

QUALIFYING CREDENTIALS BY COURSE/PROGRAM					
Subject Field	COURSE	NUMBER	TITLE	Course Type	QUALIFYING CREDENTIALS
ACCOUNTING	ACCT	2401	Prin. Of Financial Acct.	Transfer	Master's degree in Accounting OR Master's degree with 18 graduate hours in accounting
	ACCT	2402	Prin. Of Managerial Acct.		
	ACNT	1303	Intro. To Accounting I	Workforce	Masters degree in Accounting OR Masters degree with 18 graduate hours in accounting, Bachelors Degree with 12 hours of undergraduate course work in Accounting and one year, non-teaching related work experience or Texas Teaching Certification in Office Occupations OR Associate degree in Accounting, with three years non-teaching related work experience, certifications or evidence of proficiency.
	ACNT	1304	Intro. To Accounting II		
	ACNT	1329	Payroll/Business Tax Acct.		
	ACNT	1331	Federal Income Tax: Ind.		
	ACNT	1368	Practicum Accounting		
	ACNT	1411	Intro Computerized Acct.		
	ACNT	2302	Accounting Capstone		
ACNT	2409	Cost Accounting			
AGRICULTURE	AGRI	1131	Intro to Agriculture Industry	Transfer	Masters Degree in Agriculture OR Masters Degree and 18 graduate hours in Agriculture
	AGRI	1307	Agronomy		
	AGRI	1315	Horticulture		
	AGRI	2403	Agricultural Construction		
	AGRI	1319	Animal Science	Transfer	Masters Degree in Agriculture OR Masters Degree and 18 graduate hours in Agriculture OR DVM
	AGRI	2301	Agricultural Power Units	Transfer	Masters Degree in Agriculture OR Masters Degree and 18 graduate hours in Agriculture
	AGRI	2317	Agricultural Economics		
	AGRI	2321	Livestock Evaluation	Transfer	Masters Degree in Agriculture OR Masters Degree and 18 graduate hours in Agriculture OR DVM
AG MECHANIZATION	AGME	1207	Ag Equip. Skills & Tools	Workforce	Masters Degree in Industrial Education or related field OR Masters Degree in Vocational Education OR Masters Degree with 18 hours in Industrial Education or related field OR Bachelors Degree in Industrial Education or related field OR Associate degree in Diesel Mechanics or related field and three years of related, non-teaching work experience OR Industry recognized certifications, evidence of proficiency and five years of appropriate, non-teaching work experience.
	AGME	1209	Equipment Repair		
	AGME	1353	Harvesting Equipment		
	DEMR	1225	Small Air-Cooled Engines		
	DEMR	1323	Heating,Vent.& AC (HVAC) Troubleshoot		
	DEMR	1391	Special Topics (J.D. Info. Systems)		
	DEMR	1391	Special Topics (J.D. Harvesting Equip. II)		
	DEMR	1391	Special Topics (Agri.Mgmt Solutions)		
	DEMR	1405	Basic Electrical Systems		
	DEMR	1406	Diesel Engine I		
	DEMR	1416	Basic Hydraulics		

	DEMR	1421	Power Train I		
	DEMR	1449	Diesel Engine II		
	DEMR	1466	Practicum - Diesel Eng. Mech/Repairer		
	DEMR	2335	Advanced Hydraulics		
	DEMR	1166,2166	Practicum-Diesel Eng.Mech.Repairer		
	SMER	1291	Small Engine Mechanic & Repair	Workforce	Masters Degree in Industrial Education or related field OR Masters Degree with 18 hours in Industrial Education or related field OR
	SMER	1391	Small Engine Mechanic & Repair - Special Topics		Bachelors Degree in Industrial Education or related field OR
	SMER	1466	Small Mechanical Mechanic & Repair, Practicum 1		Associate degree in Diesel Mechanics or related field and three years of related, non-teaching work experience (OR Industry recognized certifications, evidence of proficiency and five years of related, non-teaching work experience.)
	SMER	2337	Advanced Equipment Service		
	SMER	1166 , 2166	Small Mechanical Mechanic & Repair, Practicum 1		
ART	ARTS	1301	Art Appreciation	Transfer	Masters in Art or Studio Art or Fine Art OR Masters degree with 18 graduate hours in art
	ARTS	1303	Art History I		
	ARTS	1304	Art History II		
	ARTS	1311	Design I	Transfer	MFA or MA in Studio Art (Painting, Sculpture, Printmaking, Photography and Ceramics) OR Masters degree in 18 graduate hours in studio art
	ARTS	1312	Design II		
	ARTS	1316	Drawing I		
	ARTS	1317	Drawing II		
	ARTS	2316	Painting I		
	ARTS	2317	Painting II		
	ARTS	2326	Sculpture I		
	ARTS	2346	Ceramics I		
	ARTS	2347	Ceramics II		
	ARTS	2356	Photography I		
	ARTS	2357	Photography II		
	ARTS	2471	COOP Education I		
BIOLOGY	BIOL	1322	Nutrition & Diet Therapy	Transfer	Masters degree in Nutrition or Biology OR Masters degree with 18 hours in Biology or Nutrition
	BIOL	1406	General Biology I for Majors		Masters degree with 18 hours in biology OR Masters degree in Biology, Biological Sciences, Anatomy or Physiology, Biochemistry, Bioengineering, Biomedical Science, Botany, Aquatic Biology, Environmental Biology, Integrative Biology, Marine Biology, Medical Sciences, Microbiology, Cellular and Molecular Biology, Neuroanatomy, Neuroscience, Genetics or Zoology
	BIOL	1407	General Biology II for Majors		
	BIOL	1408	General Biology I for Non-Majors		

