
MATH 1414 - College Algebra STEM Majors	4	1	3102500	Algebra IIA or Pre-Cal (B) or Independent Study in Math: (X Time Taken)				
MATH 1442 - Elementary Statistical Methods	4	0.5 or 1	0310250X	Independent Studies in Math (X Time Taken).				
		0.5 or 1	3101100	Pre-Calculus IIB, ALG IIB				
MATH 2412 - Pre-Calculus Math	4	0.5 or 1	0310250X	Independent Studies in Math				
MATURATO Calculus		0.5 or 1	0310250X	Independent Studies in Math (X Time Taken).				
MATH 2413 - Calculus I	4	0.5 or 1	3101100	HS Pre Cal A				
030 - Life and Physical Sciences: 6 Semester Credit Hrs								
ASTR 1103 - Stars and Galaxies Laboratory								
ASTR 1303 - Stars and Galaxies	4	0.5	3060100	Astronomy				
ASTR 1104 - Solar System Laboratory ASTR 1304 - Solar Systems	4	0.5	3060100	Astronomy				
PIOL 1406 Piology for Science Majore L	4	0.5	3010200	Biology (A) or Scientific Research &				
BIOL 1406 - Biology for Science Majors I	4	0.5	13037200	Design				
BIOL 1407 - Biology for Science Majors II		0.5	3010200	Biology (B) or Scientific Research &				
BIOL 1407 - DIOLOGY TOL SCIENCE IVIDIOLS II	4	0.5	13037200	Design				

BIOL 1411 - General Botany	4			
BIOL 1413 - General Zoology	4			
BIOL 2401 - Anatomy and Physiology I	4	0.5	13020600	Anatomy & Physiology
BIOL 2402 - Anatomy and Physiology II	4	0.5	13020600	Anatomy & Physiology
		0.5	13207000	Genetics
BIOL 2416 - Genetics w/ lab	4	0.5	13037220	Genetics
		0.5	13037200	Scientific Research and Design
BIOL 2420 - Microbiology for Health Science	4	0.5	13020700	Medical Microbiology
BIOL 2421 - Microbiology for Science Majors	4	0.5	130225	Medical Microbiology
	0.5	13037200	Chemistry (A) or Scientific	Chemistry (A) or Scientific Research
CHEM 1405 - Introductory Chemistry I	0.5	03040000	Research and Design I/II	and Design I/II
	0.5	0.5	13037200	Chemistry (B) or Scientific Research
CHEM 1407 - Introduction to Chemistry and the Human Body	0.5	0.5	3040000	and Design I/II
		0.5	3040000	
CHEM 1411 - General Chemistry I	4	0.5	13037200	Chemistry (A) or Scientific Research and Design I/II
		0.5	13037210	and Design I/II
		0.5	3040000	Chemistry (B) or Scientific Research and Design I/II
CHEM 1412 - General Chemistry II	4	0.5	13037200	
		0.5	13037210	
ENVR 1301 - Environmental Science I	3	1	3221100	Environmental Systems
GEOL 1101 - Earth Science for Non-Science Majors I (Lab)	4	0.5 or 1	3060200	Earth and Scace Science
GEOL 1301 - Earth Science for Non-Science Majors I		0.5 or 1	3060200	Earth and Space Science or
		0.5 01 1	13037200	Scientific Research and Design (X Time Taken)
GEOL 1403 - Physical Geology	4	0.5 or 1	13037210	
			13037220	
			3060200	Earth and Space Science or
GEOL 1404 - Historical Geology	4	0.5 or 1	13037200	Scientific Research and Design
			13037210	(X Time Taken)
			13037220	
HORT 1401 - Horticulture	4			
PHYS 1103 - Stars and Galaxies Lab	4	0.5	3060100	Astronomy
PHYS 1303 - Stars and Galaxies  PHYS 1104 - Solar Systems Lab	4	0.5	3060100	Astronomy
PHYS 1304 - Solar System				
PHYS 1401 - College Physics I	4	0.5	03050000 or A3050003	Physics (A)
PHYS 1402 - College Physics II	4	0.5	03050000 or A3050004	Physics (B)
PHYS 1405 - Elementary Physics I	4	0.5	3050000	Physics (A)
PHYS 1407 - Elementary Physics II	4	0.5	3050000	Physics (B)
PHYS 2425 - University Physics I	4	0.5	03050000 or A3050006	Physics (A)
PHYS 2426 - University Physics II	4	0.5	03050000 or A3050005	Physics (B)

040 - Language, Philos	ophy and	Culture: 3 Seme	ester Credit Hrs		
ENGL 2222 Diffich Literature L		0.5	3220300	English III A,	
ENGL 2322 - British Literature I	3	0.5 or 1	3220400	English IV A	
ENGL 2222 Diffich Literature II	2	0.5	3220300	English III B,	
ENGL 2323 - British Literature II	3	0.5	3220400	English IV B	
ENGL 2327 - American Literature I	3	0.5	3220300	English III A	
ENGL 2527 - American Elterature I		0.5	3220400	English IV A	
ENGL 2229 American Literature II	3	0.5	3220300	English III B	
ENGL 2328 - American Literature II	3	0.5	3220400	English IV B	
HIST 2311 - Western Civilization I	3`	0.5	3340400	and	
HIST 2312 - Western Civilization II	3	0.5	3340400	Western Civilization II	
HIST 2321 - World Civilizations I	3				
HIST 2322 - World Civilizations II	3				
HUMA 1301 - Introduction to the Humanities I	3	1	13024400	Introduction to Humaniies	
