

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
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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 for Leaders of Others; Safety Culture Assessment Quick Tips Inst: Bob Wilson	Corrosion Control for Natural Gas Distribution Systems Inst: Jeff Fontaine	Residential Regulators – Basic Operation – Inst: Tim Longergan	Gas Operations- System Operating Procedures Ins: Inst: Steve Dombrowski	Pressure Testing Inst: Aaron Audette	Introduction to Gas Supply & Control Inst: Kevin McKenna	Bridge Crossings Inst: John Tirrell

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

12:45-1:45	PSMS Tactical Guide Utilization Strategies Inst: Bob Wilson	Case Study of What's New in Pipeline Integrity Management Inst: Buddy Powers	Odor Investigation 1 st responder Inst: Walter Munro	Kleiss Flow Stopping – Inst: Nick Torkildsen	Facility Locating & Markout Inst: Michael Berthod	New Technology at the City Gate Inst: Bill Winkler	Meter Sizing and Selection Inst: Bob Bennett
2:00 – 3:15	PSMS Operational Controls; O&M Procedure Guideline Inst: Bob Wilson	Recognition and Assessment of Atmospheric Corrosion Inst: Adam Day	Odor Investigation 1 st responder Part2 Inst: Walter Munro	Incident Investigations Inst: Dave Zak	Facility Locating & Markout Inst: Michael Berthod	Basics of Field Monitoring & Controlling of Pressure Flow Inst: Scott Laplante	Portable LNG as a Supply Source Inst: Carl Hoge
BREAK							
3:30 – 4:30	Management of Change for LDC Operations Inst: Bob Wilson	Basics of Field Applied Coatings Inst: Shane Quackenbush	Incident Investigation for 1 st Responders Inst: Brad Thomas	Lesson Learned from Gas Utility Incidents Inst: Tony Tetto	Facility Locating & Markout Inst: Michael Berthod	Introduction to Natural Gas Markets and Prices and Happenings Inst: Eric Soderman & Edna Karanian	Residential and Commercial Regulators: Sizing and Selection Inst: Jason Rosen

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

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8:00 – 9:00	Leak Detection Technology and Advancements Inst: Eric Six	PSMS Workshop	Dealing With Code Violations Inst: David Brogan,	AOCs – Inst: Mike Francis	Plastic Pipe Joining – 3 Part Session Heat fusion Joining Methods Inst: Steve Joslyn, Ernie MacDonald, Gene Cote, Garland Isaacs	Portable LNG and CNG as a Supply Source Inst: Jeff Rome	Smart Metering Roundtable Inst: Scott Laplante, Mark Lamping
9:15 – 10:30	Acoustic Cross Bore Detection Technology Inst: Daire Kullar	PSMS Workshop	Meter Install Inst: Scott Crocker	Trenchless Technology Inst: George Ragula	Plastic Pipe Joining – 3 Part Session Heat fusion Joining Methods Inst: Steve Joslyn, Ernie MacDonald, Gene Cote, Garland Isaacs	Weather Forecasting and How it is used to Predict Gas Inst: Richard Wilson	Fundamentals of District Regulator Station Design Inst: Scott Laplante, Mark Lamping
BREAK							
10:45-12:00	Inspections Live Gas Distribution CCTV and Remote Repair Technologies Inst: Elizabeth Gillick	PSMS Workshop	Carbon Monoxide Investigation Inst: Scott Crocker	Trenchless Technology Inst: George Ragula	Plastic Pipe Joining – 3 Part Session Heat fusion Joining Methods Inst: Steve Joslyn, Ernie MacDonald, Gene Cote, Garland Isaacs	Transmission Wellhead to City Gate Inst: Rob Perless and Christopher Stutz	Basic Gas Laws Inst: Bob Bennett
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.): Inst: Pradheep Kileti	PSMS Workshop		Prevention and Mitigation of Gas System Over-pressurization Inst: Mark Dupuis	Static electricity hazards in PE Pipe during O&M operations Inst: Dirk Smith, Gene Cote, Garland Isaacs	The Basics of Pickling a New Natural Gas Pipeline Inst: Lucas Wesley	Critical Valve Maintenance Inst: John Rafferty
2:30 – 3:45	Major Project & Stakeholder Management Instr: Marc Lucas & Chuck Burnham	PSMS Workshop		Damage Prevention -A Shared Responsibility Inst: Chris Clark	Stopping Gas Flow: Squeeze-off's Inst: James Taylor		Gate Station Design 1 Inst: Pat Callahan
BREAK							
4:00 – 5:00	Methane Emission Reduction Technology & Roundtable Inst: Doug Sahn	PSMS Workshop		Job Site Safety – Excavation and Trenching Inst: Matt Damato	Stopping Gas Flow: Bag-off's Inst: Ernie MacDonald		Gate Station Design 2 Inst: Pat Callahan

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**

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8:00-9:00	Open Network Communications Inst: Inst: Dennis Jarnecke	Case Study: Solar Powered Systems for CP in Remote Areas – New Technology Inst: Michael Pieciuk	Incident Command Inst: James Puleo and Norm Seymour	Sarah and Gene Cote will secure the Friday Hands-on PJ session held in the gym. Monitors will be needed Welding Fundamentals Inst: Andrew Cardin & Joseph Cardin	Hot Tapping, Stopping & Bypassing Inst: Tim Lonergan	LNG/CNG Supply - Overview, System Considerations and Planning Inst: Tom Kennedy	Fundamentals of Odorization and Odor Level Testing Inst: Greg Ebert
BREAK							
9:30 – 10:45	Nondestructive testing of PE Butt Fusions- Inst: Joe Mallia	CASE Study: AC Mitigation Instructor: Bob Allen ARK Engineering Inst: Robert Allen	Fire Investigation Inst: James Puleo and Norm Seymour	Welding Fundamentals - Hands On Inst: Andrew Cardin & Joseph Cardin		RNG Supply- Overview, System Consideration and Planning Inst: Melissa Mauro	Prevention and Mitigation of Gas System Overpressure Inst: Bob Naper & Charles C Cotting
11:00 – 12:00	Renewable Gas _ Newtown Creek NY Project Inst: Brian Barkwill	Specifications for Isolating Materials for CP System Design Inst: Michael Pieciuk	Terrorism Inst: James Puleo and Norm Seymour	Welding Fundamentals - Hands On Inst: Andrew Cardin & Joseph Cardin		Hydrogen Supply - Overview, System Consideration and Planning Inst: Chris Cavaagh	Prevention and Mitigation of Gas System Overpressure Inst: Bob Naper & Charles C Cotting

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!**