	BIOL	1409	General Biology II for Non-Majors		and molecular biology, neuroanatomy, neuroscience, genetics or zoology OR Masters degree with 18 graduate hours in any of these disciplines with course titles related to Anatomy and Physiology. Bachelors degree in any of these fields or EDUC degree with specialization in these fields, OR Texas Teacher Certification in Biology. To teach labs: Bachelors in Biology or 18 undergraduate hours in any of these fields OR Texas Teaching Certificate in Biology
	BIOL	2406	Environmental Bio		
	BIOL	2401	Anatomy & Phys I		Masters degree in Anatomy or Physiology OR Masters degree in Biology, Biological Sciences, Biochemistry, Bioengineering, Biomedical Science, Integrative Biology, Marine biology, Microbiology, Cellular and Molecular Biology, Neuroanatomy, Neuroscience, Genetics or Zoology with course hours or demonstrated experience in Anatomy and Physiology OR Masters degree with 18 graduate hours in any of these disciplines with course hours or demonstrated experience in Anatomy and Physiology.
	BIOL	2402	Anatomy & Phys II		
	BIOL	2404	Intro to Anatomy & Phys		
	BIOL	2420 , 2421	Microbiology		Masters degree in Microbiology OR Masters degree in Anatomy and Physiology, Biology, Biological Sciences, Biochemistry, Bioengineering, Biomedical Science, Integrative Biology, Marine biology, Cellular and Molecular Biology, Neuroanatomy, Neuroscience, Genetics or Zoology with course hours or demonstrated experience in Microbiology OR Masters degree with 18 graduate hours in any of these disciplines with course hours or demonstrated experience in Microbiology.
BUSINESS MANAGEMENT	BMGT	1301	Supervision	Workforce	Masters in Business Administration or related field. Bachelors degree in Business Administration, Human Resources or Management and three years non-teaching related work experience OR Associate degree in one of these areas and five years non-teaching related work experience
	BMGT	1327	Business Management		
	BMGT	1303	Principles of Management		
	BMGT	1331	Production and Operations Management		
	BMGT	1368	Practicum-Bus. Adm & Mgmt. General		
	BMGT	1369	Practicum-Bus. Adm & Mgmt. General		
	BMGT	1391	Special Topics in Bus. Adm. & Mgmt.		
	BMGT	2309	Leadership		
	BMGT	2311	Management of Change		
	BMGT	2368	Practicum - Bus. Adm./Mgmt. General		
	BMGT	2488	Internship I - Mgmt Training I		
	BUSG	2309	Small Business Management		
	BUSG	2366	Practicum-Bus., General		
	BUSG	2367	Practicum-Bus., General		
	BUSI	1301	Business Principles	Transfer	Masters in Business Administration or related field OR Masters plus 18 graduate hours in Business

	BUSI	1307	Personal Finance		graduate hours in Business		
	BUSI	2301	Business Law	Transfer	Masters degree with 18 hours of Business Administration OR JD		
	HRPO	2301	Human Resources Management	Workforce	Masters in Business Administration or related field. Bachelors degree in Business, Business Administration, Human Resources or Management and three years non-teaching related work experience OR Associate degree in one of these areas and five years non-teaching related work experience		
	HRPO	2307	Organizational Behavior				
	IBUS	1354	International Marketing Management				
	MRKG	1301	Customer Relations				
	MRKG	1311	Principles of Marketing				
BUSINESS INFORMATION TECHNOLOGY	HITT	1305	Medical Terminology I	Workforce	Masters in Business Administration or related field, OR Bachelors of Business Administration; Medical Records Administration, Health Information Management or related field OR Associate degree in Health Information Technology or Business Information Technology or related field and 3 years non-teaching related work experience.		
	HPRS	2321	Medical Law/Ethics for Health Care Profession.				
	MRMT	1307	Medical Transcription I				
	POFI	1301	Computer Applications I				
	POFI	1341	Computer Applications II				
	POFT	1127	Intro. To Keyboarding				
	POFT	1301	Business English				
	POFT	1313	Professional Workforce				
	POFT	2203	Speed & Accuracy Building				
	POFT	2312	Business Corresp. & Communication				
	POFI	2401	Word Processing I				
	POFI	2431	Desktop Publishing for the Office				
	POFL	1305	Legal Terminology				
	POFM	1317	Medical Administrative Procedures				
	POFT	1325	Business Math & Machine Applications				
	POFT	1329	Keyboarding & Document Processing				
	POFT	2431	Administrative Systems (Capstone)				
		POFM	1300	Medical Coding		Workforce	Associate degree in Health Information Technology or Business Information Technology or related field and 3 years non-teaching related work experience OR Certified Professional Coder and 5 years non-teaching work experience.
		HITT	2346	Advanced Medical Coding			
		MDCA	1302	Human Disease/Pathophysiology	Workforce	Bachelors Degree in Biology OR Associative Degree in a Health Profession field, OR Current Licensure in the state of Texas as a Health Professional.	
CHEMISTRY	CHEM	1405	Intro Chem II	Transfer	Masters degree in Chemistry or Biochemistry OR Masters degree with 18 graduate hours in chemistry. To Teach Labs :Bachelor degree in one of these fields or 18 undergraduate hours in these fields or EDUC degree with		
	CHEM	1407	Intro Chem II				

	CHEM	1411	General Chem I		specialization in one of these fields OR Texas Teacher Certification in Chemistry.
	CHEM	1412	General Chem II		
	CHEM	2423	Organic Chem I		
	CHEM	2425	Organic Chem II		
CHILD DEVELOPMENT	CDEC	1303	Family & the Community	Workforce	Masters degree in Child Development, Early Childhood, or Masters degree with 18 graduate hours in these disciplines Bachelors degree in Child Development, Early Childhood, Development and Family Studies, Interdisciplinary Academics, Elementary Education or Family and Consumer Sciences Education; Home Economics; Human Sciences with three years of related work experience OR Associate Degree in Child Development with five years of related work experience.
	CDEC	1311	Intro to Early Childhood Education		
	CDEC	1318	Nutrition, Health & Safety		
	CDEC	1354	Child Growth & Development		
	CDEC	1319	Child Guidance		
	CDEC	1321	The Infant & Toddler		
	CDEC	1359	Children with Special Needs		
	CDEC	1364	Practicum in Child Development I		
	CDEC	1365	Practicum in Child Development II		
	CDEC	1413	Curriculum Res. for Early Childhood Prog.		
	CDEC	1456	Emergent Literacy for Early Childhood		
	CDEC	1457	Math & Science for Early Childhood		
	CDEC	1458	Creative Arts for Early Childhood		
	CDEC	2326	Administration of Programs for Children I		
	CDEC	2407	Math and Science For Early Childhood		
	CDEC	2341	The School Age Child		
MEXIA STATE SUPPORTED LIVING CENTER	CDEC	1327	RT5 Intro. To Active Treatment		Masters degree in Child Development, Early Childhood, or Masters degree with 18 graduate hours in these disciplines Bachelors degree in Child Development, Early Childhood , Interdisciplinary Academics, Elementary Education or Family and Consumer Sciences Education; Home Economics; Human Sciences with three years of related work experience OR Associate Degree in Child Development with five years of related work experience.
	CDEC	2464	Mentoring for Mental Retardation Workers		
	CDEC	1354	Child Growth & Development		
	CDEC	1359	Children with Special Needs		
	CDEC	1358	RT13 Learning Activities		
	CDEC	1371	Dormitory Administration		
	CDEC	1372	Interdisciplinary Team Process		
	CDEC	1395	Special Topics in Early Childhood Provider		
	CDEC	2467	Practicum in Child Dev. & Early Childhood		
	CDEC	1419	RT2 Intro to Training and Documentation		