PHIL 1301 - Introduction to Philosophy	3	0.5	03221800 or 03221810 or 03221820	Philosophy or Independent Studies of Englsh Philosophy	
SPAN 1411 - Beginning Spanish I	4	0.5 or 1	3440200	Spanish II	
SPAN 1411 - Degiiiiiiig Spanisii i	7	0.5 or 1	3440100	Spanish I (if no prior Spanish taken)	
SPAN 1412 - Beginning Spanish II	4	0.5 or 1	3440300	Spanish III	
		0.5 or 1	3440200	Spanish II (if no prior Spanish taken)	
050 - Creati	ve Arts: 3	Semester Credi	t Hrs		
ARTS 1301 - Art Appreciation	3	0.5	3500100	Art I	
	3	0.5	3500110	Art Appreciation	
ARTS 1303 - Art History Survey I	3	0.5	3500400	Magnet Art History - A	
ARTS 1304 - Art History Survey II	3	0.5	3500400 or 13500100	Magnet Art History - B or Art 1B	
DRAM 1310 - Theater Appreciation 3	3	1	3250100	Theater I, Theater Arts I	
HUMA 1315 - Fine Arts Appreciation	3				
MUSI 1306 - Music Appreciation	3	1	3155600	Music Appreciation I/Music Studies	
MUSI 1310 - American Music	3				
060 - America	n History	6 Semester Cre	dit Hrs		
HIST 1301 - United States History I	3	0.5	3340100	U.S History A	
nist 1301 - Offited States history I	3	0.5	3380002	Special Topics in Social Studies (First Time Taken)	
HIST 4202 Haller of Chance History II		0.5 or 1	3340100	U.S History B	
HIST 1302 - United States History II	3	0.5 or1	3380022	Special Topics in Social Studies (Second Time Taken)	
HIST 2301 - Texas History	3			TANAMA TITLE I GACTII	
070 - Government/F	Political So	cience: 6 Semes	ter Credit Hrs		
COVE 2205 Fodoral Coversor and /Fodoral County Name of Toxic	3	0.5	3330100	United States Govt. or Social Studies	
GOVT 2305 - Federal Government (Federal Constitution and Topics)	3	0.5	3380001	Advanced Studies	
GOVT 2306 - Texas Government (Texas Constitution and Topics)	3	0.5	3380001	Social Studies Advanced Studies	
080 - Social and Beh	avioral Sc	iences: 3 Semes	ter Credit Hrs		

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CRIJ 1301 - Introduction to Criminal Justice	3	1	13029200	Principals of Public Safety and Security
		1	13029400	Law Enforcement 2
ECON 2301 - Principles of Macroeconomics	3	0.5	3310300	Economics or Economics Advanced Studies(X Time Taken)
ECON 2302 - Principles of Microeconomics	3	0.5	3310300 or A3310100	Economics or Economics Advanced Studies(X Time Taken)
GEOG 1303 - World Regional Geography	3	0.5	3380042	World Geography A
PSYC 2301 - General Psychology	3	0.5	3350100	Psychology
SOCI 1301 - Introductory Sociology	3	0.5	3370100	Sociology
SOCI 2319 - Minority Studies I	3			
SOCI 2336 - Criminology	3			
090 - Component	Area Opt	ion: 6 Semester	Credit Hrs	
ARTS 1201 Art Appropriation	3	0.5	3500100	Art I
ARTS 1301 - Art Appreciation	3	0.5	3500110	Art Appreciation
ARTS 1303 - Art History Survey I	3	0.5	3500400	Magnet Art History - A
ARTS 1304 - Art History Survey II	3	0.5	3500400 or 13500100	Magnet Art History - B or Art 1B
BCIS 1305 - Business Computer Applications	3	1	13011400	Business Information Mgt.
DIOLANCE Dislam for Crisage Majore I	4	0.5	3010200	Biology (A) or Scientific Research & Design
BIOL 1406 - Biology for Science Majors I	4	0.5	13037200	
BIOL 1407 - Biology for Science Majors II	4	0.5	3010200	Biology (B) or Scientific Research &
		0.5	13037200	Design
BIOL 1411 - General Botany	4			
BIOL 1413 - General Zoology	4			
BIOL 2401 - Anatomy and Physiology I	4	0.5	13020600	Anatomy & Physiology
BIOL 2402 - Anatomy and Physiology II	4	0.5	13020600	Anatomy & Physiology
		0.5	13207000	Genetics
BIOL 2416 - Genetics w/ lab	4	0.5	13037220	Genetics
		0.5	13037200	Scientific Research and Design
BIOL 2420 - Microbiology for Health Science	4	0.5	13020700	Medical Microbiology
BIOL 2421 - Microbiology for Health Science II	4	0.5	13020700	Medical Microbiology
CUENA 4 405 Introductory Chamistan I	4	0.5	13037200	Chemistry (A) or Scientific Research
CHEM 1405 - Introductory Chemistry I	4	0.5	13037200	and Design I/II
CHEM 1407 Introduction to Chamistry and the University	0.5	0.5	13037200	Chemistry (B) or Scientific Research
CHEM 1407 - Introduction to Chemistry and the Human Body	0.5	0.5	3040000	and Design I/II
		0.5	3040000	
CHEM 1411 - General Chemistry I	4	0.5	13037200	Chemistry (A) or Scientific Research and Design I/II
		0.5	13037210	2.10 200.6.11/11
		0.5	3040000	
