CTE Courses

2023-2024

Includes Concurrent Enrollment and Live Interactive Options List does not include lab

| Course # | | Course Name |
|----------|------|---|
| ACC | 1150 | Fundamentals of Business Math |
| AET | 1130 | Applied DC Theory |
| | 1135 | Applied DC Theory Lab |
| | 1140 | Applied AC Theory |
| | 1145 | Applied AC Theory Lab |
| | 1150 | Industrial Logic |
| | 1155 | Industrial Logic Lab |
| ART | 1400 | Graphic Computer Applications |
| | 1000 | Survey of Automotive Technology |
| | 1110 | Brake Systems |
| | 1130 | Engine Repair |
| AUT | 1160 | Automotive Electrical Systems |
| | 1170 | Engine Electrical Systems |
| | 1210 | Suspension & Steering Systems |
| | 1230 | Engine Performance |
| | 1010 | Survey of Aviation Science |
| | 1100 | Ground 1 - Private |
| | 1120 | Basic Aircraft Systems |
| AVSC | 1410 | Aeronautical Knowledge for Small Unmanned Aircraft Systems |
| | 2110 | Aviation Weather |
| | 2130 | Aviation Safety |
| | 2150 | Air Transportation Management |
| CA | 1000 | Culinary Basics |
| | 1140 | Professional Dining Room Services |
| | 1160 | Culinary Math |
| | 1490 | Food Service Sanitation |
| CAW | 140R | Millwork Technology |

| 13 CJ | 010 330 340 350 | Introduction to Criminal Justice Criminal Law |
|----------|--------------------------|---|
| C7 | 340 | |
| 1 | | |
| | 350 | Criminal Investigations |
| 13 | 330 | Introduction to Forensic Science |
| CMGT 11 | 190 | Concrete & Framing Lab |
| 1 | 220 | Finishing Lab |
| 10 | 020 | Public Speaking |
| COMM 10 | 050 | Introduction to Speech Communication |
| | 500 | Introduction to Mass Communication |
| 2 | 110 | Interpersonal Communication |
| 11 | 110 | Surface Preparation |
| 11 | 120 | Nonstructural Repair |
| CRT 11 | 130 | Overall Refinishing & Problem Solving |
| | 140 | Panel Replacement & Adjustment |
| 12 | 210 | Blending Tinting & Detailing |
| 12 | 230 | Welding & Cutting |
| 10 | 030 | Foundations of Computer Science |
| CS 14 | 400 | Fundamentals of Programming |
| 1 1 | 410 | Object Oriented Programming |
| 2. | 420 | Introduction to Algorithms & Data Structures |
| 11 | 110 | Digital Media Essentials I |
| 15 | 520 | Corporate & Documentary Production |
| 16 | 610 | Scripting for Animation & Games |
| 16 | 620 | Survey of Animation |
| DGM 16 | 645 | Mixed Reality Essential |
| 1 | 660 | Introduction to 3D Modeling & Surfacing |
| 2 | 120 | Web Essentials |
| 2. | 130 | Digital Audio Essentials |
| 2: | 210 | 3D Modeling & Animation Essentials |
| 2: | 740 | Web Design |



CTE Courses

2023-2024

| Course # | | Course Name |
|-------------|------|--|
| | 1510 | Electrical Systems I |
| ТМ П | 1110 | Diesel Engine Overhaul |
| | 1120 | Diesel Engine Operation Tune |
| ECE | 1000 | Introduction to Electrical and Computer Engineering |
| | 1020 | 3D Architectural Modeling |
| | 1040 | Applied AC Theory |
| EGDT | 1070 | 3D Modeling Inventor |
| | 1071 | 3D Modeling Solidworks |
| | 1090 | Introduction to Architectural Drafting & Design |
| ENVT | 1110 | Introduction to Environmental Management |
| ESEC | 1013 | Emergency Medical Response |
| | 1140 | Emergency Medical Technician Basic |
| ESFF | 1000 | Introduction to Emergency Services & Ability Testing |
| | 1120 | Principles of Fire & Emergency Services Safety & Survival |
| ESF0 | 1100 | Fire Behavior and Combustion |
| FIN | 1060 | Personal Finance |
| HLTH | 1200 | First Aid |
| | 1300 | Medical Terminology I |
| нм | 1010 | Introduction to Hospitality Industry |
| | 1010 | Basic Computer Applications |
| ІМ | 2010 | Business Computer Proficiency |
| | 2800 | Integrated Software Products |

| Course # | | Course Name |
|----------|------|--|
| INFO | 1100 | E-Commerce Techniques for Small Business |
| | 1120 | Information Systems & Technology Fundamentals |
| | 1200 | Computer Programming I for IS/IT |
| | 2420 | Web Application Design |
| IT | 1510 | Introduction to System Administration Linux/UNIX |
| | 1600 | Computer Architecture & Systems Software |
| | 1700 | Cyber Security Essentials |
| MGMT | 1010 | Introduction to Business |
| | 1250 | Principles of Leadership |
| MKTG | 220G | Written Business Communication |
| NUTR | 1020 | Foundations of Human Nutrition |
| TECH | 1050 | Manufacturing Processes and Systems |