	PMHS	1301	Pre-Service Training		
	SCWK	2331	Abnormal Behavior		
	SCWK	1321	Orientation to Social Services/Pre-Services Training		
COMPUTER SCIENCE	COSC	1309	Logic & Design	Transfer	Masters degree in Computer Science, Computer Information Systems, Computer Information Technology, Computer Engineering, Computer Education and Cognitive Systems (CECS) or Computer-Based Information Systems (e.g., management, decision, data-processing) OR Masters degree with 18 graduate hours in these disciplines
	COSC	1401	Intro to Computing		
	COSC	1436	Programming Fundamentals I		
	COSC	1437	Programming Fundamentals II		
	INEW	2438	Advanced Java Programming	Workforce	Masters degree in Computer Science, Computer Information Systems, Computer Information Technology, Computer Education, Computer Engineering or Computer Based Information Systems OR Masters degree with 18 graduate hours in these disciplines OR Bachelors degree in Computer Science, Computer Information Systems, Computer Information Technology, Computer Software Engineering, Network Security or Computer-Based Information Systems (e.g. management, decision, data-processing) and three years non-teaching related work experience OR Associate degree in one of these areas and five years non-teaching related work experience
	ITSC	1307	Unix Operating System I		
	ITSE	1311	Beginning Web Programming		
	ITSE	1329	Programming Logic and Design		
	ITSE	1345	Introduction to Oracle SQL		
	ITSE	1407	Intro to C++ Programming		
	ITSE	1430	Intro to C# Programming		
	ITSE	1492	Spec. Topics in Computer Programming		
	ITSE	2302	Intermediate Web Programming		
	ITSE	2413	Web Authoring		
	ITSE	2417	Java Programming		
	ITNW	1425	Fundamentals of Networking		
	ITSC	1425	Personal Computer Hardware		
	ITSC	1265	Practicum-Comp. & Infor. Sciences, Gen.		
	ITSC	1405	Intro to PC Operating Systems		
	ITSC	1409	Integrated Software Applications I		
	ITSC	1491	Spec. Topics/ Comp. & Infor. Sciences, Gen.		
	ITSC	2264	Practicum-Comp/ Infor. Science/Capstone		
	ITSC	2439	Personal computer Help Desk		
	ITSW	1310	Introduction to Presentation Graphics Software		
	ITSW	1404	Intro to Spreadsheets		
	ITSW	1407	Intro to Database		
	COSMETOLOGY	CSME	1265	Practicum	Workforce
CSME		1348	Principles of Skin Care		

CSME	1401	Orientation to Cosmetology
CSME	1405	Fundamentals of Cosmetology
CSME	1434	Cosmetology Instructor I
CSME	1435	Orientation to the Instructions of Cosm.
CSME	1443	Manicuring & Related Theory
CSME	1447	Principles of Skin Care/Facials/Rel. Theory
CSME	1451	Artistry of Hair, Theory and Practice
CSME	1453	Chemical Reformation and Related Theory
CSME	1491	Special Topics in Cosmetology
CSME	1520	Orientation to Facial Specialist
CSME	1521	Principles of Facial/Esthetic Technology
CSME	1531	Principles of Nail Technology I
CSME	1541	Principles of Nail Technology II
CSME	1543	Manicuring & Related Theory
CSME	1545	Principles of Facial/Esthetic Technology II
CSME	2265	Practicum - Cosmetology
CSME	2337	Advanced Cosmetology Techniques
CSME	2343	Salon Development
CSME	2401	Principles of Hair Coloring & Related Theory
CSME	2414	Cosmetology Instructor II
CSME	2415	Cosmetology Instructor III
CSME	2439	Advanced Hair Design
CSME	2441	Prep. For Tx Dept. Licensing/Reg. Exam
CSME	2444	Cosmetology Instructor IV
CSME	2445	Instructional Theory & Clinic Operation
CSME	2530	Nail Enhancement
CSME	2531	Principles of Facials/Esthetics Technology III

CRIMINAL JUSTICE

CJCR	1166	OJT/Coop	Workforce	Masters degree with 18 graduate hours in Criminal Justice or related field OR Bachelors degree in Criminal Justice or related field OR Associate degree in Criminal Justice or related field and 3 years non-teaching work
CJCR	1474	TYC Pre-Service		

	CJSA	1348	Ethics in Criminal Justice		experience
	CJSA	2364	Practicum-Crim. Justice Studies		
	CRIJ	1301	Intro to Criminal Justice (CJSA 1322)	Transfer	Masters degree in Criminal Justice or Human Services Criminal Justice OR Masters degree with 18 graduate hours in Criminal Justice or related field
	CRIJ	1306	Court Systems & Practices (CJSA 1313)		
	CRIJ	1307	Crime in America (CJSA 1312)		
	CRIJ	1310	Fundamentals of Criminal Law (CJSA 1327)		
	CRIJ	1313	Juvenile Justice System		
	CRIJ	2301	Community Resources in Corrections		
	CRIJ	2313	Correctional Systems & Practices		
	CRIJ	2314	Criminal Investigation		
	CRIJ	2323	Legal Aspects of Law Enforcement		
	CRIJ	2328	Police Systems & Practices		
CRIMINAL JUSTICE - LOSS PREVENTION	SLPS	1191	Special Topics in Security and Loss Prevention	Workforce	Masters degree with 18 graduate hours in Criminal Justice OR Bachelors degree in Criminal Justice OR Associate degree in Criminal Justice and 3 years non-teaching work experience in a related field
	SLPS	1391	Special Topics in Homeland Security		
	SLPS	1491	Special Topics in Security and Loss Prevention		
DANCE	DANC	1347	Jazz Dance I	Transfer	Masters degree in Dance OR MFA with an emphasis in Dance OR Masters degree in a related area with 18 graduate hours in Dance
	DANC	1348	Jazz Dance II		
	DANC	1351	Dance Performance I		
	DANC	1352	Dance Performance II		
	DANC	2347	Jazz Dance III		
	DANC	2348	Jazz Dance IV		
	DANC	2351	Dance Performance III		
	DANC	2352	Dance Performance IV		
DRAMA	DRAM	1120	Theatre Practicum	Transfer	MFA or MA degree in Theatre or Drama OR Masters or MFA degree in related field with 18 graduate hours in theatre or drama
	DRAM	1121	Theatre Practicum		
	DRAM	2120	Theatre Practicum		
	DRAM	2121	Theatre Practicum		
	DRAM	1310	Intro. To Theatre	Transfer	
	DRAM	1330	Stagecraft		
	DRAM	1341	Makeup		