CHEM 1412 - General Chemistry II	4	0.5	13037200	Chemistry (B) or Scientific Research and Design I/II
		0.5	13037210	and besign I/II
COSC 1301 - Introduction to Computing	3	0.5	13027300	COMPUTER MAINTENANCE (B)

CRIJ 1301 - Introduction to Criminal Justice	3	1	13029200	Principals of Public Safety and Security
		1	13029400	Law Enforcement 2
DRAM 1310 - Theater Appreciation	3	1	3250100	Theater I, Theater Arts I, Theatre II
ECON 2301 - Principles of Macroeconomics	3	0.5	033103XX	Economics or Economics Advanced Studies(X Time Taken)
ECON 2302 - Principles of Microeconomics	3	0.5	033103XX	Economics or Economics Advanced Studies(X Time Taken)
	3	0.5	13014400	Introduction to the Teaching Profession
EDUC 1300 - Learning Frameworks	3	0.5	84900XXX	Career & Technical Education Local
SNCL4202 Comment to		0.5	3220300	English III B
ENGL 1302 - Composition II	3	0.5	3220400	English IV A
ENGL 2311 - Technical and Business Writing	3	0.5	3221100	Research/Technical Writing
ENCL 2222 Dritish Literature I	2	0.5	3220300	English III A,
ENGL 2322 - British Literature I	3	0.5 or 1	3220400	English IV A
51101 2022 2 111 111 111		0.5	3220300	English III B,
ENGL 2323 - British Literature II	3	0.5	3220400	English IV B
SNGL 2227 American l'Accepture l		0.5	3220300	English III A
ENGL 2327 - American Literature I	3	0.5	3220400	English IV A
		0.5	3220300	English III B
ENGL 2328 - American Literature II	3	0.5	3220400	English IV B
ENVR 1101 - Environmental Science Laboratory I	3			
ENVR 1301 - Environmental Science I	3			
GEOG 1303 - World Regional Geography	3	0.5	3380042	World Geography A
GEOL 1101 - Earth Science for Non-Science Majors I (Lab) GEOL 1301 - Earth Science for Non-Science Majors I	4	0.5 or 1	3060200	Earth and Scace Science a
		0.5 or 1	3060200	Earth and Space Science or
GEOL 1403 - Physical Geology	4		13037200	
GLOC 1403 **Hysical deology	1	0.5 or 1	13037210	Scientific Research and Design (X Time Taken)
			13037220	
		0.5 or 1	3060200	Earth and Space Science or
			13037200	
GEOL 1404 - Historical Geology	4	0.5 or 1	13037210	Scientific Research and Design (X Time Taken)
			13037220	(X Time Taken)
GOVT 2305 - Federal Government (Federal Constitution and Topics)	3	0.5	3330100	United States Govt. or Social Studies
2011 2000 Teactar dovernment (Federal constitution and Topics)	,	0.5	3380001	Advanced Studies
GOVT 2306 - Texas Government (Texas Constitution and Topics)	3	0.5	3380001	Social Studies Advanced Studies
HIGT 4202 Heited Chates History II	2	0.5 or 1	3340100	U.S History B
HIST 1302 - United States History II	3	0.5 or 1	3380022	Special Topics in Social Studies (Second Time Taken)
HIST 2301 - Texas History	3			LA SOLIM (IIIIE TAREIII

HIST 2311 - Western Civilization I	3`	0.5	3340400	Western Civilization I
HIST 2312 - Western Civilization II	3	0.5	3340400	Western Civilization II
HIST 2321 - World Civilizations I	3			
HIST 2322 - World Civilizations II	3			
HORT 1401 - Horticulture	4			
HPRS 1304 Basic Health Profession Skills	3	0.5	13020400 or 13020500	Essentials of. Medical. Terminology
HUMA 1301 - Introduction to the Humanities I	3	1	13024400	Introduction to Humaniies
HUMA 1315 - Fine Arts Appreciation	3	1	3500110	Art Appreciation
		0.5 or 1	3100600	Algebra IIB or Pre-Cal (B) or
MATH 1314 - College Algebra	3	0.5 or 1	3101100	Independent Study in Math: (X Time
		0.5 or 1	3102500	Taken)
MATH 1414 - College Algebra for STEM Majors	3	0.5 or 1	3102500	Geometry and Algebra IIB
MATH 1324 - Mathematics for Business & Social Sciences	3	0.5 or 1	13018000	Financial Mathematics
MATH 1325 - Calculus for Business and Social Sciences	3	0.5 or 1	3102500	Math Independent Study
MATH 1332 - Contemporary Mathematics/Quantitative Reasoning	3	0.5	3102500	Independent Studies in Math (X Time Taken).
MATH 1442 - Elementary Statistical Methods	4	0.5 or 1	3102500	Independent Studies in Math (X Time Taken).
MATH 2412 - Pre-Calculus Math	4	0.5 or 1	3101100	Pre-Calculus B,
ATM 2412 - PTE-Calculus Midth	4	0.5 or 1	3102500	Independent Studies in Math
MATH 2413 - Calculus I	4	0.5 or 1	3102500	Independent Studies in Math (X Time Taken).
IVIATTI 2413 - Calculus I		0.5 or 1	3101100	HS Pre Cal A
MATH 2414 - Calculus II_	4	0.5 or 1	3102500	Independent Studies in Math (X Time Taken).
