

**Alabama Natural Gas Association
Gas Worker
Training & Assessment Program**

Program at a Glance

Plan A (30 Day) Tasks

1. General Expectations of the Job
2. Properties & Characteristics of Natural Gas
3. Proper Safety Equipment & Concerns Regarding Surroundings
4. Tools, Equipment & Material
5. Types & Sizes of Pipes & Fittings
6. Conducting the Truck Inspection
7. Gauges
8. Conducting a Soap Test
9. Utility Colors

Plan B (60 Day) Tasks

1. Proper Location of Tools & Materials on Truck for Replacement/Restock
2. Emergency Response Plan & Outage Plan
3. Proper Excavation & Safety Concerns of Working in Confined Spaces
4. Squeeze off PE Pipe
5. Abandon/Retire/Kill Services & Mains
6. Purge the Service/Main
7. Install/Renew a Service Line
8. Pressure Test Services and Mains
9. Bar Hole Testing
10. Using Gas Detection Equipment
11. Cut & Thread Pipe

Plan C (120 Day) Tasks

1. Read a Meter Index
2. Meter Basics & Types of Meters
3. Regulator Basics & Types of Regulators
4. Repair Gas Leaks on Services
5. Install a New Main
6. Insert Steel Services
7. Tie In
8. Relocate Mains and Services
9. Repair Gas Leaks on Mains

Plan D (180 Day) Tasks

1. Build a First Cut
2. Split Service
3. Set a Regulator
4. Use of a Locator
5. Leak Grades
6. Set a Meter
7. Shut In Test or Clocking a Meter

Other Tasks & Responsibilities

OQ Testing

Other Periodic Responsibilities (e.g., Walking Surveys)

Computer Applications /Paperwork

Attend Fire School

Attain CDL

Learn to Operate Excavation Equipment