



7940 B Clio Rd.
Centerville, OH 45459
Ph. 937.434.FIRE (3473)
Fx. 937.395.3543

OUTLINE for UNDERGROUND PIPING

- Administration/ Referenced Publications/Definitions
- Water Supplies
 - Private Fire Mains
 - Pumps and Tanks
 - Rivers, Lakes, etc.
 - Fire Department Connection
- Valves
 - Control Valve
 - Post Indicator Valves
 - Valves in Pits
 - Sectional Valves
 - Identifying and Securing Valves
- Hydrants
- Hose Houses and Equipment
- Master Streams
- Underground Piping
 - Piping Material
 - Fittings & Joining of Pipe and Fittings
 - Depth of Cover
 - Protection against Freezing/Damage
 - Requirements for Laying Pipe
 - Joint Restraint
 - Thrust Blocks
 - Backfilling
- Testing and Acceptance
 - Flushing
 - Hydrostatic Testing

References:

NFPA 13
NFPA 24

Course Description:

This course provides information on Underground Piping using a live webinar with a power point presentation and a Q&A session.

Hosts: Dave Craynon & Lisa Salzman

- Dave is a 42 year Sprinkler expert and holds NICET certifications in Automatic Sprinkler System Layout, Special Hazards Suppression Systems and Inspection and Testing of Water Based Systems.
- Lisa has over 20 years experience in the IT and Training fields and has a Master's Degree in Computer Science

Live Webinar Presentation:

- Estimated Webinar Time: 60 minutes
- Internet Access and Phone Line Needed