		0.5 or 1	3101100	HS Pre Cal B
MUSI 1306 - Music Appreciation	3	1	3155600	Music Appreciation I/Music Studies
MUSI 1310 - American Music	3			
PHIL 1301 - Introduction to Philosophy	3	0.5	3370100	Special Topics in Social Studies
		0.5	3380022	Introduction to Philosophy
PHYS 1103 - Stars and Galaxies Lab PHYS 1303 - Stars and Galaxies	4	0.5	3060100	Astronomy
PHYS 1104 - Solar Systems Lab PHYS 1304 - Solar System	4	0.5	3060100	Astronomy
PHYS 1401 - College Physics I	4			
PHYS 1402 - College Physics II	4			
PHYS 1405 - Elementary Physics I	4			
PHYS 1407 - Elementary Physics II	4			
PHYS 2425 - University Physics I	4			
PHYS 2426 - University Physics II	4			
PSYC 1300 - PSYC - Learning Frameworks	3	0.5	3380023	Learning Frameworks
PSYC 2301 - General Psychology	3	0.5	3350100	Psychology
SOCI 1301 - Introductory Sociology	3	0.5	3370100	Sociology

SOCI 2319 - Minority Studies I	3			
SOCI 2336 - Criminology 3	3			
SPAN 1411 - Beginning Spanish I	4	0.5 or 1	3440200	Spanish II
SPAN 1411 - Deginning Spanish 1	"	0.5 or 1	3440100	Spanish I (if no prior Spanish taken)
		0.5 or 1	3440300	Spanish III
SPAN 1412 - Beginning Spanish II	4	0.5 or 1	3440200	Spanish II (if no prior Spanish taken)
SPAN-2311	3	1	3440300	Spanish III (if no prior Spanish taken)
31711 2311		1	3440400	Spanish IV
SPAN-2312	3	1	3440500	Spanish V
SPCH 1311 - Introduction to Speech Communication 3	3	0.5	3241400	Communication Application
		0.5 or 1	3240900	Public Speaking
SPCH 1315 - Public Speaking	3	1	3241400	Communication Application
		0.5 or 1	13009900	Prof. Communications
SPCH 1318 - Interpersonal Communication	3			
SPCH 1321 - Business and Professional Communication	3	0.5	3241400	Communication Application
Career	& Tech	nical Course	S	
ACNT 1303 - Introduction to Accounting I 3 credit hours.	3	1	13016600	Accounting I
ACNT 1311 - Introduction to Computerized Accounting 3 credit hours.	3	0.5	13016700	Intro to Computerized Accounting
ACNT 1313 - Computerized Accounting Applications 3 credit hours.	3			
ACNT 1329 - Payroll and Business Tax Accounting 3 credit hours.	3			
ACCT-2301	3	1	13016600	Accounting I
ACCT-2302	3	1	13016700	Accounting II
		1	13011400	Business Information Management
BCIS 1305 - Business Computer Applications 3 credit hours.	3	1	13011500	Business Information Management II
BIOL 1322 - Nutrition and Diet Therapy	3	1	13023000 or 8I455S	Food Science DC S
BIOL 2289 - Research Methods in Biology (Academic Cooperative) 3 credit hours	2	1	13037210 or 13037200	Scientific Research and Design
BIOL 2389 - Research Methods in Biology (Academic Cooperative) 3 credit hours	3	1	13037210 or 13037200	Scientific Research and Design
BMGT 1341 - Business Ethics 3 credit hours.	3	0.5	13011700	Business Law
BMGT 2303 - Problem Solving and Decision Making 3 credit hours. 1	3			
BMGT 2309 - Leadership 3 credit hours.	3			
BUSI 1301 - Business Principles 3 credit hours. (FY)	3	0.5	1301200	Business Management
BUSI 1307	3	0.5	13018000	Financial Mathematics
CETT 1409	4			Digital Electronics
COSC 1301	3	0.5	13027300	Computer Maintenance (B)
COSC-1436	4	0.5	3580200	Computer Science I
COSC-1437	4	0.5	3580300	Computer Science II

COSC-2336	3	0.5	3580350	Computer Science III
CMDR 1300 - Workplace Dispute Resolution 3 credit hours.	3			Manufacturing Engineering Technology II
CNBT 2304	3			Manufacturing Engineering Technology II
		1	13029200	Principals of Public Safety and Security
CRIJ 1301 - Introduction to Criminal Justice	3	1	13029400	Law Enforcement 2
CRIJ-2328	3	1	13029700	Correctional Services
CDU 4340	2	1	13029300	Law Enforcement 1
CRIJ 1310	3	1	13029400	Law Enforcement 2
CRIJ-1306	3	1	13029600	Court Systems and Practices
DFTG 1302	3	1	13036500	Engineering Design & Presentation II
DFTG 1305	3	0.5	3380001	SS Advanced Studies Sem A
DFTG 1309 - Basic Computer-Aided Drafting 3 credit hours.				
