

Construction Inspection: A Review Workshop

Cost: Members: \$550.00
Non Members: \$650.00

2 Day Workshop for Construction Inspectors

Take your construction inspection skills to a whole new level by attending this two-day live workshop facilitated by a top expert in the field. Learn new tips and techniques to get the job completed correctly, safely, on time and on budget. Each workshop participant will receive a newly-enhanced workbook – great for reference once you are in the field.

- Analyze how both agencies and contractors see the inspector's role
- Identify how project management tools are used to prioritize, sequence and schedule tasks
- List the various methods to communicate with residents, businesses, the public and the media
- Describe the general requirements for environmental management on a public works project site
- Develop a project schedule using Critical Path Management

Course Modules:

1. Basic Overview
2. Communication and Documentation
3. Risk Management and Legal Issues
4. Pre-project Planning
5. Regulatory Overview
6. Earthwork Part 1 - Land Use Issues
7. Earthwork Part 2 - General Construction Practices and Procedures
8. Earthwork Part 3 - Soil Characteristics, Testing and Evaluation
9. Evacuation and Confined Space Safety
10. Underground Pipeline: Pressurized Pipe
11. Underground Pipeline: Gravity Line
12. Underground Pipeline: Installations
13. General Concrete Inspection

14. Street Surface Improvements: HMAC
15. Street Surface Improvements: PCCP
16. Street Lighting and Traffic Signals
17. General Structural Steel
18. Landscape and Irrigation
19. Scheduling
20. Close-out Procedures

Learn the latest information in the construction industry from a top instructor, all while earning CEUs and PDHs!