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# PARTNERS IN OQ COMPLIANCE

## Leading the Industry in Compliance, Technology, and Customer Service!

TGA has partnered with Industrial Training Services (ITS) to offer a comprehensive online eLearning suite of courses hosted on OnBoard™, a fully functional Learning Content Management System (LMS) that will complement classroom training efforts conducted by the Tennessee Gas Association.

Below are some of the benefits of utilizing the ITS eLearning courses and OnBoard™ LCMS:

- Up-to-date DOT 192 and ASME B31Q Compliant Course List
- Consistent Curriculum with TGA Classroom Training
- Online and Classroom Training Hosted in One User Friendly LCMS
- Easy Access to Needed Documentation and Reports
- Multi-Level Reporting
- Export Reports to Email, Excel, PDF, and Print
- eWallet Cards Available to Operators and/or Contractors
  - View Qualifications in Real Time from any Smart-Phone or Tablet
- Email Reminders of Upcoming Qualification Expirations
- Assign and Track Employees by Company Identified Roles Such as:
  - Line Locator, Meter Reader, Service Tech, etc.
- Access Historical Compliance Records
- Evaluators Can Upload Evaluations via Tablets into the OnBoard™ LCMS
- Automatic Reassignment for Expiring Tasks
- Annual Unlimited Access to All Features Listed Above and MORE!

### PRICING:

Under 100 Users \$140 per year per unlimited user

Over 100 Users \$125 per year per unlimited user

Over 200 Users Please contact TGA to discuss pricing

For more information, please contact:  
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Tennessee Gas Association (615) 872-2411  
For more information, visit [www.tngas.org](http://www.tngas.org)

## DOT 192 OQ Natural Gas Compliance Series

### Subpart E – Welding on Steel in Pipelines

- CE-1 Weld on Steel Pipelines
- CE-2 Visually Inspect Pipe Welds
- CE-3 Perform Non-Destructive Tests on Steel Welds

### Subpart F – Joining of Materials Other than by Welding

- CF-1 Join Plastic Pipe with Heat Fusion
- CF-2 Join Plastic Pipe with Mechanical Fittings
- CF-3 Join Copper Pipe for Gas Distribution
- CF-5 Visually Inspect Polyethylene Pipe Joints for Indicators of Proper Construction/Assembly
- CF-6 Install Tubing and Fittings for Instrumentation, Control, and Sampling\*



### Subpart G – General Construction Requirements for Transmission Lines and Mains

- CG-1 Verify Excavating and Backfilling Operations that Minimize Excavation Damage to Pipeline Facilities
- CG-2 Identify Basic Installation Methods for Mains and Transmission Pipelines
- CG-3 Install Aboveground Pipelines
- CG-4 Install Mains and Transmission Pipelines Using Trenchless Methods

### Subpart H – Customer Meters, Service Regulators, and Service Lines

- CH-1 Install Customer Gas Meter and Regulator Sets
- CH-2 Install Customer Gas Service Lines
- CH-3 Deactivate Gas Metering Services
- CH-4 Install Residential Customer Service Line Valves

### Subpart I – Requirements for Corrosion Control

- CI-1 Perform Pipe-to-Soil Potential Surveys on Effectively Coated Buried or Submerged Pipelines
- CI-2 Determine Areas of Active Corrosion Using Close Interval Survey Methods
- CI-3 Measure Soil Resistivity
- CI-4 Inspect the External Condition of Exposed Buried Metal Piping to Determine if Repair or Replacement is Necessary
- CI-5 Inspect and Maintain Rectifiers
- CI-6 Inspect for the Effects of Interference Current
- CI-7 Install Test Leads to Monitor and Control External Corrosion
- CI-8 Install and Test Insulation to Control External Corrosion by Electrical Isolation
- CI-9 Inspect for Evidence of Internal Corrosion
- CI-10 Inspect and Monitor Exposed Piping for Evidence of Atmospheric Corrosion
- CI-11 Install Sacrificial Anodes and Test Stations
- CI-12 Measure the Extent of Corrosion on Pipeline Facilities
- CI-13 Identify Procedures Basic to Inspecting, Applying, and Repairing Pipeline Coatings
- CI-14 Obtain and Shipping Gas Samples
- CI-15 Troubleshoot In-Service Cathodic Protection Systems\*

## DOT 192 OQ Natural Gas Compliance Series

### Subpart K – Uprating

CK-1 Uprate a Pipeline

### Subpart L – Operations

CL-1 Tap Pipelines Under Pressure

CL-1a Hot Tapping Pipelines Using Self-Tapping Tees

CL-1b Bagging and Stopping Low-Pressure Pipe with Bag, Stopper, or Stopple\*

CL-2 Purge Pipelines (Small and Large Diameter)

CL-3a Monitor Odorant Levels

CL-4 Monitor and Regulate the Flow and Pressure of Gas from Remote Locations

CL-6 Inspect, Test, and Maintain Actuators

### Subpart M – Maintenance

CM-1 Perform Patrol and Leakage Surveys on Gas Pipeline Facilities

CM-2 Locate and Mark Underground Pipeline Facilities

CM-3 Pressure Testing Gas Pipelines

CM-4 Inspect and Test Pressure Limiting Stations, Relief Devices, and Pressure Regulating Stations

CM-5 Inspect, Service, and Operate Line Valves

CM-5a Inspect Emergency Valves

CM-5b Valve Corrective Maintenance\*

CM-6 Monitor Compressor Station Gas Detection Equipment

CM-7 Prevent Accidental Ignition

CM-8 Make Field Repairs on Gas Pipelines

CM-9 Repair and Protect Cast Iron Pipe

CM-10 Abandon or Deactivate Gas Pipeline Facilities

CM-11 Recognize and React to Generic Abnormal Operating Conditions

CM-12 Launch and Receive Pipeline Pigs

CM-13 Investigate Reported Gas Leaks and Odors in Buildings

CM-14 Inspect Vault Conditions

CM-15 Operate and Maintain Compressor Station Components

### Subpart O – Gas Transmission Pipeline Integrity Management

CO-1 Conduct Indirect Pipe Inspections

CO-2 Conduct Direct Pipe Examinations

\* This course only available for paper-based at this time. Online version currently in development.



