Pipeline Technology

Industry Certifications | License
NCER Certification
- Operation (pipeline)
Oklahoma Career Readiness Certification

Quick Facts
Average Salary: $24.00/hr
Students: Adult & High School
Campus: Drumright ONLY
Times: Morning, Afternoon, Full Day

Scheduling Information
Drumright: 8:25am – 11:15am
12:45pm – 3:35pm 8:25am – 3:35pm
High school students attend morning or afternoon. Adults can choose from morning, afternoon or all day. Restrictions apply. Most classes follow the traditional August – May schedule. Ask about classes with Controlled Entry/Exit Options.

Entrance Requirements
Enrollment is open to in-district adults and high school juniors and seniors.

Application Process
Applications are available online at www.CentralTech.edu, on Central Tech campuses and high schools in our district. Return completed application to a Central Tech Recruiter or high school counselor. Additional information may be required.

Financial Aid
Financial aid is defined as any grant, part-time employment, scholarship, or other federally funded program. Students with financial need may be eligible - applies to career majors of 600 hours or more. Central Tech Federal School Code: 009964
Application for Federal Student Aid (FAFSA) www.fafsa.ed.gov.

College Connection
Get specific college connection information by contacting the college credit advisor

Career Majors
Estimated Tuition Books & Fees
Cathodic Protection
This career major focuses on preparing individuals for jobs in Corrosion Control, a vital segment of Pipeline Operations and the Pipeline industry. A large amount of the training will concentrate on hands-on activities, including coating specs, surface profile and preparation, coating application and inspection. Emphasis will be directed toward acquiring the essential knowledge and skills necessary to locate pipelines, oversee pipeline excavation, evaluate pipeline damage, and isolate and implement repairs required based on the evaluation. In addition to, Electrical codes, cathodic protection measurement, valve inspection and maintenance.

Class time by hours | 935 clock hours
50 CORE CURRICULUM, HAND TOOLS, DRAWINGS AND SAFETY
70 PIPELINE SAFETY & PROPER USE OF METERS
55 PIPELINE SECURITY, AUTOMATED SYSTEMS, CATHODIC PROTECTION & LOCATING PIPELINES
40 PIPELINE TOOLS & DAMAGE INSPECTION
65 PIPELINE INTERFERENCE, CIS, RECTIFIER, MAINTENANCE & TEST STATION REPAIR
110 PIPELINE EXCAVATION, INSPECTION & REPAIRS
135 ELECTRICAL CODES, TRANSFORMERS & GROUNDING
45 CATHODIC PROTECTION & MEASUREMENT
130 COATING SAFETY & APPLICATION SURFACE PREPARATION
45 PIPELINE BLUEPRINT READING & INTERNAL INSPECTION
95 VALVE & COATING INSPECTION/REPAIRS
95 PIPELINE PRINCIPLES, CONTROL CENTER OPERATIONS & TANK CONTROLS

Tuition: $1407| Fees: $137| Books & Supplies: $1145| Cost: $2684.50

Pipeline Oil & Gas (con't)
Class time by hours | 938 clock hours
50 CORE CURRICULUM, HAND TOOLS, DRAWINGS AND SAFETY
110 INTRODUCTION TO PIPELINE INDUSTRY, ALIGNMENT SHEETS, PIPELINE INSPECTION & LOCATING & DAMAGE PREVENTION
70 ROUTINE FIELD & FACILITY OPERATIONS & GENERAL ABNORMAL OPERATING CONDITIONS
55 PIPELINE SECURITY, AUTOMATED SYSTEMS, CATHODIC PROTECTION & LOCATING PIPELINES
110 PIPELINE OPERATIONS, REPAIRS & ROW INSPECTION
58 SPECIALTY TOOL, COMMUNICATIONS & INSPECTIONS
65 FIELD QUALITY & CONTROL, EXCAVATING & BACKFILLING, ROUTINE FIELD OPERATIONS
105 PIPELINE COMMUNICATION, PIPELINE MONITORING & CONTROL CENTER OPERATIONS
65 ROUTINE CONTROL CENTER OPERATIONS, VALVE INSTALLATIONS & GENERAL MAINTENANCE
60 ACTUATOR VALVES, VALVE INSPECTION & REPAIRS
55 QUALITY CONTROL & USE OF METERS & EQUIPMENT
135 PIPELINE ANALYTICAL EQUIPMENT, REVIEW OF PIPELINE SAFETY, MAINTENANCE, REPAIRS & COMMUNICATIONS

Tuition: $1407| Fees: $137| Books & Supplies: $1145| Cost: $2684.50

*Career Major costs are subject to change.