Academic Courses

2023-2024

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| Course # | | Course Name |
|----------|------|---|
| ANTH | 101G | Social/Cultural Anthropology |
| ART | 1010 | Introduction to Visual Arts |
| | 1020 | Basic Drawing for Non-Majors |
| | 1050 | Photography I |
| ARTH | 2720 | History of Art from the Renaissance |
| ASL | 1020 | Beginning American Sign Language II |
| AJL | 2010 | Intermediate American Sign Language I |
| ASTR | 1040 | Elementary Astronomy |
| | 1010 | General Biology |
| BIOL | 1610 | College Biology I |
| | 1620 | College Biology II |
| BTEC | 1010 | Fundamentals of Biotechnology |
| CHEM | 1010 | Introduction to Chemistry |
| | 1020 | Beginning Chinese II |
| | 2010 | Intermediate Chinese I |
| CHIN | 3116 | Exploring China Past/Present and You |
| J.I.I.V | 3117 | Chinese Legacies: Tradition and Modernity |
| | 3118 | Chinese Popular Culture |
| DANC | 141R | Introduction to Modern/Contemporary Dance |
| ECON | 1010 | Economics as a Social Science |
| EDEL | 1010 | Introduction to Education |
| ENGL | 1010 | Introduction to Academic Writing |
| | 2010 | Intermediate Writing/Academic Writing & Research |
| | 2200 | Intro to Literature |
| ENTR | 2500 | Creativity and Entrepreneurial Thinking |

| FREN 3116 Advent French 3117 Franco 3118 Paris C GEO 1010 Introdu GERM Beginni | ing French II ediate French I ure & Discovery - Journey through the World phonie: Past, Present, and Future ity of Lights |
|--|--|
| FREN 3116 Advent French 3117 Franco 3118 Paris C GEO 1010 Introdu GERM Beginni | ure & Discovery - Journey through the World phonie: Past, Present, and Future |
| ### FREN 3116 French 3117 Franco 3118 Paris C | World phonie: Past, Present, and Future |
| 3118 Paris C GEO 1010 Introdu GERM Beginni | • |
| GEO 1010 Introdu 1020 Beginni | ity of Lights |
| 1020 Beginni | , - |
| GERM | ction to Geology |
| | ing German II |
| | ediate German I |
| HIST 1700 Americ | an Civilization |
| HUM 1010 Human | ities through the Arts |
| JPNS Beginn | ing Japanese II |
| 1 | ediate Japanese I |
| MAT 1010 Interme | ediate Algebra |
| 1 | tative Reasoning |
| MATH College | : Algebra |
| 1060 Trigono | ometry |
| METO 1010 Introdu | ction to Meteorology |
| 1010 Introdu | ction to Music |
| | an Popular Music |
| MUSC 1100 Fundan | nentals of Music |
| 1110 Music 1 | Theory |
| PES 2400 Sports | Injuries |
| PHSC 1000 Survey | of Physical Science |
| | & Values |
| PHIL 205G Ethics | & Values |
| PHYS 1010 Elemen | |



Academic Courses

2023-2024

| Cou | ırse # | Course Name |
|------|--------|--|
| POLS | 1100 | Introduction to Political Science |
| | 2200 | Introduction to Comparative Politics |
| PORT | 3116 | Navigating Identities of the Portuguese Speaking World |
| | 3118 | Portuguese Popular Culture |
| PSY | 1010 | General Psychology |
| | 1100 | Human Development: Life Span |
| SOC | 1010 | Introduction to Sociology |
| | 1200 | Sociology of the Family |
| SLSS | 101R | Student Success Topics |
| SPAN | 1020 | Beginning Spanish II |
| | 2010 | Intermediate Spanish I |
| | 3116 | Pop Culture- Film/Medical/Entertainment |
| | 3117 | Breaking Down walls, Building Identities |
| | 3118 | Literature & Film-Contemporary Issues |
| STAT | 1040 | Introduction to Statistics |
| THEA | 1013 | Introduction to Theater |
| | 1023 | Introduction to Film |

