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<th>Subject Field</th>
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<td>Livestock Evaluation</td>
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<td><strong>AG MECHANIZATION</strong></td>
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<td>1207</td>
<td>Ag Equip. Skills &amp; Tools</td>
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<td>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 Bachelor’s Degree in Industrial Education or related field OR Bachelor’s 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.</td>
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<td>Equipment Repair</td>
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<td>Workforce</td>
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<td>1225</td>
<td>Small Air-Cooled Engines</td>
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<td>1323</td>
<td>Heating, Vent.&amp; AC (HVAC) Troubleshoot</td>
<td>Workforce</td>
<td>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 Bachelor’s 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.</td>
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<td>DEMR</td>
<td>1391</td>
<td>Special Topics (J.D. Info. Systems)</td>
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<td>Diesel Engine I</td>
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<td>Small Engine Mechanic &amp; Repair</td>
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<td>Supervision Workforce</td>
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<tr>
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<td>BMGT 2309</td>
<td>Leadership</td>
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<td>BUSI 2301</td>
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**BUSINESS INFORMATION TECHNOLOGY**

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<th>Department</th>
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**CHEMISTRY**

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<td>CDEC 1318</td>
<td>Nutrition, Health &amp; Safety</td>
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<td>Child Growth &amp; Development</td>
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<td>Child Guidance</td>
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<td>The Infant &amp; Toddler</td>
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<td>Creative Arts for Early Childhood</td>
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<td>CDEC 1395</td>
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<td>CDEC 1419</td>
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Masters degree in Child Development, Early Childhood, or Masters degree with 18 graduate hours in these disciplines Bachelor's 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.
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<tr>
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<tr>
<td>PMHS</td>
<td>1301</td>
<td>Pre-Service Training</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<td>SCWK</td>
<td>2331</td>
<td>Abnormal Behavior</td>
<td>Master's degree in Computer Science, Computer Information Systems, Computer Information Technology, Computer Engineering, Computer Education, Computer Engineering or Computer Based Information Systems OR Master's degree with 18 graduate hours in these disciplines OR Bachelor's 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</td>
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<tr>
<td>SCWK</td>
<td>1321</td>
<td>Orientation to Social Services/Pre-Services Training</td>
<td>Master's degree in Computer Science, Computer Information Systems, Computer Information Technology, Computer Engineering, Computer Education, Computer Engineering or Computer Based Information Systems OR Master's degree with 18 graduate hours in these disciplines OR Bachelor's 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</td>
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<tr>
<td>COSC</td>
<td>1309</td>
<td>Logic &amp; Design</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>COSC</td>
<td>1401</td>
<td>Intro to Computing</td>
<td>Master's degree in Computer Science, Computer Information Systems, Computer Information Technology, Computer Engineering, Computer Education, Computer Engineering or Computer Based Information Systems OR Master's degree with 18 graduate hours in these disciplines OR Bachelor's 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</td>
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<tr>
<td>COSC</td>
<td>1436</td>
<td>Programming Fundamentals I</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>COSC</td>
<td>1437</td>
<td>Programming Fundamentals II</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>INEW</td>
<td>2438</td>
<td>Advanced Java Programming</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>ITSC</td>
<td>1307</td>
<td>Unix Operating System I</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>ITSC</td>
<td>1311</td>
<td>Beginning Web Programming</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>ITSC</td>
<td>1329</td>
<td>Programming Logic and Design</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>ITSE</td>
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<td>Introduction to Oracle SQL</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>ITSE</td>
<td>1407</td>
<td>Intro to C++ Programming</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>ITSE</td>
<td>1430</td>
<td>Intro to C# Programming</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<td>ITSE</td>
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<td>Spec. Topics in Computer Programming</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<td>ITSE</td>
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<td>Intermediate Web Programming</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>ITSE</td>
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<td>Web Authoring</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>ITSE</td>
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<td>Java Programming</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<td>Fundamentals of Networking</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<td>Personal Computer Hardware</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>ITSC</td>
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<td>Practicum-Comp. &amp; Infor. Sciences, Gen.</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>ITSC</td>
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<td>Intro to PC Operating Systems</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<td>ITSC</td>
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<td>Integrated Software Applications I</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<tr>
<td>ITSC</td>
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<td>Spec. Topics/ Comp. &amp; Infor. Sciences, Gen.</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<td>Personal computer Help Desk</td>
<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<td>Master's 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 Master's degree with 18 graduate hours in these disciplines</td>
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<td>CSME</td>
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<td>Practicum</td>
<td>Current Cosmetology Instructor License issued by Texas Department of Licensing and Regulation (TDLR) and three or more years non-teaching, related work experience.</td>
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<tr>
<td>CSME</td>
<td>1348</td>
<td>Principles of Skin Care</td>
<td>Current Cosmetology Instructor License issued by Texas Department of Licensing and Regulation (TDLR) and three or more years non-teaching, related work experience.</td>
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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/Estheics Technology III

