

## Emergency Response Team

### Day 1:

09:00-09:15 Course introduction

09:15-10:15 what fire is?

- Fire tri-angle
- Classification of fire
- Types of portable fire appliances
- Fire hose reels
- Use of fire extinguishers
- Fire in confined space

10:15-10:30 Coffee Break

10:30-11:30 General evacuation procedures

- Dangers of smoke in fire
- How to pass through fire compartments (door procedure)
- Ventilation systems
- Fire safety and prevention
- General principles of prevention
  - Real fire and smoke training using portable appliances

13:00-13:45 Lunch Break

13:45-14:30 Evacuation plan and Roles & Responsibilities to include

- Emergency Controller
- Assembly Point Controller
- First Aid Controller
- Fire Wardens
- ERT Members

14:30-15:30 Operation of all life saving equipment and systems to include

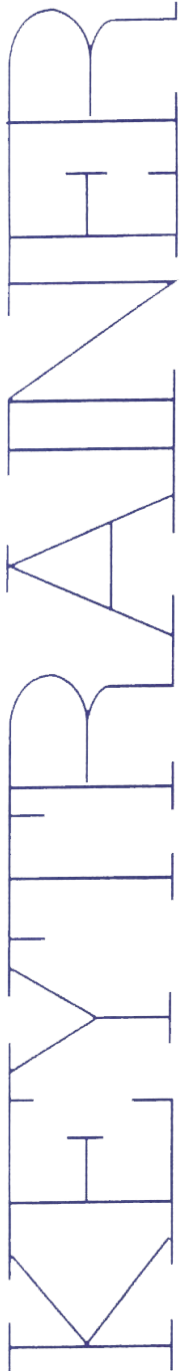
- Fire Alarm Panel
- Walkie Talkie system
- Smoke extract/Ventilation systems
- Fire Hydrants
- Fire Hose Reels
- First Aid Kits

15:30-16:30 Practical demonstration to the correct response to an emergency followed  
By student practical assessment

16:30-17:00 Written assessment, course summery and Q&A

### Day 2:





- 09:00-09:15 Overview of day's proceedings
- 09:15-10:15 Fire hydrants theory on operation
- Component parts of the fire hydrant
  - Flow rates
  - Types of hydrants
- 10:15-11:00 Practical hydrant make down/make up
- Removing and replacing cover
  - Introduction to the standpipe, key & bar
  - Attaching and removing standpipe
  - Attaching and removing key & bar
  - Flushing system before use
  - Inspecting frost plug
- 11:00-11:15 Coffee break
- 11:15-12:15 Fire hose theory on operation and words of command
- Types of hose
  - Types of connections
  - Maintenance of hose
  - Words of command
- 12:15-13:15 Dry hose work make down/make up
- Running out hose
  - Under running hose
  - Rolling up hose
  - Joining lengths of hose
  - Attaching branch
  - Replacing burst lengths
- 13:15-14:15 Rest and lunch
- 14:15-15:30 Chemical Awareness Course
- 15:30-15:45 Coffee break
- 15:45-16:30 Practical chemical response exercise with full ERT inclusion
- 16:30-16:50 Written assessment exam
- 16:50-17:00 Q&A and end of course discussion and presentation of certificates

