

# HAZMAT IQ - TOX - MEDIC

**Course Description:** The HazMat IQ—ToxMedic course is a specialized EMS training program designed to give Paramedics and Emergency room staff the knowledge and confidence required to provide Advanced Life Support care to patients suffering from a Hazardous Materials and/or Weapon of Mass Destruction (WMD) exposure.

**Course Objectives:** Students will demonstrate,

- An understanding of the mechanisms of harm of the most common toxidromes/chemicals encountered during a hazardous materials or WMD incident.
- The ability to identify, decontaminate, and treat patients suffering exposures from a hazardous materials incident and/or CBRNE (Chemical, Biological, Radiological, Nuclear and Explosive) incident using the HazMatIQ Tox-Medic charts.

**Course Topics:**

- Decon of the HazMat Patient,
- The Tox-Medic Medical Examination,
- How Chemicals Affect Organ Systems,
- Toxicology of Specific Chemical Agents,
- The Tox-Medic Formulary, and
- Toxicity & Treatment of; \*Irritant & Corrosive Gases, \*Chemicals Related to Nitrogenous Compounds, \*Chemical Asphyxiants (Cyanide and Hydrogen Sulfide), \*Hydrocarbon Derivatives, and \*Hydrogen Fluoride Exposure.

**Course Dates:**

9/20/18

OR

9/21/18

8:00am-5:00pm

8:00am-5:00PM

Lunch provided at no cost

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UPMC Chautauqua

Olean General Hospital

207 Foote Avenue

515 Main Street

Jamestown, NY 14701

Olean, NY 14760

**Course Tuition:** FREE

**Course Instructors:** Federal Resources, Inc.

**Con-Ed Credits:**

- Emergency Medical Service
- Hospital Medical Staff—The University of Pittsburgh, School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. *The University of Pittsburgh, School of Medicine designates this live educational activity for a maximum of 7 AMA PRA Category 1 Credits™.* Physicians should only claim credit commensurate with the extent of their participation in the activity. Other healthcare professionals are awarded 0.7 continuing education units (CEUs), which are equal to 7 contact hours.

**Target Audience:** EMT's, Paramedics, Pre-Hospital Registered Nurses, Emergency Room Doctors and Nurses

**Course Registration:** [www.chautcofire.org](http://www.chautcofire.org)

Questions??  
Call Dan Imfeld @ 716-410-4263

**Registration Deadline:** September 14, 2018

**Training Provided by Southwest—Southern Tier Regional Hazmat Teams Consortium.**