	DRAM	1351	Acting I		
	DRAM	1352	Acting II		
	DRAM	2336	Voice for Theatre	Transfer	
	DRAM	2366	Dev. Of Motion Picture I		
	DRAM	2367	Dev. Of Motion Picture II		
ECONOMICS	ECON	2301	Principles of Economics - Macro	Transfer	Masters degree in Economics, Agricultural Economics, POED- Political Economics, Applied Economics OR Masters degree with 18 graduate hours in any of these disciplines
	ECON	2302	Principles of Economics - Micro		
EDUCATION	EDUC	1301	Introduction to Education	Transfer	Masters degree in Education, Educational Administration, Curriculum and Instruction, Special Education, Education Psychology OR Masters with 18 graduate hours in education
	EDUC	2301	Introduction to Special Populations		
EMERGENCY MEDICAL SERVICES	EMSP	1160	Clinical - Emergency Medical Technician - Basic	Workforce	Medical Doctor with current license, certification or registration OR Associate degree or higher with current EMS licensure, certification or registration and three years non-teaching work experience. <u>Teaching Assistants</u> (assists faculty with student instruction under direct supervision of EMS faculty): Texas Department of State Health Services license of certification and three years experience as an emergency medical technician/paramedic. <u>Skills Instructor</u> (assists faculty with student instruction in labs under direct supervision of EMS faculty): Texas Department of State Health Services license of certification and at least one year experience as an emergency medical technician.
	EMSP	1161	Clinical - Emergency Medical Technology/Technical		
	EMSP	1162	Clinical - Emergency Medical Technology/Technical		
	EMSP	1355	Trauma Management		
	EMSP	1501	Emergency Medical Technician - Basic		
	EMSP	2330	Special Populations		
	EMSP	2338	EMS Operations		
	EMSP	1438	Introduction to Advanced Practice		
	EMSP	1456	Patient Assessment and Airway Management		
	EMSP	2143	Assessment-Based Management		
	EMSP	2248	Emergency Pharmacology		
	EMSP	2348	Emergency Pharmacology		
	EMSP	2366	Clinical III - Emergency Medical Technology/Technical		
	EMSP	2434	Medical Emergencies		
	EMSP	2444	Cardiology		
ENGINEERING	ENGR	2301	Engineering Mechanics I	Transfer	Masters degree in Engineering OR Masters degree with 18 graduate hours in engineering
	ENGR	2302	Engineering Mechanics II		
	ENGR	2303	Engineering Mechanics III - Statics and Dynamics		

	ENGR	2305	Fundamentals of Electrical Circuits		
ENGLISH	ENGL	1301	Composition & Rhetoric I	Transfer	Masters degree in English, Literature, Linguistics, or Creative Writing OR Masters degree with 18 graduate hours in these disciplines. (MALA English courses are equivalent)
	ENGL	1302	Composition & Rhetoric II		
	ENGL	2307	Creative Writing		
	ENGL	2311	Technical & Business Writ		
	ENGL	2322	British Literature I		
	ENGL	2323	British Literature II		
	ENGL	2327	American Literature I		
	ENGL	2328	American Literature II		
	ENGL	2332	World Literature I		
	ENGL	2333	World Literature II		
	ENGL	2341	Forms of Literature		
ENVIRONMENTAL SCIENCE	ENVR	1401	Environmental Science I	Transfer	Masters degree in Environmental Science, Environmental Studies, Geology, Geological Sciences, Wildlife Science, Wildlife Ecology, Biology, Biological Oceanography, Environmental Science, Environmental Studies, Geography, Agricultural or Civil Engineering, Hydrology, Environmental or Water Resource Management, Agronomy, or Limnology OR Masters degree with 18 graduate hours in these disciplines. To teach labs: Bachelors degree in any of these fields or EDUC degree with specialization in these fields, OR 18 undergraduate hours in these fields OR Texas Teacher Certification in Environmental Science.
	ENVR	1402	Environmental Science II		
FIRE PROTECTION TECHNOLOGY	FIRS	1301	Firefighter Certification I	Certificate only	Texas Commission on Fire Protection certification and 3 years non-teaching work experience, or evidence of proficiency
	FIRS	1313	Firefighter Certification III	(Workforce)	
	FIRS	1319	Firefighter Certification IV		
	FIRS	1323	Firefighter Certification V		
	FIRS	1329	Firefighter Certification VI		
	FIRS	1407	Firefighter Certification II	Certificate only	Appropriate work experience and certification, or evidence of proficiency
	FIRS	1433	Firefighter Certification VII	(Workforce)	
	FIRT	1301	Fundamentals of Fire Protection	Workforce	Associate degree in Fire Protection and 3 years non-teaching work experience
	FIRT	1303	Fire & Arson Investigation I		
	FIRT	1307	Fire Prevention Codes and Inspections		
	FIRT	1309	Fire Administration I		
FIRT	1315	Hazardous Materials I			

	FIRT	1329	Building Codes & Construction		
	FIRT	1338	Fire Protection Systems		
	FIRT	1345	Hazardous Materials II		
	FIRT	1349	Fire Administration II		
	FIRT	1353	Legal Aspects of Fire Protection		
	FIRT	1433	Fire Chemistry		
	FIRT	2305	Fire Instructor I		
	FIRT	2309	Firefighting Strategies and Tactics I		
	FIRT	2351	Company Officer		
FOREIGN LANGUAGE	FREN	1411	Beginners' French I	Transfer	Masters degree in French OR Masters degree with 18 graduate hours in French
	FREN	1412	Beginners' French II		
	SGNL	1401	Beginning Sign Language I	Transfer	Masters degree in ASL, Deaf Studies, or Deaf Education OR Masters degree with 18 graduate hours in coursework related to ASL, Deaf Studies or ASL Linguistics
	SGNL	1402	Beginning Sign Language II		
	SPAN	1411	Beginners' Spanish I	Transfer	Masters degree in Spanish OR Masters degree with 18 graduate hours in Spanish
	SPAN	1412	Beginners' Spanish II		
	SPAN	2311	Composition & Reading I		
	SPAN	2312	Composition & Reading II		
GEOLOGY				Transfer	
	GEOL	1403	General Geology		Masters degree in Geology, Geophysics, Oceanography, Marine Biology, or Earth Science OR Masters degree with 18 graduate hours in geology, geophysics, oceanography, marine biology, or other geological sciences. To teach labs: Bachelors degree in Geology or 18 undergraduate hours in any of these fields OR Texas Teachers Certification in Geology.
GOVERNMENT	GOVT	2305	American National	Transfer	Masters degree in Government or Political Science OR Masters degree with 18 graduate hours in government or political science.
	GOVT	2306	State & Local		Urban Planning, Urban and Public Administration, OR hours with a government/political science focus may be used.
HISTORY	HIST	1301	American History	Transfer	Masters degree in History or American Civilization (with cross-listed courses in history) or American Studies OR Masters degree with 18 graduate hours in history, or MALA courses with History topics (Social Science History classes are equivalent).
	HIST	1302	American History		
	HIST	2301	History of Texas		
	HIST	2311	Western Civ. To 1660		
	HIST	2312	Western Civ. Since 1660		