DFTG 1317	3	1	13004600	Architectural Design 1
DFTG 1330 - Civil Drafting I 3 credit hours.	3			
DFTG 2319 - Intermediate Computer-Aided Drafting 3 credit hours.	3	1	13036600	Engineering Design & Presentation II
DFTG 2328	3	2	13004700	Architectural Design II
DFTG 2330	3	0		Local Credit
DFTG 2334	3			Interior Design I
DFTG 2335 - Advanced Technologies in Mechanical Design and Drafting 3 credit hours.	3			Principals of Manufaturing
DFTG 2338	3	0		Scientific Research and Design
DFTG 2340 - Solid Modeling/Design 3 credit hours.	3	1	13037300	Engineering Design & Problem Solving
DFTG 2347	3			Interior Design II
DFTG 2380	3	0		Local Credit
			13020510	
EMSP-1501	5	2	N1303015	
			13020500	Practicum EMT
EMSP-1160	1	0.5	033103XX	
ENGT 1409	4			Digital Electronics
ENGT 2307	3			Manufacturing Engineering Technology II
ENGT 2310	3			Manufacturing Engineering Technology I
ENGR 1201	3	0.5	13036200	Principles of Engineering
ENGR 1304	3	0.5	13037300	Independent MATH Credit
ENGR 2304 Programming to Engineers	4	0.5	N1303772	Engineering Applications of Computer Science
ENGR 2401 Engineering Mechanics Statistics	4	0.5	13036700	Engineering Mathematics
ENGR 2406 Intro to Digital Systems	4	0.5	13037600	Digital Systems
HITT 1305 - Medical Terminology I 3 credit hours.	3	1	13020300	Medical Terminology
HRPO 1311 - Human Relations 3 credit hours.				

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ITSC 1305	3	0.5	13027300	Computer Maintenance (A)
ITSW 1301	3	1	13012205	Practicum in Business Management
ITSW 1304 - Introduction to Spreadsheets 3 credit hours.	3			Practicum in Business Management
ITSW 1305	3	1	13012210	Practicum in Business Management
ITSW 1310	3	1	13012215	Practicum in Business Management
MDCA 1017	1	1	13020500	Practicum of Health Science
MRKG 1301 - Customer Relationship Management 3 credit hours.	3	0.5	13011900	Human Resource Management
PHRA 1001		1	13020500	Practicum of Health Science
PLAB 1023		2	13020950	Pharmacology
POFI 1349 - Spreadsheets 3 credit hours. or				J.
POFM 1317 - Medical Administrative Support 3 credit hours.	3	0.5	13020960	Health Informatics
Poft 1301	3	0.5	13011300	Business English
POFT 1313 - Professional Workforce Preparation 3 credit hours.	3	0.5	13011300	Dusiness English
POFT 1329 - Beginning Keyboarding 3 credit hours.				Touch System Data Entry
	3	0.5	13011300	Touch System Data Entry
POFT 1329 - Beginning Keyboarding 3 credit hours.	3	0.5	13011300	Touch System Data Entry
POFT 2312 - Business Correspondence and Communication 3 credit hours. 2				
SAE 1040		1	13020500	Practicum of Health Science
SRVY 1301 - Introduction to Surveying 3 credit hours.	3	0		Local Credit
SRVY 1313 - Plane Surveying 3 credit hours.	3	1	3102500	Independent Study in Mathematics
Continuing Educatio	n Certif	ication Prepa	aration Courses	
	Clock			
PHRA 1001 - Pharmacy Technician	Hours 200	20.0		
PHRA 1060 - Pharmacy Externship	48	4.0		
MDCA 1017- Clinical Medical Assistant	140	14.0		
PLAB 1023 - Phlebotomy Technician	90	9.0		
DSAE 1040 Electrocardiography (EKG) Technician	84	8.4		
CompTIA IT Fundamentals	40	4.0		
CompTIA A+	80	8.0		
		ical Certificat		
		evel I Certificate		
		ek Classes		
ACNT 1311 - Introduction to Computerized Accounting 3 credit hours.	3	0.5	13016700	Intro to Computerized Accounting
BUSI 1301 - Business Principles 3 credit hours. (FY)	3	0.5	1301200	Business Management
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2	nd 8-We	ek Classes		
ACNT 1303 - Introduction to Accounting I 3 credit hours.	3	1	13016600	Accounting I
BMGT 1341 - Business Ethics 3 credit hours.	3	0.5	13011700	Business Law
	Total Ho	ours: 12		
First	Year Spr	ing Semester		
	1st 8-Wee	ek Classes		
ACNT 1329 - Payroll and Business Tax Accounting 3 credit hours.	3			
POFI 1349 - Spreadsheets 3 credit hours. or	3			
ITSW 1304 - Introduction to Spreadsheets 3 credit hours.	3			
		ek Classes		
ACNT 1313 - Computerized Accounting Applications 3 credit hours.	3	la ationa 2 and dit has		
Choose tro		lective- 3 credit hou	ırs	
	Total Ho			
	1st 8-Wee			
Choose from		Elective- 3 credit ho	urs	
		Elective- 3 credit ho		
5.70000 11011	Total H			
To		ion Hours: 30		
Medical Office Tec	hnology S	Support - Level 1	. Certificate	
	Fall Ser			
	1st 8-Wee	ek Classes		
POFT 1329 - Beginning Keyboarding 3 credit hours.	3	0.5	13011300	Touch System Data Entry
MRKG 1301 - Customer Relationship Management 3 credit hours.	3	0.5	13011900	Human Resource Management
ITSC 1301 - Introduction to Computers 3 credit hours.				
