



Environmental Professional Certification Course

TARGET AUDIENCE

- EHS, Compliance, and Sustainability Professionals
- Engineers with environmental responsibilities
- Supervisors and Managers overseeing utility operations

Course fee: \$608.75 for members / \$811.67 for non-members



Scan the QR code to register via email

PROGRAM OVERVIEW

The Tennessee Valley Public Power Association (TVPPA) and EnSafe Inc. have come together to provide member utilities with a powerful Environmental Professional Certification Program tailored to the utility industry. This program equips utility industry professionals—particularly those in Environmental Health & Safety (EHS), engineering, supervisory, and managerial roles—with the knowledge and skills necessary to ensure environmental compliance and operational excellence. The curriculum emphasizes regulatory requirements, best practices, and practical tools for managing environmental responsibilities across utility operations.



CORE CURRICULUM TOPICS

The certification is structured into five comprehensive courses (~7 hours each), addressing 12 key topics relevant to the utility industry. Participants gain hands-on experience using actual regulatory forms and receive EnSafe-developed resources, including best practice guides, fact sheets, templates, and web links.

KEY TOPICS:

1. Spill Prevention, Control & Countermeasures (SPCC)
2. Polychlorinated Biphenyls (PCBs)
3. Oil Spill Response
4. Waste Management & Disposal
5. Asbestos Management
6. Emergency Planning & Community Right-to-Know (EPCRA)
7. Tier II & Form R Reporting
8. Chemical Inventory
9. Construction Environmental Compliance
10. NPDES Permitting
11. Aquatic Resource Alteration Permits (ARAP)
12. Foundational Skill Development (Audits, Inspections, Legal Registers, Sustainability)

COURSE SCHEDULE

Date/Time	Topic	Presenter(s)	Location
3/4/26 3-4:30 pm	Pre-event Conduct lessons learned from large PCB spill clean up	Mike Rose* KUB	KUB - Knoxville, TN
3/5/26 8-3 pm	Polychlorinated Biphenyls (PCBs) in the Electric Industry Mineral Oil and PCB-containing Oil Spill Response	Brooke Sinclair, CHMM, CSP EnSafe	KUB - Knoxville, TN
4/9/26 8-3 pm	Waste Generation, Management, and Disposal <ul style="list-style-type: none"> • Hazardous and Universal • Special • Resource Conservation and Recovery Act and Department of Transportation Recycling and Sustainability <ul style="list-style-type: none"> • Metal, wire, drums, pallets, poles, mercury, etc. • Sulfur Hexafluoride (SF6) 	Amy Spann, PE, CHMM; Greg Olin EnSafe	MTE - Murfreesboro, TN
5/14/26 8-3 pm	Emergency Planning and Community Right-to-Know Act (EPCRA) <ul style="list-style-type: none"> • Tier II Reporting • Chemical Inventory • Form R Reporting Construction Stormwater <ul style="list-style-type: none"> • National Pollutant Discharge Elimination System • Aquatic Resources Alterations Permit • Construction spoils 	Laura Patton, PE EnSafe	EPB – Chattanooga, TN
8/27/26 8-3 pm	Asbestos Management, Manifesting, and Shipping <ul style="list-style-type: none"> • Small scale, short duration abatement – Vaults • Building material abatement Foundational Skill Development <ul style="list-style-type: none"> • Preparing for regulatory inspections <ul style="list-style-type: none"> ▪ Compliance Calendar ▪ Requirement Training Matrix ▪ Legal Register 	Will Gray; Brooke Sinclair, CHMM, CSP EnSafe	HUB - Huntsville, AL

Bonus, Pre-Event Opportunity! February 4 | 3-4:30PM

No additional registration needed. Join us to hear KUB's environmental team share lessons learned from a major PCB spill cleanup.

Presenter: Mike Rose, KUB

TYPICAL CLASS STRUCTURE

Each class will be unique to the subjects; however, foundational content will include:

- Regulatory background and applicability to utilities
- Compliance triggers and how to apply them
- Best practices and compliance requirements
- Notification and reporting obligations
- Data gathering and effective documentation
- Required plans, procedures, and signatories
- Hands-on activities with actual regulatory forms

PROGRAM OUTCOMES

Upon completion, participants will:

- Demonstrate clear understanding of compliance obligations
- Effectively manage environmental risks and reporting
- Implement practical compliance tools immediately
- Strengthen long-term peer relationships in the industry