

COURSES AVAILABLE FOR TESTING OUT

ARTS AND SCIENCES

Mathematics

MTH105	Math for Allied Health
MTH106	Math for Technology
MTH107	Industrial Mathematics
MTH124	Statistics
MTH125	College Algebra
MTH130	Trigonometry
MTH135	Precalculus
MTH221	Concepts of Calculus
MTH223	Analytic Geometry-Calculus I
MTH224	Analytic Geometry-Calculus II
MTH225	Analytic Geometry-Calculus III
MTH226	Linear Algebra
MTH227	Ordinary differential Equations

English and Modern Languages

SPN100	Elementary Spanish I
SPN200	Elementary Spanish II

Sciences

BIO101	Introduction to Anatomy & Physiology
BIO125	Medical Terminology

American Sign Language

ASL122	American Sign Language I
ASL124	American Sign Language II

BUSINESS AND INFORMATION TECHNOLOGY

Accounting and Finance

ACC121	Principles of Accounting
ACC128	Accounting Basics for Managers
ACC130	Business Law and Ethics
ACC131	Taxation I
ACC132	Financial Accounting
ACC133	Managerial Accounting
ACC221	Intermediate Accounting I
ACC222	Intermediate Accounting II
ACC223	Cost Accounting
ACC225	Auditing
ACC226	Advanced Accounting
ACC227	Payroll Accounting
ACC229	Computer Acctg APS
ACC231	Taxation II
ACC232	Governmental & NFP

COURSES AVAILABLE FOR TESTING OUT

ACC235	Forensic Accounting
ACC237	Fraud Examination
ACC238	Fin. Statement Analysis
BUS124	Business Analysis with Algebra
FIN110	Personal Finance
FIN220	Business Finance
FIN221	Investments & Securities
FIN227	Money & Banking

Administrative Services and Office Applications

AOT101	Alphanumeric Keyboarding
AOT110	Introduction to Administrative Assisting
AOT121	Keyboarding/Formatting
AOT127	MS Word
AOT129	Keyboarding/Skillbuilding
AOT130	Editing, Proofreading, and Language
AOT132	Records Management
AOT134	Form Design Essentials
AOT224	Legal Office Procedures
AOT226	MS Excel
AOT235	Legal Research and Writing
AOT236	Access
AOT237	Legal Office Applications
AOT239	Legal Transcription
ITD102	Computer App - Word
ITD104	Computer App - PPT
ITD105	Computer App - Excel
ITD106	Computer App - Access
ITD122	Computer Apps for Professionals
ITD123	Mac Concepts
ITD140	Digital Project Management
TDS220	Measuring and Evaluating Training
TDS222	Creating and Implementing Online Training
JCR1003	Realttime Theory II
JCR1102	Skill Building II
JCR2104	Skill Building IV
JCR2106	Skill Building VI

Computer Science and Information Systems

CSE122	Programming Logic & Problem Solving
WDD121	Internet/Intranet Design and Development
CPD121	Computer Programming/Data

Information Security and Digital Media

IMT122	Graphic Arts Design
IMT132	Digital Photography/Graphic & Media
NET120	PC Upgrading and Maintenance

COURSES AVAILABLE FOR TESTING OUT

NET121 Intro to Comp Networking

ENGINEERING TECHNOLOGIES

Oil and Gas Technology

PET101 Introduction to the Petroleum Industry
PET102 Introduction to Supervisory Control and Data Acquisition
PET131 Corrosion Basics
PET132 Petroleum Instrumentation
PET135 Basic Pipeline Operations
PET141 Oil and Gas Lease Operations
PET142 Artificial Lift
PET 210 Petroleum Process Controls
ENV121 Regulations and Compliance
ENV123 OSHA 10-Hour General Introduction Safety
ENV125 Introduction to Hazards Materials and Waste Management
ENV164 Sustainable Green Building Tech
ENV165 OSHA 10-hour Construction Safety
ENV169 Radiation Safety
ENV222 Industrial Processes & Pollution Control
ENV223 Basic Geology/Hydrology
ENV224 Air Sampling- Analysis & Control
ENV225 Solid & Hazardous Waste Sampling
ENV226 Water Sampling, Analysis, Control
ENV228 Health and Safety
ENV121 Regulations and Compliance
ENV123 OSHA 10-Hour General Introduction Safety
ENV125 Introduction to Hazards Materials and Waste Management
ENV164 Sustainable Green Building Tech
ENV165 OSHA 10-hour Construction Safety
ENV169 Radiation Safety
ENV222 Industrial Processes & Pollution Control
ENV223 Basic Geology/Hydrology
ENV224 Air Sampling- Analysis & Control
ENV225 Solid & Hazardous Waste Sampling
ENV226 Water Sampling, Analysis, Control
ENV228 Health and Safety
ENV236 ENV HLTH AND SAFTY SPEC PRJECT

Industrial Technology

AIT122 Machine Tools
AIT123 Advanced Machine Tools
AIT124 Principles of Rigging
AIT130 Structural Maintenance Welding
AIT134 Predictive Maintenance Tech I
AIT136 Alternate Energy Sources
AIT137 CAD/CAM