2	nd 8-We	ek Classes		
POFT 2312 - Business Correspondence and Communication 3 credit hours.	3			
POFM 1317 - Medical Administrative Support 3 credit hours.	3	0.5	13020960	Health Informatics
Total S		Credit Hours: 15		
	Spring So			
	1st 8-Wee	ek Classes	Т	T
HITT 1305 - Medical Terminology I 3 credit hours.	3	1	13020300	Medical Terminology
BCIS 1305 - Business Computer Applications 3 credit hours.	3	1	13011400	Business Information Management
dela 1303 Business compater Applications a credit nours.		1	13011500	Business Information Management II
		ek Classes		
POFT 1313 - Professional Workforce Preparation 3 credit hours.	3	Lastines 2 mails t		
		lectives - 3 credit ho	ours	
Grand Total Semester Credit Hours: 27				
Business - Inter	personal	Skills Certificate	Level 1	
		II Semester		
1st 8-Week Classes				
MRKG 1301 - Customer Relationship Management 3 credit hours.	3	0.5	13011900	Human Resource Management
		ek Classes		
BMGT 2303 - Problem Solving and Decision Making 3 credit hours. 1	3 Total II	0.1110.6		
	Total H	ours: 6 ing Semester		

		k Classes			
HRPO 1311 - Human Relations 3 credit hours.	3				
21	nd 8-Wee	k Classes			
POFT 1313 - Professional Workforce Preparation 3 credit hours.	3				
	Total H				
		all Semester			
1	st 8-Wee	k Classes			
BMGT 1301 - Supervision 3 credit hours.					
	nd 8-Wee	k Classes			
POFT 2312 - Business Correspondence and Communication 3 credit	3				
	Total H				
		ring Semester			
		k Classes			
CMDR 1300 - Workplace Dispute Resolution 3 credit hours.	3				
	nd 8-Wee	k Classes			
BMGT 2309 - Leadership 3 credit hours.	3				
	Total H				
Total	Graduat	ion Hours: 24			
NICIAL Duesting and Design	Engineer	ing Tocknology	Lovel 1 Cortificate		
NEW Drafting and Design	First Ye		Level 1 Certificate		
	1st 8-v	veeks			
TECM-1349 Technical Math or MATH 1314 College Algebra 1or MATH 2412	3 or 4				
Pre-CAL 12					
DFTG 1309 - Basic Computer-Aided Drafting 3 credit hours.	3				
DFTG 2340 - Solid Modeling and Design	3				
	2nd 8-	weeks	I	T	
DFTG 2319 - Intermediate Computer-Aided Drafting 3 credit hours.	3				
DFTG 1305 - Introduction to Technical Drawing or ENGR 1304 Engineering	3				
Design Graphics 2		s: 15 or 16			
	tui iioui.	3. 13 OI 10			
NEW Drafting and Design	Enginoor	ing Tochnology	Loyal 1 Cartificata		
NEW Draiting and Design	First Ye		Level 1 Certificate		
	1st 8-v	veeks	Т		
DFTG 1309 - Basic Computer-Aided Drafting 3 credit hours.	3		13032900	Manufacturing Engineering Technology 1	
SRVY 1301 - Introduction to Surveying 3 credit hours.	3		13032300		
SKV1 1301 - Introduction to Surveying 3 credit hours.	2nd 8-v	wooks			
	ZIIU 0-1	weeks	I	Г	
DFTG 2319 - Intermediate Computer-Aided Drafting 3 credit hours.	3		13032900	Manufacturing Engineering Technology 1	
SRVY 1313 - Plane Surveying 3 credit hours.	3		13332303		
SAVE 1919 France Surveying 9 credit flours.	Total Ho	ure: 12			
	First Yea				
	1st 8-v	veeks			
DFTG 1305 - Introduction to Technical Drawing 3 credit hours.	3		13036200	Principles of Applied Engineering	
DFTG 1330 - Civil Drafting I 3 credit hours.	3				
STITE 1550 CIVIL DIGITALISE TO CICCIT HOURS.					
2nd 8-weeks					
DFTG 2340 - Solid Modeling/Design 3 credit hours.	3		13036200	Principles of Applied Engineering	
DFTG 2335 - Advanced Technologies in Mechanical Design and					
Drafting 3 credit hours.	3				
	Total Ho	ours: 12			
Total	Graduat	ion Hours: 24			
AIEIAI	Level 1	Certificates			
INEVV	revel 1	Certificates			

Flectrical A	Electrical Assistant, Level 1 Certificate					
Licetical		mester	100			
		Week				
TECM- 1349 Technical Math or MATH 1314 College Algebra or MATH 2412	1300	- Veck				
Pre-CAL 1	3					
INMT 1305 Introduction to Industrial Maintenance	3					
	2nd 8 \	Neeks;				
ELPT- 1357 Industrial Wiring	3	<u> </u>				
DFTG 1305 - Introduction to Technical Drawing or ENGR 1304 Engineering						
Design Graphics 2	3					
CETT- 1409 AC/DC Circuits or ENGT 1409 AC/DC3	4					
(Level 1 Certificate Electrical Assistant ) Total SCH						
Se	emester Cre	edit Hours 16				
<b>NEW</b> Electromechanical Engineering Techn	ician - Lev	vel 1 (includes the	ELECTRICAL ASSISTANT	Certificate)		
		Level 1 Certificat				
	1st Ser	mester				
		Week				
TECM- 1349 Technical Math or MATH 1314 College Algebra or MATH 2412			10000000			
Pre-CAL 1	3		13036500	Principles of Applied Engineering		
			13032900	Manufacturing Engineering		
