



In-company training

Basic Fire Safety

Aims

This half day course aims to give delegates an understanding in basic fire safety, so that they can take an active role in monitoring fire safety in the workplace.

Objectives

By the end of this course each delegates will be able to:

Identify basic fire hazards, such as unsuitable storage of materials, poor control of ignition sources, etc
Monitor escape routes to see that they are unobstructed and protected
Outline the requirements for safety in dead-end corridors and inner rooms
Outline the principles of compartmentation, and the practical implications of it, eg the need to keep fire doors closed and unobstructed
Monitor the fire management systems such as risk assessments, training, fire drills, fire procedures, tests of alarm systems, etc (the course will not enable delegates to carry out risk assessments, deliver training or test alarms, merely to monitor that they are being carried out correctly)

Programme Content

Basic Fire Law

The Regulatory Reform (Fire Safety) Order 2005
Requirements for fire risk assessments

Fire Hazards

The fire triangle
Flammable materials and ignition sources
Highly flammable materials
(Practical walk round)

Means of Escape

Sufficiency and adequacy of means of escape
Signs
Emergency lighting
Alarm and detection systems
Monitoring means of escape

Fire Fighting Equipment

Types and location

Management Systems

Fire procedures
Training and retraining
Drills
Records