COURSES AVAILABLE FOR TESTING OUT

AIT139	Introduction to Robotics
AIT220	Industrial Robotics
AIT221	Advanced CNC Programming
AIT222	Predictive Maintenance Tech II
AIT225	Advance CAD/CAM
AIT226	Robotic Vision
EST129	Switchgear, Transformers, Controls
EST130	Electrical Circuits/Devices
HVC121	HVAC Principles I
HVC122	HVAC Principles II
HVC123	Sheet Metal Layout I
HVC222	HVAC Design & Application
HVC223	HVAC Systems Operation & Troubleshooting- Heating
HVC224	HVAC Systems Operation & Troubleshooting- Cooling
HVC226	Sheet Metal Layout II
HVC227	HVAC Field Install Tech Procedures
HVC232	Advanced HVAC Application Controls
HVC234	HVAC Electrical Systems & Applications
HVC235	Refrigeration
HVC236	Advanced HVAC Electrical Applications
HVC237	HVAC Commercial Controls
HVC238	Chiller Operations
IET121	Industrial Management Concepts
IET223	Computer Numerical Control
MST121	Blueprint Reading
MST126	Pipefitting Principles and Applications
MST127	Principles of Welding
MST128	Welding Lab
MST136	3G Welding Certification Exam Preparation
MST137	6G Welding Certification Exam Preparation
MST138	Preparatory Gas Tungsten Arc Welding
MST139	Gas Tungsten Arc Welding Titanium

Engineering Technology

CET121	Building Materials and Construction Methods
CET122	Architectural Draft I
CET123	Architectural Draft II
CET125	Soil Mechanics
CET222	Concrete and Asphalt Test
CET223	Structural Design I
CET225	Sustainable Building Service Systems
CET227	Surveying I
CET228	Surveying II
CET232	Land Planning and Design
CET233	Architectural Design
CET234	A/E CAD
CET235	Construction Management/Job Cost and Safety

COURSES AVAILABLE FOR TESTING OUT

CET236	Global Positioning Systems
CET237	Interpreting Construction Doc
CET239	Building Code Application
DET121	Engineering Drawing
DET122	Descriptive Geometry
DET124	Working Drawings
DET125	Basic AUTOCAD
DET126	Customizing AUTOCAD
DET131	Pro/Engineer
DET132	SolidWorks
DET226	Geometric Dim and Tolerancing
DET230	Advanced AUTOCAD (Inventor)
EET120	DC Circuit Analysis
EET122	AC Circuit Analysis
EET123	Electronic Devices and Circuits
EET125	Circuits Manufacturing Techniques
EET126	Electrical Machines
EET128	NEC and Electrical Sys Des
EET226	Transmission and Distribution
EET227	Plcs and Industrial Controls I
EET228	Plcs and Industrial Controls II
EET232	Industrial Electronics
MET123	Material Science
MET124	Statics/Strength of Materials
MET221	Advance Strength of Material
MET222	Fluid Power
MET223	Dynamics
MET225	Manufacturing Processes
MET227	Thermodynamics & Heat Transfer
MET228	Machine Design

Automotive and Transportation Technology

AUT121	AUTOMOTIVE TECH SKILLS
AUT122	AUTOMOTIVE SYSTEMS AND ENGINE TEC
AUT123	ENGINE DIAGNOSIS AND MAJOR SERV
AUT124	VEHICLE CHASSIS SYSTEMS
AUT125	AUTO ELECTRICAL AND ACCES SYSTEMS
AUT126	AUTO HVAC SYSTEMS
AUT130	AUTO SAFETY AND SHOP STANDARDS
AUT131	AUTO DETAILING BUSINESS PRACTICES
AUT132	AUTO EXTERIOR DETAILING
AUT133	AUTO INTERIOR DETAILING
AUT134	AUTO UNDER-HOOD/UNDER-CAR DETAILING
AUT135	ADVANCED AUTO DETAILING TECHNIQUES
AUT136	PRACTICAL AUTO DEATILING APPLICATIONS
AUT137	ASE TEST PREPARATION
AUT138	APPLIED AUTOMOTIVE PRINCIPLES

COURSES AVAILABLE FOR TESTING OUT

AUT221	FUEL AND EMISSIONS MANAGEMENT SYSTEMS
AUT222	ENGINE SYSTEMS PERFORMANCE DIAGNOSIS
AUT224	AUTO DIESEL SYSTEMS
AUT225	AUTO DRIVETRAIN I
AUT226	AUTO DRIVETRAIN II
AUT227	COMPUTERIZED VEHICLE CONTROL
AUT228	AUTO SERVICE MANAGEMENT
AUT234	ALTERNATE FUELS AND ADVANCED AUTO TECH

HEALTH AND PUBLIC SERVICES

AS Dietetic Technician

DTR226	Community Nutrition Directed Practice
DTR231	Foodservice Directed Practice

AS Dietary Manager

DMA135	Food Operations Directed Practice
DMA155	Dietary Systems Directed Practice