CRIMINAL JUSTICE
CJCR 1166 OJT/Coop
CJCR 1474 TYC Pre-Service

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
<table>
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<td>CJSA 1348</td>
<td>Ethics in Criminal Justice</td>
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<td>Masters degree in Criminal Justice or Human Services Criminal Justice OR Masters degree with 18 graduate hours in Criminal Justice or related field</td>
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<td>CJSA 2364</td>
<td>Practicum-Crim. Justice Studies</td>
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<td>CRJ 1301</td>
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<td>CRJ 1306</td>
<td>Court Systems &amp; Practices (CJSA 1313)</td>
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<td>CRJ 1307</td>
<td>Crime in America (CJSA 1312)</td>
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<td>CRJ 1310</td>
<td>Fundamentals of Criminal Law (CJSA 1327)</td>
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<td>CRJ 1313</td>
<td>Juvenile Justice System</td>
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<td>CRJ 2301</td>
<td>Community Resources in Corrections</td>
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<td>CRJ 2313</td>
<td>Correctional Systems &amp; Practices</td>
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<td>Criminal Investigation</td>
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<td>CRJ 2323</td>
<td>Legal Aspects of Law Enforcement</td>
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<td>CRJ 2328</td>
<td>Police Systems &amp; Practices</td>
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<td>SLPS 1191</td>
<td>Special Topics in Security and Loss Prevention</td>
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<td>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</td>
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<td>SLPS 1391</td>
<td>Special Topics in Homeland Security</td>
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<td>SLPS 1491</td>
<td>Special Topics in Security and Loss Prevention</td>
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<td>DANC 1347</td>
<td>Jazz Dance I</td>
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<td>Transfer</td>
<td>Masters degree in Dance OR MFA with an emphasis in Dance OR Masters degree in a related area with 18 graduate hours in Dance</td>
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<td>DANC 1351</td>
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<td>DANC 2347</td>
<td>Jazz Dance III</td>
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**EMERGENCY MEDICAL SERVICES**

- 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.
- Teaching Assistants (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.
- Skills Instructor (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.
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Masters in Kinesiology, Physical Education or Health and Physical Education OR Masters with 18 hours in Kinesiology, Health and/or Physical Education Bachelors degree & documentation of relevant experience and/or qualifications in activity course taught.
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<td>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.</td>
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Masters degree in Music or Music Education OR Masters degree with 18 graduate hours in music or music education
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### MUSI 2183 Class Voice
### MUSI 2184 Class Voice
### MUSI 2192 Class Guitar III

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### MUAP 1281/1282
### MUAP 2181/2182
### MUAP 2281/2282
### MUAP ALL
### MUAP OTHER

### RNSG 1201 Pharmacology Workforce
### 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

### PRIVATE MUSIC INSTRUCTION

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<tr>
<td>RNSG</td>
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<td>2161 Clinical-Mental Health Nursing</td>
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<td>2201 Care of Children &amp; Families</td>
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<td>2261 Clinical-Nursing Care of Child. &amp; Families</td>
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<td>2262 Clinical-Integrated Client Management</td>
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<td>2435 Integrated Client Care Mgt.</td>
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<td>2461 Clinical-Nurs. Care/ Clients w/Complex Needs</td>
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<td>2504 Care of Client w/Common Health Care Needs</td>
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<td>2514 Care of Client w/Complex Health Care Needs</td>
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### VOCATIONAL NURSING

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<th>Course</th>
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<tbody>
<tr>
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<td>1122 Vocational Nursing Concepts</td>
<td>Certificate only (Workforce)</td>
</tr>
<tr>
<td>VNSG</td>
<td>1133 Growth &amp; Development</td>
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### VOCASTIONAL NURSING

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<td>Vocational Nursing Concepts</td>
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<td>1133</td>
<td>Growth &amp; Development</td>
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<th>Code</th>
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<tbody>
<tr>
<td>VNSG</td>
<td>1122</td>
<td>Vocational Nursing Concepts</td>
</tr>
<tr>
<td>VNSG</td>
<td>1133</td>
<td>Growth &amp; Development</td>
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</table>

### Bachelors degree in Music or Music Education and documentation of relevant experience or qualifications in applied lesson taught.

