

Wednesday, June 8 Sessions and Times (15 Sessions From All 3 Days for GOS Course Completion Certificate)

Sign up Boards for ALL tours will be available in the gym during lunch from 11:00-12:30

2022	Innovation/ Management Building: Academic Innovation Center (AIC) Room: 118	Corrosion Building: Management Resource Center (MRC) Room DR1 (lower level)	Customer Service Building: Fisher Student Center Room: Papitto	Distribution Building: Management Resource Center (MRC) Room: MRC- 4	Construction Fisher Student Center Room: Heritage	Gas Supply, Storage & Transmission Building: Bello Center Room: Grand Hall	System Design Fisher Student Center Room: 2 A/B
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**8:00 – 9:00 - General Assembly Wednesday 8:00 – 9:00 AM in Janikies Hall
– Everyone Is To Attend This Counts As A Session**

BREAK							
9:30 - 10:45	PSMS Implementation- Safety Culture Assessment Quick Tips	Corrosion Control for Natural Gas Distribution Systems	Residential Regulators – Basic Operation	Gas Operations- System Operating Procedures	Pressure Testing	Introduction to Gas Supply & Control	Bridge Crossings

11:00 – 12:30 LUNCH WITH THE EXHIBITORS: This Counts As A Session

12:45-1:45	PSMS Tactical Guide Utilization Strategies	Case Study of What's New in Pipeline Integrity Management	Odor Investigation 1 st Responder Part 1	Kleiss Flow Stopping	Facility Locating & Markout	New Technology at the City Gate	Meter Sizing and Selection
2:00 – 3:15	PSMS Operational Controls; O&M Procedure Guideline	Recognition and Assessment of Atmospheric Corrosion	Odor Investigation 1 st Responder Part 2	Incident Investigation	Facility Locating & Markout	Basics of Field Monitoring & Controlling of Pressure Flow	Portable LNG as a Supply Source
BREAK							
3:30 – 4:30	Management of Change for LDC Operations	Basics of Field Applied Coatings	Incident Investigation for 1 st Responders	Lessons Learned from Gas Utility Incidents	Facility Locating & Markout (continued)	Introduction to Natural Gas Markets and Pricing	Residential and Commercial Regulators: Sizing and Selection

Thursday, June 9 Bus Tours and Times (15 Sessions From All 3 Days for GOS Course Completion Certificate)

Bus Tours: PPEs For All Tours: Attendees must bring Long Pants, Sturdy Work Shoes and Photo ID to gain entry

MFA/LNG Tour Confirmed – departs Bryant at 8:00 AM -

Custom Service – ½ day tour Bus departs Bryant at 1:00 PM – Eversource, Shrewsbury

Corrosion – Full day Tour Bus departs Bryant at 8:00 AM (hands-on, Eversource Shrewsbury)

Thursday, June 9 Sessions

2022	Innovation/ Management Building: Academic Innovation Center (AIC) Room: 118	Corrosion Building: Management Resource Center (MRC) Room DR1 (lower level)	Customer Service Building: Fisher Student Center Room: Papitto	Distribution Building: Management Resource Center (MRC) Room: MRC- 4	Construction Fisher Student Center Room: Heritage	Gas Supply, Storage & Transmission Building: Bello Center Room: Grand Hall	System Design Fisher Student Center Room: 2 A/B
8:00 – 9:00	Leak Detection Technology and Advancements	PSMS Workshop	Dealing With Code Violations	Properties of Gas & Abnormal Operating Conditions	Pipe Joining Heat Fusion Joining Methods	Portable LNG and CNG as a Supply Source	Smart Metering Roundtable
9:15 – 10:30	Acoustic Cross Bore Detection Technology	PSMS Workshop	Meter Installation	Trenchless Technology	Pipe Joining Heat Fusion Joining Methods	Weather Forecasting and How it is Used to Predict Gas	Fundamentals of District Regulator Station Design
BREAK							
10:45- 12:00	Inspections Live Gas Distribution CCTV and Remote Repair Technologies	PSMS Workshop	Carbon Monoxide Investigation	Trenchless Technology (continued)	Pipe Joining Heat Fusion Joining Methods (continued)	Transmission Wellhead to City Gate	Basic Gas Laws
12:-1:15	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
1:15 – 2:15	Alternative Energy (Ex. Hydrogen and Geothermal)	PSMS Workshop		Prevention and Mitigation of Gas System Over pressurization	Static Electricity Hazards in PE Pipe	The Basics of Pickling a New Natural Gas Pipeline	Critical Valve Maintenance
2:30 – 3:45	Major Project & Stakeholder Management	PSMS Workshop		Damage Prevention -A Shared Responsibility	Stopping Gas Flow: Squeeze- off's		Gate Station Design 1
BREAK							
4:00 – 5:00	Methane Emission Reduction Technologies & Roundtable	PSMS Workshop		Job Site Safety – Excavation and Trenching	Stopping Gas Flow: Bag-off's		Gate Station Design 2

Friday, June 10 Sessions and Times (15 Sessions From All 3 Days for GOS Course Completion Certificate)

**Please return all keys to either the NGA onsite office or
the drop box at the guard shed upon exiting**

2022	Innovation/ Management Building: Academic Innovation Center (AIC) Room: 118	Corrosion Building: Management Resource Center (MRC) Room DR1 (lower level)	Customer Service Building: Fisher Student Center Room: Papitto	Distribution Building: Management Resource Center (MRC) Room: MRC- 4	Construction Fisher Student Center Room: Heritage	Gas Supply, Storage & Transmission Building: Bello Center Room: Grand Hall	System Design Fisher Student Center Room: 2 A/B
8:00-9:15	Open Network Communications	CASE Study: AC Mitigation	Incident Command	Sarah and Gene Cote will secure the Friday Hands- on PJ session held in the gym. Monitors will be needed Welding Fundamentals Classroom	Hot Tapping, Stopping & Bypassing	LNG/CNG Supply - Overview, System Considerations and Planning	Fundamentals of Odorization and Odor Level Testing
BREAK							
9:30 – 10:45	Nondestructive Testing of PE Butt Fusions	Specifications of Isolation Fittings	Fire Investigation	Welding Fundamentals Hands-On* *Must Attend Classroom Session to participate in Hands On	ZEVAC Technology- Zero Emissions for Main Replacements	RNG Supply- Overview and System Considerations	Prevention of Gas System Overpressure
11:00 – 12:00	Renewable Natural Gas- Newtown Creek NY Project	Specifications for Isolating Materials for CP System Design	Terrorism	Welding Fundamentals Hands-On* *Must Attend Classroom Session to participate in Hands On	ZEVAC Technology- Zero Emissions for Main Replacements	Hydrogen Supply – Overview and System Considerations	Prevention of Gas System Overpressure

Hands-On Pipe Joining Session In the MAC (gym)

Hands-On for 1st Timers” sessions on Friday morning (8 am – 12 pm)

Added Session Anyone can
come!!!
Every two stations = 1 scan

- Plastic Pipe Fusion
- Electrofusion
- Mechanical Fittings

- Squeeze-Offs
- Bag-Off's
- Mechanical Tapping & Stopping

Added Session Anyone can
come!!!
Every two stations = 1 scan

**Go to the different stations and collect stickers to count for up to 3 scans in total,
for the course completion certificate!**