HUMANITIES	HUMA	1301	Introduction to Humanities	Transfer	Masters degree in Humanities OR Masters degree with at least 18 graduate hours in Humanities
INDUSTRIAL EQUIPMENT	DEMR	1323	Heating, Vent.& AC (HVAC) Troubleshoot	Workforce	Masters Degree in Industrial Technology or related field; or Bachelors Degree in Industrial Technology or related field and two years of non-teaching work experience in the field; or Associate of Applied Science Degree in Industrial Technology or related field and three years of non-teaching work experience in the field; OR Industry recognized certifications, evidence of proficiency and five years of appropriate, non-teaching work experience.
MAINTENANCE & REPAIR	ELMT	1301	Basic Programmable Logic Controllers		Masters Degree in Industrial Technology or related field; or Bachelors Degree in Industrial Technology or related field and two years of non-teaching related work experience in the field; or Associate of Applied Science Degree in Industrial Technology or related field and three years of non-teaching related work experience in the field; OR Industry recognized certifications, evidence of proficiency and five years of related, non-teaching work experience.
	ELMT	2333	Industrial Electronics		
	ELMT	2337	Electronic Troubleshooting, Serv & Rpr		
	ELPT	1311	Basic Electronic Theory		
	ELPT	1325	Survey of National Electric Code		
	ELPT	1341	Motor Control		
	ELPT	1345	Commercial Wiring		
	ELPT	1357	Industrial Wiring		
	ELPT	1325	National Electrical Code I		
	ELPT	2325	National Electrical Code II		
	HYDR	1305	Basic Hydraulics		
	INMT	1305	Intro to Industrial Maintenance		
KINESIOLOGY	KINE	1101	Aerobics I	Transfer	Bachelors degree in Kinesiology, Recreation, Exercise and Sports Studies or Physical Education. OR documentation of relevant experience and/or qualifications in activities being taught.
	KINE	1102	Aerobics II		
	KINE	1104	Bowling I		
	KINE	1105	Bowling II		
	KINE	1106	Cheerleading I		
	KINE	1107	Cheerleading II		
	KINE	1110	Fitness Dance for Cheerleaders I		
	KINE	1111	Fitness Dance for Cheerleaders II		
	KINE	1112	Golf I		
	KINE	1113	Golf II		
	KINE	1114	Jogging I		
	KINE	1115	Jogging II		

KINE	1116	Martial Arts I
KINE	1117	Martial Arts II
KINE	1118	Racquetball I
KINE	1119	Racquetball II
KINE	1120	Soccer I
KINE	1121	Soccer II
KINE	1122	Swimming I
KINE	1123	Swimming II
KINE	1124	Tennis I
KINE	1125	Tennis II
KINE	1126	Baseball I
KINE	1127	Baseball II
KINE	1128	Basketball I
KINE	1129	Basketball II
KINE	1130	Football I
KINE	1131	Football II
KINE	1132	Walk on Skills I
KINE	1133	Walk on Skills II
KINE	1134	Strength and Conditioning for all Walk on Sports I
KINE	1135	Strength and Conditioning for all Walk on Sports II
KINE	1136	Weightlifting I
KINE	1137	Weightlifting II
KINE	1138	Cardiokickboxing I
KINE	1139	Cardiokickboxing II
KINE	1140	Volleyball I
KINE	1141	Volleyball II
KINE	1142	Special Topics
KINE	1143	Pilates
KINE	1144	Softball I
KINE	1145	Softball II
KINE	1146	Fitness Walking I
KINE	1147	Fitness Walking II

KINE	1148	Introduction to Hatha Yoga		
KINE	1149	Intermediate Hatha Yoga		
KINE	1151	Scuba - Open Water		
KINE	2106	Cheerleading III		
KINE	2107	Cheerleading IV		
KINE	2110	Fitness Dance for Cheerleaders III		
KINE	2111	Fitness Dance for Cheerleaders IV		
KINE	2120	Soccer III		
KINE	2121	Soccer IV		
KINE	1253	Lifeguarding		
KINE	2126	Baseball III		
KINE	2126	Weightlifting III		
KINE	2127	Baseball IV		
KINE	2128	Basketball III		
KINE	2129	Basketball IV		
KINE	2130	Football III		
KINE	2131	Football IV		
KINE	2132	Walk on Skills III		
KINE	2133	Walk on Skills IV		
KINE	2134	Strength and Conditioning for all Walk on Sports III		
KINE	2135	Strength and Conditioning for all Walk on Sports IV		
KINE	2140	Volleyball III		
KINE	2141	Volleyball IV		
KINE	2142	Special Topics		
KINE	2143	Pilates		
KINE	2144	Softball III		
KINE	2145	Softball IV		
KINE	2156	Taping and Bandaging		
KINE	2255	Water Safety Instruction		
KINE	1301	Foundations of Phy. Ed.	Transfer	Masters in Kinesiology, Physical Education or Health and Physical Education OR Masters with 18 hours in Kinesiology, Health and/or Physical Education
KINE	1304	Personal/Community Health		
KINE	1321	Sports Studies I		