INMT 1305 Introduction to Industrial Maintenance	3		13032300	Technology 1		
	2nd 8 \	Weeks;				
ELPT- 1357 Industrial Wiring	3		13032950	Manufacturing Engineering Technology II		
DFTG 1305 - Introduction to Technical Drawing or ENGR 1304 Engineering Design Graphics 2	3		13036200	Principles of Applied Engineering I		
CETT- 1409 AC/DC Circuits or ENGT 1409 AC/DC3	4		13036200	Principles of Applied Engineering I		
(Level 1 Certif	icate Electr	rical Assistant ) Total	SCH			
Se	emester Cre	edit Hours 16				
	2nd Se	mester				
	1st 8 \	Weeks				
ELMT-1301 Programmable Logic Controllers	3		13037400 (2 cr)	Practicum in STEM		
OSHT 1391 Special Topics in Occupational Safety and Health			42022000	Manufacturing Engineering		
Technology/Technician	3		13032900	Technology 1		
	2nd 8	Weeks				
INMT-1417 Industrial Automation	4		13037400 (2 cr)	Practicum in STEM		
ELMT-1305 Basic Fluid Power	3					
	Tota	I SCH				
Se	emester Cre	edit Hours 13				
	3rd Sei	mester				
	1st 8 \	Weeks				
INMT- 2303 Pumps, Compressors and Mechanical Drives	3					
ELMT-2441 Electromechanical Systems	4					
	2nd 8	Weeks				
INMT- 2345 Industrial Trouble Shooting	3					
	Tota	I SCH				
Semester Credit Hours 10						
Level 1 Certificate Electrical Assistant Total SCH 39						
Level I Certific		Constant Total St				
ARCHITECTURAL CADD & CONSTRUC	TION ENG	INFERING TECHNI	OLOGY LEVEL 1 CERTIFIC	CATE		
ARCHITECTORAL CADO & CONSTRUC			OLOGI LEVEL I CENTIFIC	J. 1. 2		
FIRST SEMESTER						

	1st 8 \	Mook							
Pre-CAL 12	3	l							
DFTG 1309 - Basic Computer-Aided Drafting	3								
	3								
DFTG 2340 - Solid Modeling and Design		Manka							
2nd 8 Weeks									
DFTG- 2319 - Intermediate Computer-Aided Drafting DFTG 1305 - Introduction to Technical Drawing or ENGR 1304 Engineering	3								
Design Graphics 2	3								
	SECOND S	EMESTER							
1st 8 Weeks									
OSHT-1391 Special Topics in Occupational Safety and Health									
Technology/Technician	3								
DFTG- 1317 Architectural Drafting Residential	3								
	2nd 8 \	Weeks							
CNBT-1316 Construction Technology 1	3								
DFTG- 2328 Architectural Drafting Commercial	3								
	THIRD SE	MESTER							
	4 - 1 0	Marka							
	1st 8 V	veeks	Ι						
CNBT-1311 Construction Materials or ENGT-2307 Engineering Materials I1	3								
	2nd 8 \								
SRVY-1341 Land Surveying	3								
DFTG 2331 Advanced Technologies in Architectural Design and Drafting	3								
Di 10 2331 Advanced Technologies III Architectural Design and Diarting	TOTAL CER	DTIEICATE							
	3!	9							
AUTHA	A : -	f C							
		te of Science							
		ociate of Science	ce						
Firs	t Year Fa	II Semester							
1	lst 8-Wee	k Classes							
KINE 1164 - Introduction to Physical Fitness & Wellness 1 credit	1	1	PE500052	Kinesiology					
	_	0.5	3220300	English III A					
ENGL 1301 - Composition I	3	0.5	3220400	English IV A					
BIOL 2401 - Anatomy and Physiology I	4	0.5	13020600	Anatomy & Physiology					
2	nd 8-Wee	ek Classes							
ENGL 1202 Composition II	2	0.5	3220300	English III B					
ENGL 1302 - Composition II	3	0.5	3220400	English IV A, English IV B					
BIOL 2402 - Anatomy and Physiology II	4	0.5	13020600	Anatomy & Physiology					
Sem	ester Cre	dit Hours: 15							
First Year Spring Semester									
7.1.00	rear opin								
		k Classes							
		k Classes							
1	lst 8-Wee	k Classes	3100600						
1	lst 8-Wee		3100600 3100600						
1	lst 8-Wee	0.5		Algebra IIB or Pre-Cal (B) or					
1	lst 8-Wee	0.5	3100600	Algebra IIB or Pre-Cal (B) or Independent Study in Math: (X Time					
KINE 2356 - Care and Prevention of Athletic Injuries 3 credit hours.	st 8-Wee	0.5 1 0.5 1	3100600 3101100 3101100						
KINE 2356 - Care and Prevention of Athletic Injuries 3 credit hours.	st 8-Wee	0.5 1 0.5	3100600 3101100	Independent Study in Math: (X Time					
KINE 2356 - Care and Prevention of Athletic Injuries 3 credit hours.	st 8-Wee	0.5 1 0.5 1	3100600 3101100 3101100	Independent Study in Math: (X Time					
KINE 2356 - Care and Prevention of Athletic Injuries 3 credit hours.	st 8-Wee	0.5 1 0.5 1 0.5	3100600 3101100 3101100 0310250X	Independent Study in Math: (X Time					

		0.5 or 1	3102500	Independent Studies in Math
		0.5 or 1	0310250X	Independent Studies in Math
MATH 2413 - Calculus I	4			(X Time Taken).
	2nd 0 Mos	0.5 or 1	3101100	HS Pre Cal A
	2nd 8-Wee	ek Classes	l .	
