

FIRE DETECTION & FIRE ALARM SYSTEMS BS 5839-1 MODULAR COURSE UNIT 3 INSTALLATION

Who should attend?

Candidates should be familiar with electrical system design. Suitable candidates should already work within the electrical industry and have a basic understanding of the requirements of fire alarms in the UK.

What will I learn?

The learner will obtain knowledge and understanding of the design process of fire detection and fire alarms systems to BS 5839-1:2013 and be able to complete designs for non domestic premises.

Benefits

Building on the knowledge gained from unit 1 learners will have a greater understanding of how to install fire detection and fire alarm systems to BS 5839-1:2013 from a provided design and certificate these installations.

Pre-requisites

Fire Detection & Fire Alarm Systems BS 5839-1 Modular course Unit 1 Fundamentals

COURSE PROGRAMME

- Understanding the responsibilities of the installer
- Understanding the Critical signal path
- Understanding Cable requirements / fixings
- Understand the need for Cable segregation
- Understand the equipment standards for correct compliance
- Installation practice
- Understand certificate requirements

Assessment body:

NICEIC

What do I need to bring with me?

What should I bring?

A copy of the current edition of BS7671 as the course compares this document against BS5839.

Note taking material

Next steps:

Once you have completed this course we recommend you consider the following:

Fire Detection & Fire Alarm Systems BS5839-1 Modular Course Unit 4 – Commissioning.

Why train with us?

We provide:

- Highly-skilled, qualified lecturers
- Purpose-built training facilities
- One-stop-shop for NICEIC enquiries
- Lunch and refreshments provided