



# Northeast Gas Association 2026 Gas Operations School Course Overview

## Wednesday, June 3rd Sessions & Times

### (15 Sessions From All 3 Days for GOS Course Completion Certificate)

2026	Pipeline Safety, Innovation & Management	Utility Business Operations	Customer Service	Distribution	Construction	Gas Supply, Storage & Transmission	Measurement/Control/ System Design
8:00 - 9:00	A Fresh Perspective of Pre-Job Briefs; Through the Looking Glass of Intent Based Leadership	Understanding the Utility Business Model Part I	Residential Regulators	Gas Operations System Operating Procedures	Pressure Testing	Introduction to Gas Supply & Control	Bridge & Rail Crossing Design & Construction
9:15 – 10:15 Break with the Exhibitors							
10:30 – 11:30	Re-visiting Management of Change; Exploring Practical Aspects of How, Where & When MOC is Applied	Understanding the Utility Business Model Part II	Atmospheric Corrosion Inspection and Classification	Kleiss Flow Stopping Including GoVAC Cross Compression	Facility Locating/Class	New Technology at the City Gate	AC Mitigation
11:45 -1:00 LUNCH WITH THE EXHIBITORS: <i>This Counts as a Session</i>							
1:15 – 2:15	PSMS Scalability – A Refresher on How to Apply the Tools of PSMS Across a Variety of Organizations & Operations	AGA Fueling Our Workforce Part I	Meter Installation	Prevention & Mitigation of Gas System Over-Pressurization	Facility Locating/Class (Hands-on)	Introduction to Natural Gas Markets and Prices and Happenings	Portable LNG as a Supply Source
Break							
2:30 – 3:30	Information Sharing & Lessons Learned – Transforming the Way We Learn from One Another	AGA Fueling Our Workforce Part II	Incident Investigation for First Responders	Job Site Safety – Excavation & Trenching	Pigging Distribution Piping	RNG as a Supply Source, the Why and How	Residential and Commercial Regulators: Sizing and Selection

## Gas Rodeo

**Sponsored By: Mulcare Pipeline Solutions**

**Where:** Parking Lot C

**When:** Wednesday from 4pm - 6pm

**Who:** Anyone

**What:** Join your colleagues for food, fun, competition & prizes!



# Thursday, June 4th Bus Tours & Times

## (15 Sessions from All 3 Days for GOS Course Completion Certificate)

### Bus Tours: Sign Up Wednesday in The Gym During Lunch

1. Tour – Customer Service – Half Day to Shrewsbury, MA
2. Tour: Gas Supply – MA Firefighting Academy and LNG Tour, Stowe, MA

### PPE Required for All Tours & Workshops:

**Attendees must bring long pants, sturdy work shoes, hard hat, safety glasses, safety vests, and photo ID to gain entry!**

<b>2026</b>	<b>Innovation/ Management</b>	<b>Utility Business Operations</b>	<b>Customer Service</b>	<b>Distribution</b>	<b>Construction</b>	<b>Gas Supply, Storage &amp; Transmission</b>	<b>Measurement/Control/ System Design</b>
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## Thursday, June 4th Sessions & Times

<b>8:00 – 9:00</b>	Leak Detection Technology and Advancements	Northeast Supply Constraint Challenges	Dealing with Code Violations	Damage Prevention	Understanding static electricity in natural gas piping systems	Basics of Field Monitoring & Controlling of Pressure Flow Part 1	Distribution System Modelling
<b>9:15 – 10:30</b>	Measuring Methane Emissions Across a Gas Distribution Utility's Network with Geospatial Analytics	Understanding the Rate Case Process	Gas Pipe Sizing	Trenchless Technology (Part 1)	Plastic Pipe Joining (Part 1)	Basics of Field Monitoring & Controlling of Pressure Flow Part 2	Fundamentals of District Regulator Station Design
<b>BREAK</b>							
<b>10:45-12:00</b>	Network Geothermal Systems	Utility-Contractor Relations	Carbon Monoxide Hazards and Responses	Trenchless Technology (Part 2)	Plastic Pipe Joining (Part 2)	Weather Forecasting and How it is used to Predict Gas	Isolation Fittings
<b>12:00 -1:15</b>	<b>LUNCH</b>						
<b>1:15 – 2:15</b>	Underground Assets – Sustainable Energy Programs	Resource Planning	Instructor Hands-on Leak Investigation	Overview of Gas Incident Investigation	Plastic Pipe Joining (part 3)	LNG/CNG Supply - Overview, System Considerations and Planning	Distribution & Transmission Valves and Valve O&M
<b>2:30 – 3:45</b>	Applied Process Safety	Emergency Planning/Mutual Aid	Instructor Hands-on Leak Investigation	Lessons Learned from Gas Utility Incidents	Pipe Squeezing & Flow Control	The Basics of Pickling a New Natural Gas Pipeline	Gate Station Design 1
<b>BREAK</b>							
<b>4:00 – 5:00</b>	Methane Emissions Reductions with Gas Capture Technology	Utility Budget Setting	Instructor Hands-on Leak Investigation	Basics of Field Applied Coatings	Bagging and Stopping	Transmission Wellhead to City Gate	Gate Station Design 2

## Friday, June 5th Sessions & Times (15 Sessions from All 3 Days for GOS Course Completion Certificate)

2026	Innovation/ Management	Utility Business Operations	Customer Service	Distribution	Construction	Gas Supply, Storage & Transmission	Measurement/Control/ System Design
8:00-9:00	NYSEARCH Project Update	Understanding Energy Policy Environment in the Northeast	Incident Command	History of Welding	Hands On Construction Demos for 1st Timers	LNG Peak Shaving Plants - Life Extensions	Fundamentals of Odor Level Testing
<b>BREAK</b>							
9:30 – 10:45	NYSEARCH RD&D Technology Portfolio	Natural Gas Pipeline Safety Public Awareness	Fire Investigation	Welding Fundamentals & Hands-On For 1st Timers	Hands On Construction Demos for 1st Timers	Hydrogen Supply - Overview, System Consideration and Planning	Prevention and Mitigation of Gas System Over Pressurization
11:00 – 12:00	RD&D Workshop – How to Get Your Innovation Ideas Acted Upon	Understanding the Utility Bill	Terrorism	Welding Fundamentals & Hands-On For 1st Timers	Hands On Construction Demos for 1st Timers	Corrosion	Prevention and Mitigation of Gas System Over Pressurization

### Hands-On Session

#### *Construction Demo*

**Where:** MAC

**When:** Friday from 8am - 12pm

**Who:** Anyone

**How:** Go to the different stations and collect stickers for up to 3 scans total, which apply towards the course completion certificate!

- Plastic Pipe Fusions
- Footage Squeeze Offs
- Mechanical Fittings
- Mueller Equipment Tapping

Every two stations = 1 scan

### Hands-On Session

#### *Welding Demo*

**Where:** Parking Lot C

**When:** Friday from 9:30am - 12pm

**Who:** Anyone

**How:** Go to the different stations and collect stickers for up to 3 scans total, which apply towards the course completion certificate!

- Field Applied Coatings Station

Every two stations = 1 scan