# Level 3 Award in the Requirements of Fire Detection and Fire Alarm Systems for Buildings BS 5839-1:2017

This qualification covers the full content of BS 5839-1, Fire Detection and Fire Alarm Systems for Buildings. BS 5839 Part 1 provides information for the planning, design, installation, commissioning and maintenance of fire detection and fire alarm systems for non-domestic premises.

## Course duration  4 days

## Who should attend?

There are no formal entry requirements for this qualification, however those attending should be familiar with electrical systems. This qualification is aimed at engineers who are working in the fire-sector as well as those who design or specify fire alarm and detection systems and wish to update or refresh their understanding of BS 5839-1. It may also be useful to electricians and electrical contracting businesses looking to gain an understanding of the recommendations of BS 5839-1.

## Learning outcomes

This qualification focuses upon the knowledge of design, installation, commission and maintenance of fire detection and fire alarm systems.

## Course outline

- Design, installation, commissioning and handover of fire detection and fire alarm systems
- Limitation of false alarms and unwanted fire alarm signals
- User's responsibilities
- Maintenance of fire detection and fire alarm systems
- Information contained within the annexes

This qualification is assessed by a multiple-choice exam

## What do I need to have with me?

- A device (such as phone or tablet) designed to run mobile applications

Optional

- A copy of BS 5839-1:2017
- A scale rule
- Highlighters

## Assessment body

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