## Workplace Safety Course Listing

Accident Investigation  
 ADA- What Supervisors Need to Know  
 Aerial Lift Safety Training  
 Arc Flash Safety Training  
 Avoiding Back Injuries  
 Avoiding Exposure to Bloodborne Pathogens  
 Back Safety Training (Ergonomics Training)  
 Back Safety Training in Spanish (Ergonomics Training)  
 Basic First Aid for Medical Emergencies  
 Battery Safety  
 Bloodborne Pathogens- General  
 Bloodborne Pathogens- General (Spanish)  
 Bloodborne Pathogens- Healthcare Workers  
 Compressed Gases  
 Contractor Safety  
 Crane Rigging in Construction  
 Crane Rigging Safety Training  
 Defensive Driving - Commercial Motor Vehicles - Spanish  
 Defensive Driving for Noncommercial Motorists In Spanish  
 Defensive Driving Training - Commercial Motor Vehicles  
 Defensive Driving Training for Noncommercial Motorists  
 Disaster Planning- What Employees Need to Know  
 Disaster Planning- What Supervisors Need to Know  
 DOT Alcohol and Drug Testing Rules- What Supervisors Need to Know  
 Electrical Safety- Unqualified Worker  
 Emergency Action and Fire Prevention  
 Emergency Action and Fire Prevention (Spanish)  
 Employee Noise Safety Training - Noise & Hearing Conservation  
 Exit Routes- Supervisors  
 Eye Protection Safety Training in the Workplace  
 Fall Protection in Construction  
 Fall Protection in Construction (Spanish)  
 Fire Extinguishers  
 Flammable and Combustible Liquids Training  
 Forklift and Pedestrian Safety  
 Forklift Operator Safety Training  
 Forklift Operator Safety Training (Spanish)  
 Good Housekeeping  
 Hazard Communication  
 Hazard Communication (Spanish)  
 Hazard Communication and GHS - What Supervisors Need to Know  
 Hazard Communication and GHS- What Employees Need to Know  
 Hazard Communication and GHS- What Employees Need to Know (Spanish)  
 Hazard Communication Refresher  
 Hazard Communication Training - Your Right to Know  
 Hazard Communication Training for Healthcare Workers  
 Hazard Communication- GHS and Your Right to Know  
 Hazardous Materials Transportation  
 Home Safety  
 How to Prevent and Respond to Bullying  
 Hydrogen Sulfide Safety  
 Industrial Ergonomics Training  
 Infectious Materials Transportation Training  
 Introduction to OSHA and The General Duty Clause  
 Job Hazard Analysis  
 Laboratory Safety Training  
 Ladder Safety  
 Lockout Tagout Training for Authorized Employees  
 Lockout/Tagout Training for Affected Employees  
 Lockout/Tagout: Authorized Employee (Spanish)  
 Machine Guarding Safety Training  
 Material Safety Data Sheet (MSDS)  
 Material Safety Data Sheets (Spanish)  
 Metalworking Fluids  
 Mold Hazards and Prevention  
 New Employee Safety Orientation Training  
 Office Ergonomics Training  
 Office Hazards  
 Office Hazards – What Supervisors Need to Know  
 OSHA Inspections, Citations, and Penalties  
 Pandemic Flu- How to Prevent and Respond  
 Permit-Required Confined Spaces- Attendant  
 Permit-Required Confined Spaces- Attendant (Spanish)  
 Permit-Required Confined Spaces- Entrant  
 Permit-Required Confined Spaces- Entrant (Spanish)  
 Portable Power Tool Safety Training for Employees  
 PPE- Foot Protection  
 PPE- Hand Protection  
 PPE- Hand Protection (Spanish)  
 PPE-What Employees Need to Know  
 Preparing for Weather Emergencies  
 Preventing Workplace Violence- What Employees Need to Know  
 Process Safety Management  
 Recordkeeping- Injury and Illness  
 Respirator Fit Testing- What Supervisors Need to Know  
 Respiratory Protection Training  
 Rough Terrain Forklift Safety Training  
 Safe Forklift Operation  
 Scaffolds Training - Construction Safety  
 Shiftwork Safety  
 Slips, Trips, and Falls  
 Slips, Trips, and Falls (Spanish)  
 Slips, Trips, and Falls- What Supervisors Need to Know  
 Stress Management  
 Substance Abuse in the Workplace- What Employees Need to Know  
 Substance Abuse in the Workplace- What Employees Need to Know (Spanish)  
 Substance Abuse in the Workplace- What Supervisors Need to Know  
 Training the Trainer: Effective Techniques for Dynamic Training  
 Trenching- Competent Person  
 Understanding Chemical Labels Under GHS  
 Understanding the Safety Data Sheet (SDS)  
 Violence in the Workplace- How to Prevent and Defuse for Supervisors  
 Warehouse Safety  
 Welding, Cutting, and Brazing Safety Training  
 What Unqualified Workers Need to Know About Electrical Safety  
 Workers' Compensation- What Supervisors Need to Know  
 Working in Cold Conditions  
 Working in Hot Conditions  
 Working Safely Outdoors  
 Working Safely with Benzene  
 Workplace Safety for Employees  
 Workplace Safety for Employees (Spanish)  
 Workplace Security for Employees  
 Your Guide to Personal Protective Equipment