### 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.

### 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.
### OCCUPATIONAL THERAPY ASSISTANT

<table>
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<tbody>
<tr>
<td>HPRS</td>
<td>1101</td>
<td>Introduction to Health Professions</td>
<td>Current licensure in the state of Texas as a Health Professional or Bachelors degree and 18 hours in a Health Professions or a related field.</td>
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<tr>
<td>HPRS</td>
<td>1205</td>
<td>Medical Law/Ethics for Health Care Profession.</td>
<td>Current licensure in the state of Texas as a Health Professional.</td>
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<tr>
<td>HPRS</td>
<td>1206</td>
<td>Essentials of Medical Terminology</td>
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<td>HPRS</td>
<td>2301</td>
<td>Pathophysiology</td>
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<td>HPRS</td>
<td>2321</td>
<td>Medical Law/Ethics for Health Care Profession.</td>
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<tr>
<td>OTHA</td>
<td>1201</td>
<td>Intro to Occupational Therapy</td>
<td>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.</td>
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<tr>
<td>OTHA</td>
<td>1311</td>
<td>Occup. Perf. Throughout Lifespan</td>
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<td>OTHA</td>
<td>1315</td>
<td>Therapeutic Use of Occupations or Act. I</td>
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<td>OTHA</td>
<td>1319</td>
<td>Therapeutic Interventions I</td>
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<td>OTHA</td>
<td>1341</td>
<td>Occupation Performance Birth to Adolescence</td>
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<td>OTHA</td>
<td>1349</td>
<td>Occupational Performance of Adulthood</td>
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<td>1405</td>
<td>Principles of Occupational Therapy</td>
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<tr>
<td>OTHA 2235</td>
<td>Healthcare Mgmt in Occupational Therapy</td>
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<td>OTHA 2305</td>
<td>Therapeutic Intervention II</td>
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<td>OTHA 2309</td>
<td>Mental Health in Occupational Therapy</td>
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<td>OTHA 2366</td>
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<td>OTHA 2367</td>
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<td>OTHA 2402</td>
<td>Therapeutic Use of Occupations II</td>
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<td>OTHA 1161</td>
<td>Clinical for OTA</td>
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<td>OTHA 1163</td>
<td>Clinical for OTA</td>
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<td>OTHA 1309</td>
<td>Human Structure/Function in Occ. Therapy</td>
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### First Year Experience

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<td>ORIN 1100</td>
<td>Ed. &amp; Career Planning</td>
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### Developmental-MTH

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<tr>
<td>MTH 0111</td>
<td>ABE MATH I</td>
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<tr>
<td>MTH 0121</td>
<td>ABE MATH II</td>
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<tr>
<td>MTH 0131</td>
<td>ABE MATH III</td>
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<td>MTH 0141</td>
<td>ABE MATH IV</td>
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<tr>
<td>MTH 0151</td>
<td>DEVELOPMENTAL MATH 5A</td>
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<tr>
<td>MTH 0152</td>
<td>DEVELOPMENTAL MATH 5B</td>
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<tr>
<td>MTH 0153</td>
<td>DEVELOPMENTAL MATH 5C</td>
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<td>MTH 0161</td>
<td>DEVELOPMENTAL MATH 6A</td>
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<tr>
<td>MTH 0162</td>
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<tr>
<td>MTH 0163</td>
<td>DEVELOPMENTAL MATH 6C</td>
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<tr>
<td>MTH 302</td>
<td>ABE MATH</td>
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<tr>
<td>MTH 305</td>
<td>Developmental Math I</td>
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<tr>
<td>MTH 306</td>
<td>Developmental Math II</td>
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### Developmental-Integrated Reading and Writing

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<tr>
<td>IRW 0302</td>
<td>Intergrated Reading &amp; Writing I</td>
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<tr>
<td>IRW 0305</td>
<td>Developmental Int. Reading &amp; Writing</td>
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### Petroleum Technology

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<tr>
<td>INMT 2345</td>
<td>Industrial Troubleshooting Workforce</td>
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<td>INTC 1305</td>
<td>Instrumentation</td>
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<tr>
<td>PTRT 1191</td>
<td>Special Topics</td>
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<tr>
<td>PTRT 1301</td>
<td>Overview of Petroleum Industry</td>
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<tr>
<td>PTRT 1307</td>
<td>Production Methods</td>
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### Bachelors Degree Requirements