	KINE	1322	Sports Studies II		
	KINE	1331	Concepts of Recreation		
	KINE	1309	Sports Officiating II		
	KINE	1311	Care & Prev. of Ath. Injuries		
	KINE	1338	Concepts of Fitness & Well		
	KINE	1346	Substance Abuse		
LEGAL ASSISTANT	LGLA	1301	Legal Research and Writing	Workforce	JD with Texas law license; or JD with 2 years of non-teaching related work experience in the field; or Bachelors in Paralegal Studies or related field and 2 years of non-teaching related work experience in the field; or Associate Degree in Paralegal Studies or related field and three years of non-teaching related work experience in the field.
	LGLA	1311	Introduction to Law		
	LGLA	1313	Intro to Paralegal Studies		
	LGLA	1345	Civil Litigation		
	LGLA	1353	Willis, Trusts and Probate Administ.		
	LGLA	1355	Family Law		
	LGLA	2188	Internship-Paralegal/Legal Asst (Capstone)		
	LGLA	2303	Torts and Personal Injury Law		
	LGLA	2307	Law Office Management		
	LGLA	2309	Real Property		
	LGLA	2311	Business Organizations		
	LGLA	2313	Criminal Law & Procedure		
	LGLA	2331	Advanced Legal Research & Writing		
	LGLA	2335	Advanced Civil Litigation		
	LGLA	2388	Internship-Paralegal/Legal Asst (Capstone)		
MASSAGE THERAPY	MSSG	1105	Hydrotherapy	Workforce	Faculty qualifications follow requirements detailed in §140.333 Massage School Instructor statute found on the Texas Department of State Health Services (TDSHS) website. Massage techniques classes require a current Massage Therapist Instructor License issued by the Texas Department of State Health Services. Faculty in non-massage technique areas qualify with a combination of education and experience as detailed in the above referenced statute in lieu of a current Massage Therapist Instructor License issued by TDSHS.
	MSSG	1109	Health and Hygiene		
	MSSG	1207	Business Practices and Professional Ethics		
	MSSG	1411	Massage Therapy Fundamentals		
	MSSG	1413	Anatomy and Physiology for Massage		
	MSSG	2101	Chair Massage		
	MSSG	2186	Internship-Massage Therapy/Therapeutic Massage		
	MSSG	2311	Massage Therapy Fundamentals II		
	MSSG	2314	Pathology for Massage		

	MSSG	2413	Kinesiology for Massage		
MATHEMATICS	MATH	1314	College Algebra	Transfer	Masters Degree in Mathematics or Applied Math OR Masters Degree with 18 graduate hours in mathematics.
	MATH	1316	Plane Trig		
	MATH	1324	Math for Bus&Soc Sci I		
	MATH	1332	College Math I		
	MATH	2412	Pre Cal		
	MATH	2413	Calc I w/Analy Geom		
	MATH	2414	CalcII w/Analy Geom		
	MATH	1325	Math for Bus & Soc Sci II		
	MATH	1342	Elementary Statistics		
	MATH	2315	Calculus III		
	MATH	2318	Linear Algebra		
	MATH	2320	Differential Equations		
	MATH	1350	Math Ed. Maj.		
	MATH	1351	Math Ed. Majors II		
MEDICAL LABORATORY TECHNOLOGY	MLAB	1201	Intro to Clinical Lab Science	Workforce	Bachelors degree in Medical Lab Technology, Medical Lab Science or Clinical Laboratory Science and current licensure, certification, or registration OR Associate degree in Medical Laboratory technology and 3 years non-teaching work experience and current licensure, certification, or registration
	MLAB	1235	Immunology/Serology		
	MLAB	1331	Parasitology/Mycology		
	MLAB	1460	Clinical I		
	MLAB	2238	Advanced Topics		
	MLAB	2460	Clinical II		
	MLAB	1227	Coagulation		
	MLAB	1311	Urinalysis & Body Fluids		
	MLAB	1415	Hematology		
	MLAB	2401	Clinical Chemistry		
	MLAB	2431	Immunoematology		
	MLAB	2434	Clinical Microbiology		
	PLAB	1223	Phlebotomy		
	MULTIMEDIA TECHNOLOGY	ARTC	1302	Digital Imaging I	
ARTC		1313	Digital Publishing I		
ARTC		1317	Typography		
ARTC		1359	Visual Design for New Media		
ARTV		1303	Basic Animation		
ARTV		1341	3-D Animation I		

	ARTV	1343	Digital Sound		
	ARTV	1351	Digital Video		
	ARTV	2341	Advanced Digital Video		
	GRPH	1359	Object-Oriented Computer Graphics		
	ARTV	1303	Basic Animation		
	ARTV	1341	3-D Animation I		
	ARTV	1343	Digital Sound		
	ARTV	1351	Digital Video		
	IMED	1301	Intro to Multimedia		
	IMED	1345	Interactive Multimedia I		
	IMED	1416	Web Page Design I		
	IMED	2301	Instructional Design		
	IMED	2366	Practicum		
MUSIC	MUSI	1159	Musical Theatre	Transfer	Masters degree in Music or Music Education OR Masters degree with 18 graduate hours in music or music education
	MUSI	1211	Music Theory I		
	MUSI	1212	Music Theory II		
	MUSI	1216	Elem Sight-Sing & Ear Train		
	MUSI	1217	Elem Sight-Sing & Ear Train		
	MUSI	1306	Music Appreciation		
	MUSI	1307	Music Literature		
	MUSI	1310	American Popular Music		
	MUSI	2211	Music Theory III		
	MUSI	2212	Music Theory IV		
	MUSI	2216	Adv Sght Sing & Ear Train III		
	MUSI	2217	Adv Sght Sing & Ear Train IV		
ENSEMBLES	MUEN	1121	March & Concert Band		
	MUEN	1122	March & Concert Band		
	MUEN	2121	March & Concert Band		
	MUEN	2122	March & Concert Band		
	MUEN	1131	Jazz/Stage Band		
	MUEN	1132	Jazz/Stage Band		
	MUEN	2131	Jazz/Stage Band		
	MUEN	2132	Jazz/Stage Band		
	MUEN	1133	Brass Ensemble		

MUEN	1134	Brass Ensemble
MUEN	2133	Brass Ensemble
MUEN	2134	Brass Ensemble
MUEN	1136	Woodwind Ensemble
MUEN	1137	Woodwind Ensemble
MUEN	2136	Woodwind Ensemble
MUEN	2137	Woodwind Ensemble
MUEN	1138	Percussion Ensemble
MUEN	1139	Percussion Ensemble
MUEN	2138	Percussion Ensemble
MUEN	2139	Percussion Ensemble
MUEN	1141	College Chorale
MUEN	1142	College Chorale
MUEN	2141	College Chorale
MUEN	2142	College Chorale
MUEN	1143	Guitar Ensemble
MUEN	1144	Guitar Ensemble
MUEN	2143	Guitar Ensemble
MUEN	2144	Guitar Ensemble
MUEN	1151	Collegiate Singers
MUEN	1152	Collegiate Singers
MUEN	2151	Collegiate Singers
MUEN	2152	Collegiate Singers
MUEN	1153	Chamber Singers
MUEN	1154	Chamber Singers
MUEN	2153	Chamber Singers
MUEN	2154	Chamber Singers
MUSI	1114	Class Piano I
MUSI	1115	Class Piano II
MUSI	1183	Class Voice
MUSI	1184	Class Voice
MUSI	1192	Class Guitar I
MUSI	1193	Class Guitar II
MUSI	2114	Class Piano III

