

## **Radon Fundamentals Includes:**

- ✓ Introduction to Radon/Radon Types/Radioactivity/Sources
- ✓ Sources of Radon/Measurement Units/Equilibrium Ratio
- ✓ Health Risks/Risk Estimates/Comparison/EPA Guides/Exposure
- ✓ Basic Radon Facts/Main Sources/Mechanics of Radon
- ✓ Radon in Water/Soils/Rock
- ✓ Transport Mechanisms
- ✓ Indoor Concentration's/Daily & Seasonal Variations/Ventilations Rates
- ✓ Measurement Protocols/Sampling Methods/Measurement Categories'/Device Locations
- ✓ General Measurement/Considerations/Units/Measuring Radon vs. Decay
- ✓ Devices: Radon Sampling/Time Integrating/Radon Grab/Continuous Monitors
- ✓ QA/QC/ Control/Causes of Measurement/Uncertainty
- ✓ REVIEW and EXAM