- 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

### Masters Degree Requirements

- OR 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 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.
<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>PTRT</td>
<td>1309 Corrosion Basics</td>
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<td>PTRT</td>
<td>1312 Petroleum Regulations</td>
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<td>PTRT</td>
<td>1313 Industrial Safety</td>
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<td>PTRT</td>
<td>1317 Natural Gas Processing</td>
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<td>1321 Oilfield Hydraulics</td>
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<td>PTRT</td>
<td>1324 Petroleum Instrumentation</td>
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<td>PTRT</td>
<td>1391 Natural Gas Processing II</td>
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<td>PTRT</td>
<td>2280 Cooperative Education-Petroleum Technology</td>
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<td>PTRT</td>
<td>2323 Natural Gas Production</td>
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<td>PTRT</td>
<td>2359 Petroleum Computer Applications</td>
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<td>PTRT</td>
<td>2432 Artificial Lift</td>
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<td>RBTC</td>
<td>1359 Pneumatics</td>
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<tr>
<td>PHIL</td>
<td>1301 Introduction of Philosophy</td>
<td>Transfer</td>
<td>Masters degree in Philosophy OR Masters degree with 18 graduate hours in philosophy</td>
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<tr>
<td>PHIL</td>
<td>2306 Introduction to Ethics</td>
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<td>Masters degree in Philosophy OR Masters degree with 18 graduate hours in philosophy</td>
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<td>PHIL</td>
<td>1304 World Religions</td>
<td>Transfer</td>
<td>Masters degree in Philosophy OR Masters degree with 18 graduate hours in philosophy</td>
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<tr>
<td>PHIL</td>
<td>1316 History of Religion I</td>
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<td>1317 History of Religion II</td>
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<td>PTHA</td>
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<td>Workforce</td>
<td>PT with a DPT, MPT, or Bachelor of PT PTA with an Associate PTA</td>
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<tr>
<td>PHYS</td>
<td>1305 Elementary Physics</td>
<td>Transfer</td>
<td>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.</td>
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<tr>
<td>PHYS</td>
<td>1401 College Physics I</td>
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<td>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.</td>
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<tr>
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<td>1402 College Physics II</td>
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<td>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.</td>
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<td>PHYS</td>
<td>1415 Physical Science I</td>
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<td>2425 Univ. Physics I</td>
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<td>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.</td>
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<td>2426 Univ. Physics II</td>
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<td>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.</td>
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<tr>
<td>PHYS</td>
<td>1403 Stars and Galaxies</td>
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<td>Masters degree in Physics or Astronomy OR Masters degree with 18 graduate hours in physics or astronomy</td>
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<tr>
<td>PHYS</td>
<td>1404 Solar System</td>
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<td>Masters degree in Physics or Astronomy OR Masters degree with 18 graduate hours in physics or astronomy</td>
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<td>ELMT</td>
<td>1266 Practicum-Electromechanical Technology</td>
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<td>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.</td>
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<tr>
<td>ELMT</td>
<td>1491 Special Topics in Electromechanical Technology</td>
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<td>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.</td>
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<tr>
<td>ELMT</td>
<td>2337 Electronic Troubleshooting, Serv &amp; Rpr</td>
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<td>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.</td>
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<td>IEIR</td>
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<td>Electric Motors</td>
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<td>1343</td>
<td>Industrial Equip Maintenance</td>
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<td>1320</td>
<td>Precision Tools and Measurements</td>
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<td>PSYC</td>
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<td>2306</td>
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<td>Bus &amp; Prof Speaking</td>
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<td>Studies in Welder/Weld. Tech (SMAW)</td>
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<td>Intro to Blueprint Reading for Welders</td>
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<td>Welding Safety, Tools and Equipment</td>
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<td>Intro to Gas Metal Arc Welding</td>
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<tr>
<td>WLDG 2413</td>
<td>Intro Weld Using Multiple Processes</td>
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<tr>
<td>WLDG 2447</td>
<td>Advanced Gas Metal Arc Welding</td>
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<tr>
<td>CJLE 1006</td>
<td></td>
<td>Texas Commission on Law Enforcement certification and 3 years non-</td>
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<tr>
<td>CJLE 1012</td>
<td></td>
<td>teaching work experience, or evidence of proficiency</td>
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<tr>
<td>CJLE 1018</td>
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<tr>
<td>CJLE 1024</td>
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<td></td>
<td>Non-credit workforce education and</td>
<td>Degree and/or Certificate within the teaching discipline, or</td>
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<td></td>
<td>workforce continuing education courses</td>
<td>Specialized training/certification/license within the teaching discipline,</td>
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<td></td>
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<td>and 2 years of direct or related work experience other than teaching, or</td>
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<tr>
<td></td>
<td></td>
<td>evidence of proficiency.</td>
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