	MUSI	2115	Class Piano IV		
	MUSI	2183	Class Voice		
	MUSI	2184	Class Voice		
	MUSI	2192	Class Guitar III		
PRIVATE MUSIC INSTRUCTION	MUAP	1181/1182		Transfer	Bachelors degree in Music or Music Education and documentation of relevant experience or qualifications in applied lesson taught.
	MUAP	1281/1282			
	MUAP	2181/2182			
	MUAP	2281/2282			
	MUAP	ALL OTHER			
NURSING	RNSG	1201	Pharmacology	Workforce	Masters degree in Nursing and current licensure in the state of Texas. Faculty Waiver: per Texas Board of Nursing waiver policy. Evidence of teaching abilities and clinical expertise in subject area of teaching responsibility
	RNSG	1261	Clinical-Nursing Foundations		
	RNSG	1262	Clinical-Nurs. Prac.I for Articulating Students		
	RNSG	1263	Clinical-Nurs. Prac II for Articulating Students		
	RNSG	1361	Clinical-Nurs. Care of Clients w/Common Needs		
	RNSG	1413	Foundations of Nursing Practice		
	RNSG	1417	Conc of Nursing Prac I-Articulating Students		
	RNSG	1442	Conc. Of Nursing Prac II-Articulating Students		
	RNSG	2161	Clinical-Mental Health Nursing		
	RNSG	2201	Care of Children & Families		
	RNSG	2213	Mental Health Nursing		
	RNSG	2261	Clinical-Nursing Care of Child. & Families		
	RNSG	2262	Clinical-Integrated Client Management		
	RNSG	2435	Integrated Client Care Mgt.		
	RNSG	2461	Clinical-Nurs. Care/Clients w/Complex Needs		
	RNSG	2504	Care of Client w/Common Health Care Needs		
	RNSG	2514	Care of Client w/Complex Health Care Needs		
VOCATIONAL NURSING	VNSG	1122	Vocational Nursing Concepts	Certificate only	Licensed Registered Nurse for State of Texas - preferred B.S.N. or working toward a B.S.N. Current license or privilege to practice nursing in the state of Texas and have been actively employed in nursing for the past 3 years.
	VNSG	1133	Growth & Development	(Workforce)	

	VNSG	1191	Special Topics in Practical Nursing(role trans.)		
	VNSG	1219	Professional Development		
	VNSG	1236	Mental Health		
	VNSG	1238	Mental Illness		
	VNSG	1260	Clinical I Practical Nurse		
	VNSG	1261	Clinical III Practice Nurse		
	VNSG	1327	Essentials of Medication Admin		
	VNSG	1330	Maternal-Neonatal Nursing		
	VNSG	1331	Pharmacology		
	VNSG	1334	Pediatrics		
	VNSG	1423	Basic Nursing Skills		
	VNSG	1429	Medical-Surgical Nursing I		
	VNSG	1432	Medical-Surgical Nursing II		
	VNSG	1460	Clinical II Practical Nurse		
	VNSG	1505	Health Science		
	VNSG	2431	Advanced Nursing Skills		
OCCUPATIONAL THERAPY ASSISTANT	HPRS	1101	Introduction to Health Professions	Workforce	Current licensure in the state of Texas as a Health Professional.
	HPRS	1205	Medical Law/Ethics for Health Care Profession.		
	HPRS	1206	Essentials of Medical Terminology		
	HPRS	2301	Pathophysiology		
	HPRS	2321	Medical Law/Ethics for Health Care Profession.		
	OTHA	1311	Occup. Perf. Throughout Lifespan	Workforce	Initially certified and currently licensed as an OT or OTA and hold a minimum of a Bachelors degree. Adjunct Faculty need to be initially certified and currently licensed as an OT or OTA.
	OTHA	1315	Therapeutic Use of Occupations or Act. I		
	OTHA	1319	Therapeutic Interventions I		
	OTHA	1341	Occupation Performance Birth to Adolescence		
	OTHA	1349	Occupational Performance of Adulthood		
	OTHA	1405	Principles of Occupational Therapy		
	OTHA	2235	Healthcare Mgmt in Occupational Therapy		
	OTHA	2305	Therapeutic Intervention II		
	OTHA	2309	Mental Health in Occupational Therapy		

	OTHA	2366	Practicum for the OTA		
	OTHA	2367	Practicum for the OTA		
	OTHA	2402	Therapeutic Use of Occupations II		
	OTHA	1161	Clinical for OTA		
	OTHA	1162	Clinical for OTA		
	OTHA	1163	Clinical for OTA		
	OTHA	1309	Human Structure/Function in Occ. Therapy		
First Year Experience	ORIN	1100	Ed. & Career Planning	Institutional	Bachelors degree required.
DEVELOPMENTAL-MTH	MTH	0111	ABE MATH I		Bachelors degree in Math or Math Education OR Bachelors degree with 18 undergraduate hours in Math or a Math-related subject or related subjects (such as Physics, Engineering) OR A teaching certification in Math
	MTH	0121	ABE MATH II		
	MTH	0131	ABE MATH III		
	MTH	0141	ABE MATH IV		
	MTH	0151	DEVELOPMENTAL MATH 5A		
	MTH	0152	DEVELOPMENTAL MATH 5B		
	MTH	0153	DEVELOPMENTAL MATH 5C		
	MTH	0161	DEVELOPMENTAL MATH 6A		
	MTH	0162	DEVELOPMENTAL MATH 6B		
	MTH	0163	DEVELOPMENTAL MATH 6C		
	MTH	302	ABE MATH		
	MTH	305	Developmental Math I		
	MTH	306	Developmental Math II		
DEVELOPMENTAL-INTERGRATED READING AND WRITING	IRW	0302	Intergrated Reading & Writing I		Bachelors degree in English, English Education, Reading, Literature, Linguistics, Journalism, Creative Writing or Elementary Education or Literacy OR Bachelors degree with 18 undergraduate and/or graduate hours in these disciplines or related fields OR A teaching certification in Reading or English
	IRW	0305	Developmental Int. Reading & Writing		
PETROLEUM TECHNOLOGY	INMT	2345	Industrial Troubleshooting	Workforce	Masters Degree in Petroleum Technology or related field; or Bachelors Degree in Petroleum Technology or related field and two years of non-teaching, related work experience; or Associate of Applied Science Degree in Petroleum Technology or Associate of Applied Science Degree in related field and three years of non-teaching, related work experience; OR Industry recognized certifications, evidence of proficiency and five years of appropriate, non-teaching related work experience.
	INTC	1305	Instrumentation		
	PTRT	1191	Special Topics		
	PTRT	1301	Overview of Petroleum Industry		
	PTRT	1307	Production Methods		
	PTRT	1309	Corrosion Basics		
	PTRT	1312	Petroleum Regulations		
	PTRT	1313	Industrial Safety		
	PTRT	1317	Natural Gas Processing		

