



**New Jersey State Police  
Homeland Security Branch  
Special Operations Section  
Hazardous Material Response Unit**



**CBRNE Technician Course  
Course # 06089 1<sup>st</sup>. Edition**

**Course Description**

This forty (40) hour course of instruction is an extension and continuation of the Hazardous Materials Level 3 Technician. It is designed primarily for current HAZMAT Technicians with at least three year's experience. It is designed to provide advanced knowledge and hands-on practical training to address response to a CBRNE incident.

**Student Prerequisites**

Students will meet the following requirements:

- Proof of successful completion of:
  - o NJSP HMRU HAZMAT Technician Program (06011) (or equivalent subject to HMRU evaluation.)
  - o NJSP HMRU On Scene Incident Commander (06015) (included in 06011 in1996)
  - o NJSP HMRU CBRNE Awareness (06085)
  - o NJSP HMRU CBRNE Operations (06088)
  - o IMS 100, 200 and NIMS 700
  - o OHS&P –NJ Terrorism Awareness (if Law Enforcement) (formerly OCT)
- A member of a recognized CBRNE response agency
- Covered by their agencies workers compensation insurance
- Students will provide SCBA and HAZMAT boots and any other personal equipment they will need

**Course Requirements**

Successful candidates will complete the following:

- A pre-test based on
  - o HAZMAT Technician didactic and competencies
  - o CBRNE Awareness didactic and competencies
  - o CBRNE Operations didactic and competencies
- A quiz
- A final written and practical exam based on all course content
- Participation in all practical scenarios

**FAILURE TO PASS PRE-TEST EXAMINATION WILL RESULT IN DISMISSAL FROM THE COURSE**

**Course Content:**

The course of instruction will cover the following subject areas:

- **Chemical Warfare Agents**
  - o Advanced information
  - o Production / Dissemination
  - o Detection
  - o Nerve Agent Antidote Kit
- **Biological Warfare Agents**
  - o Advanced information
  - o Production / Dissemination
  - o Detection
- **Radiological / Nuclear Warfare Agents**
  - o Advanced information
  - o Production / Dissemination
  - o Detection / Surveying
- **Public Safety Sampling**
  - o Lecture
  - o Practicum

**Course Location / Duration**

This program will be conducted at the Middlesex County Fire Academy in Sayreville. It will be conducted over five consecutive days 40 hrs. NJDOHHS OEMS CEU Credit Pending