

Hazardous Materials Response

PUAFIR306B Render Hazardous materials incident safe
PUAFIR308B Employ personal protection at a hazardous materials incident

Scope

This course is designed for persons who are members of an emergency response team or service requiring training in the conduct of response to a hazardous materials incident including the use of personal protective equipment and decontamination procedures and methods of control.

Course Content

Day 1

Introduction to the relevant Australian regulations and standards
 The application, scope, and objectives of the references
 Definitions
 Hazardous materials
 HAZCHEM Codes
 UN Numbers and class labels
 Packaging/placarding
 MSDS
 HAZMAT action guide
 NFPA codes
 Risk assessment exercise

Day 2

Personal protective equipment
 Breathing apparatus
 Airlines
 Protective clothing
 Atmospheric monitoring devices

Day 3

Control zones
 Containment procedures
 Neutralising and diluting agents
 Methods of containment
 Spill response kits

Day 4

Decontamination principles
 Wet and dry decontamination
 Emergency decontamination
 Decontamination areas
 Exercise to establish a HAZMAT response

Day 5

Spill response exercise to respond, contain and remove a hazardous material incident

Course Logistics

Venue: PA Location or Onsite
 Duration: 5 Days
 Max No. 10 Persons

Order Codes

Group: 72000144
 Public: 72000145