Social/Behavioral Science Core 3 credit hours (FV)	2			
KINE 1304 - Personal/Community Health 3 credit hours. OR	3			
KINE 1338 - Concepts of Physical Fitness 3 credit hours.	3	•		
Se	mester Cre	dit Hours:12		
UICT 4204 Heibert Chebert History		0.5	3340100	U.S History A
HIST 1301 - United States History I	3	0.5	3380002	Special Topics in Social Studies (First Time Taken)
Se	emester Cro	edit Hours 3		(First Time Taken)
<del>`</del>	Second \			
	16-Weel			
		0.5	3040000	
CHEM 1411 - General Chemistry I	4	0.5	13037200	Chemistry (A) or Scientific Research
		0.5	13037210	and Design I/II
	1st 8-Wee			<b>-</b>
Language, Philosophy, Culture (FY) 3 credit hours	3			
BIOL 1322 - Nutrition & Diet Therapy 3 credit hours. OR	3			
SOCI 2340 - Drug Use and Abuse 3 credit hours.	3			
30Ct 2340 - Drug ose and Abuse 3 credit flours.	2nd 8-Wee	k Classes		
Fine Arts Core <b>3 credit hours</b>	3	ER Classes		
		ldit Hours: 13		
361	Second Ye			
	16-Week			
	10 11 11	0.5	3040000	
CHEM 1412 - General Chemistry II	4	0.5	13037200	Chemistry (B) or Scientific Research and Design I/II
CHEW 1412 - General Chemistry III		0.5	13037210	
	1st 8-Wee		13037210	
KINE 1306 - First Aid 3 credit hours. OR	3	. Classes		
KINE 1301 - Foundations of Kinesiology 3 credit hours.	3			
THE 1901 TOURISHING OF MINESTONING TO CHARLES OF THE STATE OF THE STAT			3330100	United States Govt. or Social Studies
GOVT 2305 - Federal Government (Federal Constitution and Topics)	3	0.5	3380001	Advanced Studies
	2nd 8-Wee	ek Classes	3300001	
KINE 11– Physical Education <b>1 credit hour</b>	1	l		
				<u> </u>
GOVT 2306 - Texas Government (Texas Constitution and Topics)	3	0.5	3380001	Social Studies Advanced Studies
		dit Hours 14		
	Second year	r Summer		
		0.5 or 1	3340100	U.S History B
HIST 1302 - United States History II	3	0.5 or 1	3380022	Special Topics in Social Studies (Second Time Taken)
Se	emester Cr	edit Hours 3		
Grand To	tal Semest	er Credit Hours:	60	
NE	W Assoc	iate of Arts		
		sociate of Arts		
		II Semester		
	1st 8-Wee			
	1000 000	0.5	3220300	English III A
FNGI 1301 - Composition I	3	0.5	3220300	FUBIOU III A

LIVE 1301 Composition (	3	0.5	3220400	English IV A				
KINE 1304 - Personal/Community Health 3 credit hours. 1	3							
KINE 1164 - Introduction to Physical Fitness & Wellness 1 credit hours.	1							
	2nd 8-Wee	ek Classes						
Math Core 3 credit hours.	3							
ENGL 1202 Composition II	3	0.5	3220300	English III B				
ENGL 1302 - Composition II	3	0.5	3220400	English IV A, English IV B				
Sem	ester Cre	dit Hours: 13						
First Year Spring Semester								
	16 Week	Classes						
KINE 1112 - Jogging/Walking/Fitness 1 credit hours. OR	1							
KINE 1113 - Weight Training I 1 credit hours.	1	k Classes						
	1st 8-Wee	k Classes	<u> </u>	I				
BIOL 1322 - Nutrition & Diet Therapy 3 credit hours	3							
KINE 1301 - Foundations of Kinesiology 3 credit hours.		Lek Classes						
Language, Philosophy or Culture Core 3 credit hours								
Soc/Beh Science Core_ 3 credit hours	3							
	nester Cre	dit Hours: 13						
	First Year							
		0.5	3340100	U.S History A				
HIST 1301 - United States History I	3	0.5	3380002	Special Topics in Social Studies (First Time Taken)				
		0.5 or 1	3340100	U.S History B				
HIST 1302 - United States History II	3	0.5 or 1	3380022	Special Topics in Social Studies (Second Time Taken)				
Sei	mester Cro	edit Hours 6						
Second Year Fall								
	1st 8-Wee	k Classes						
KINE 1306 - First Aid 3 credit hours. OR	3							
<u>Life/Physical Science Core</u> 3 credit hours	3							
	1	ek Classes		<u> </u>				
Life/Physical Science Core 3 credit hours	3							
<u>SPCH 1311</u> OR <u>SPCH 1315</u> OR <u>SPCH 1321</u> OR <u>SPCH 1318</u> <b>3 credit hours</b>		dit Hours: 12						
	Second Ye							
	16-Week							
KINE 2112 - Advanced Jogging/Walking/Fitness 1 credit hours	1							
KINE 1114 - Weight Training II 1 credit hours	1							
	1st 8-Wee	k Classes						
GOVT 2305 - Federal Government (Federal Constitution and Topics)	3	0.5	3330100	United States Govt. or Social Studies  Advanced Studies				
PSYC 2314 OR SOCI 2340 OR KINE 2356 3 credit hours	3		3380001	Advanced Studies				
		ek Classes						
GOVT 2306 - Texas Government (Texas Constitution and Topics)	3	0.5	3380001	Social Studies Advanced Studies				
KINE 1338 - Concepts of Physical Fitness 3 credit hours		dit Hours 13						
		r Summer						
Creative Arts Core 3 credit hours	3	Janimer						
		edit Hours 3						
Grand Total Semester Credit Hours: 60								