



## KENTUCKY EMERGENCY MANAGEMENT

**Andy Beshear**  
Governor

Boone National Guard Center  
100 Minuteman Parkway  
Frankfort, KY 40601-6168

**Michael E. Dossett**  
Director

**HazMat IQ by Federal Reserves  
Ammonia, Ethanol and Chlorine Response  
Henderson Fire Department  
322 Washington Street, Henderson, KY 42420  
Wednesday – February 9, 2022  
8:00am–5:00pm CST**

### **Course Description:**

The HazMatIQ Above The Line/Below The Line Ammonia, Ethanol and Chlorine Response is a patented program developed by experienced hazardous materials responders, taught in a straight forward, easy to understand methodology. By the use of simplified flow charts, personnel are able to safely and efficiently respond to any known or unknown chemical or mixture. Students will be trained to size-up (physical state, hazards, initial hot zone, correct meters and PPE) any chemical in virtually seconds. The system then coaches personnel through a streamlined chemical research method to verify their initial size-up, preparing them to immediately go to work when they arrive on a Hazardous Materials/WMD event. The HazMatIQ 4 - step system consists of: Revolutionary 10 - second "Above the line - Below the line" chemical size-up, Streamlined chemical research process, Choose the appropriate meter(s) and protective equipment and Operate safely in the hot zone based on mission.

### **Student Criteria:**

This course is open to all Emergency Management, Rescue, Fire, Emergency Medical, and Law Enforcement personnel or any organization having responsibility for responding to a hazardous materials incident. HazMat Operations class would be beneficial to the student.

### **Special Notes:**

Advance student registration is required and must be received by **Jan 26, 2022** in order to participate in this course. Maximum number of student seats available is twenty-four (24). Meals, lodging, and travel arrangements/expenses are the responsibility of the student and will **NOT** be reimbursed by KYEM unless otherwise noted. Students may be asked to wear face mask. Students will need to be seated in accordance with health official's recommendation of 6 feet apart. Thermometers may be used for student's temperature upon arrival. Attendees displaying signs or symptoms of illness upon arrival will not be allowed entry, reentry or participation in training event.

### **Registration:**

Registration application for the course can be completed using the following link to the KYEM website: <http://kyem.ky.gov/training/Pages/HazMat.aspx> Students will be notified if the course is cancelled. For this reason, it is imperative that you provide accurate contact information.

### **For more information, contact:**

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