

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 (downstairs)	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 - 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 for Leaders of Others; 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
Sign Up For Tours too!!**

12:45-1:45	PSMS Tactical Guide Utilization Strategies	Case Study of What's New in Pipeline Integrity Management	Odor Investigation 1 st responder	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 Part2	Incident Investigations	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	Lesson Learned from Gas Utility Incidents	Facility Locating & Markout	Introduction to Natural Gas Markets and Prices and Happenings	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: 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 (downstairs)	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	Plastic Pipe Joining – 3 Part Session 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 Install	Trenchless Technology	Plastic Pipe Joining – 3 Part Session 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	Plastic Pipe Joining – 3 Part Session Heat fusion Joining Methods	Transmission Wellhead to City Gate	Basic Gas Laws
12:-1:15	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
1:15 – 2:15	Alternative Energy Consideration (e.g., Heat Pumps, Geothermal systems, hydrogen, etc.):	PSMS Workshop		Prevention and Mitigation of Gas System Over- pressurization	Static electricity hazards in PE Pipe during O&M operations	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 Technology & 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 (downstairs)	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	Open Network Communications Inst:	Case Study: Solar Powered Systems for CP in Remote Areas – New Technology	Incident Command	Welding Fundamentals *Must participate in this class to participate in the hands-on sessions	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	CASE Study: AC Mitigation	Fire Investigation	Welding Fundamentals - Hands On *you must attend the welding classroom session at 8 AM to participate in the hands-on session		RNG Supply- Overview, System Consideration and Planning	Prevention and Mitigation of Gas System Overpressure
11:00 – 12:00	Renewable Gas _ Newtown Creek NY Project	Specifications for Isolating Materials for CP System Design	Terrorism	Welding Fundamentals - Hands On *you must attend the welding classroom session at 8 AM to participate in the hands-on session		Hydrogen Supply - Overview, System Consideration and Planning	Prevention and Mitigation 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!**