	PTRT	1321	Oilfield Hydraulics		
	PTRT	1324	Petroleum Instrumentation		
	PTRT	1391	Natural Gas Processing II		
	PTRT	2280	Cooperative Education-Petroleum Technology		
	PTRT	2323	Natural Gas Production		
	PTRT	2359	Petroleum Computer Applications		
	PTRT	2432	Artificial Lift		
	RBTC	1359	Pneumatics		
PHILOSOPHY	PHIL	1301	Introduction of Philosophy	Transfer	Masters degree in Philosophy OR Masters degree with 18 graduate hours in philosophy
	PHIL	2306	Introduction to Ethics		
	PHIL	1304	World Religions	Transfer	Masters degree in Philosophy OR Masters degree with 18 graduate hours in philosophy OR M. Div or M Rel with documented related experience or course work in world religions
	PHIL	1316	History of Religion I		
	PHIL	1317	History of Religion II		
PHYSICAL THERAPIST ASSISTANT	PTHA			Workforce	PT with a DPT, MPT, or Bachelor of PT PTA with an Associate PTA
PHYSICS	PHYS	1305	Elementary Physics	Transfer	Masters degree in Physics OR Masters degree with 18 graduate hours in physics. Bachelor degree in one of these fields or EDUC degree with specialization in one of these fields OR 18 undergraduate hours in one of the fields OR Texas Teacher Certification in Physics required to teach labs.
	PHYS	1401	College Physics I		
	PHYS	1402	College Physics II		
	PHYS	1415	Physical Science I		
	PHYS	1417	Physical Science II		
	PHYS	2425	Univ. Physics I		
	PHYS	2426	Univ. Physics II		
	PHYS	1403	Stars and Galaxies		Masters degree in Physics or Astronomy OR Masters degree with 18 graduate hours in physics or astronomy
	PHYS	1404	Solar System		
POWERPLANT OPERATIONS & MAINTENANCE	ELMT	1266	Practicum-Electromechanical Technology	Workforce	Masters Degree in Industrial Technology or related field; or Bachelors Degree in Industrial Technology or related field and two years of related, non-teaching work experience in the field; or Associate of Applied Science Degree in Industrial Maintenance or related field and three years of related, non-teaching work experience in the field; OR Industry recognized certifications, evidence of proficiency and five years of related, non-teaching work experience.
	ELMT	1491	Special Topics in Electromechanical Technology		
	ELMT	2337	Electronic Troubleshooting, Serv & Rpr		
	IEIR	1306	Electric Motors		
	IEIR	1343	Industrial Equip Maintenance		
	MCHN	1320	Precision Tools and Measurements		

PSYCHOLOGY	PSYC	2301	General Psychology	Transfer	Masters degree in Psychology, Clinical Psychology, Health Psychology, Experimental Psychology, Forensic Psychology, Behavioral Psychology, Educational Psychology, Industrial/Organizational Psychology OR Masters degree with 18 graduate hours in these fields
	PSYC	2302	Applied Psychology		
	PSYC	2314	Lifespan Grow. & Dev.		
	PSYC	2315	Psychology of Adjustment		
	PSYC	2389	Academic Coop in Psy.		
	PSYC	2306	Human Sexuality		
	PSYC	2319	Social Psychology		
SOCIOLOGY	SOCI	1301	Introduction to Sociology	Transfer	Masters degree in Sociology OR Masters degree with 18 graduate hours in sociology
	SOCI	1306	Social Problems		
	SOCI	2301	Marriage & Family Relations		
	SOCI	2319	Minority Studies		
	SOCI	2326	Social Psychology		
	SOCI	2389	Academic Coop in Sociology		
SPEECH	SPCH	1311	Fund. Of Speech	Transfer	Masters in Speech or Communication OR Masters with 18 graduate hours in Speech or Communication
	SPCH	1315	Public Speaking		
	SPCH	1321	Bus & Prof Speaking		
WELDING	WLDG	1191	Special Topics in Welding (Orientation Class)	Workforce	NCCER Instructor Certification or equivalent and documented ability to Weld multiple processes proficiently required; AND Masters Degree in Industrial Technology or related field; OR Masters Degree with 2 years related, non-teaching work experience; OR Bachelors Degree in Metals Science (Metallurgy or Materials Science) or Engineering or related field and two years of related, non-teaching work experience in the field; OR Bachelors Degree with 3 years related, non-teaching work experience; OR Associate of Applied Science Degree in Welding Technology or related field and two years of related, non-teaching work experience in the field; OR Associate Degree and three years related, non-teaching work experience; OR five years of related, non-teaching work experience.
	WLDG	1200	Intro to Welding Fundamentals		
	WLDG	1221	Studies in Welder/Weld. Tech (SMAW)		
	WLDG	1312	Intro to Flux Cored Arc Welding		
	WLDG	1313	Intro to Blueprint Reading for Welders		
	WLDG	1323	Welding Safety, Tools and Equipment		
	WLDG	1327	Welding Codes		
	WLDG	1337	Introduction to Welding Metallurgy		
	WLDG	1391	Special Topics in Welding		
	WLDG	1417	Intro to Layout & Fabrication		
	WLDG	1428	Introduction to Shielded Metal Arc Welding		
	WLDG	1430	Intro to Gas Metal Arc Welding		
	WLDG	1434	Intro to Gas Tungsten Arc Welding		
	WLDG	1435	Intro to Pipe Welding		
	WLDG	1457	Intermediate Shielded Metal Arc Welding		
	WLDG	2288	Internship - Welding Tech Welder		

	WLDG	2406	Intermediate Pipe Welding		
	WLDG	2413	Intro Weld Using Multiple Processes		
	WLDG	2447	Advanced Gas Metal Arc Welding		
CONTINUING EDUCATION	CJLE	1006		CE	Texas Commission on Law Enforcement certification and 3 years non-teaching work experience, or evidence of proficiency
	CJLE	1012			
	CJLE	1018			
	CJLE	1024			
	Non-credit workforce education and workforce continuing education courses				Degree and/or Certificate within the teaching discipline, or Specialized training/certification/license within the teaching discipline, and 2 years of direct or related work experience other than teaching, or evidence of proficiency.