

3022 HAZMAT RESPONSE – TECHNICIAN LEVEL

Objective

To provide the necessary skills to enable a candidate to evaluate a Hazmat situation and carry out the control measures needed to successfully end the haz mat incident as per *NFPA 471 Recommended Practice for Responding to Hazardous Materials Incidents*, and *NFPA 472 Standard for Professional Competence of Responders to Hazardous Material Incidents*.

Prerequisites

- 1022 Introduction to Hazmat
- Standard First Aid and CPR BCLS C
- 1023 Operations at Hazmat Incidents
- Shall be physically fit

Target group

Members of industry and emergency response agencies intending to provide control of a Hazmat incident.

Methodology

Classroom lectures, paper exercises, and practical exercises. There is a certification exam.

Content

- Analyzing the incident
- Collecting and interpreting hazard and response information
- Identifying container conditions involved in the incident
- Predicting the behavior of containers and contents
- Multiple material incidents
- Planning response
- Decontamination
- Implementing a response
- Evaluation
- Endangered areas
- Personal protection
- Action plan development
- Performing control functions

Certification

Certification for this course is through the Nova Scotia Professional Qualifications Board and all applications must be submitted to the Nova Scotia Firefighters School a month in advance of the course for the tests to be processed.

Enrollment

Minimum 10 students Maximum 16 students

Duration

6 days (3 weekends) or 5 days (50 hrs).

Location

Nova Scotia Firefighters School or another suitable location.

Note

The recommended manual for this course is IFSTA Managing the Incident 3rd Ed.