

# TOX-MEDIC

## HazMatIQ Classroom Training

**BACKGROUND:** The HazMatIQ Tox-Medic © Course is a specialized EMS training program designed to give medics the knowledge and confidence required to provide advanced life support care including anti-dote administration, to patients suffering from a hazmat/WMD exposure. This course complements the HazMatIQ: Above the Line, Below the Line© Course. The Tox-Medic Course is taught using the same simple and street smart methods that have made the HazMatIQ System a national success.

### LEARNING OBJECTIVES:

1. Decontamination of the Hazmat Patient
2. Tox Medic Medical Examination
3. Chemical Affects on Organ Systems
4. Toxicology of Specific Chemical Agents
5. Toxmedic Formulary
6. Toxicity of Irritant and Corrosive Gases
7. Toxicity of Chemicals Related to Nitrogenous Compounds
8. Toxicity of Chemical Asphyxiants (Cyanide and Hydrogen Sulfide)
9. Toxicity of Hydrocarbons and Hydrocarbon Derivatives
10. Toxicity and Treatment of Hydrogen Fluoride Exposure
11. Patient Scenario(s)



**CLASS SIZE:** Maximum 30

**COURSE LENGTH:** 8-Hour