

3rd-party Certification

The FSA fully supports independent 3rd-party certification of fire sprinkler contractors. There are currently a number of schemes available in the UK:

- The FIRAS scheme for commercial and industrial systems
- The FIRAS scheme for residential and domestic systems
- The BRE Certification LPS 1048 scheme for commercial and industrial systems.

The purpose of these schemes, all of which are UKAS accredited, is to provide independent assurance that systems have been designed and installed by competent personnel, and are in accordance with the relevant Standard.

Training and qualifications form key elements to all certification schemes.



*Please Note: In order to be accepted into the scheme Installers must first successfully complete the FSA Training Programme (or satisfactory equivalent).

Please contact us for more information and a Course Curriculum at:

The Fire Sprinkler Association

Park Court, Brimpton, Reading RG7 4ST

Tel: 0118 971 2322

Fax: 0118 971 0505

Email: info@firesprinklers.info

Full details and course dates are on our website at:

www.firesprinklers.info



Protect what you value most.



Protect what you value most.



The FSA Training Programme

The FSA runs a comprehensive range of Fire Sprinkler training courses at its Training Centre in Berkshire, which are to suit all interests.

Courses range from 1-day refresher courses for Residential and Domestic installers, through Industrial and Commercial basic design and inspection, to fully hydraulically calculated design courses aimed at people who wish to take the LPCB competency examinations.

The courses are conducted by highly qualified instructors, all of whom have extensive knowledge of, and experience in, the sprinkler industry.

The Benefits of Training and Qualifications

In order to design and install effective and economic fire sprinkler systems, designers and installers must fully understand what the Standards call for and why. Knowledgeable and highly trained staff are able to complete work more quickly and efficiently, and thus reduce costs, by using the latest products and techniques. In comparison to these savings, the cost of putting staff through a course, both in time and in money, is insignificant.

All candidates, whatever their experience, will benefit from up to date knowledge on products, installation standards and methods, ultimately improving their own and their Company's efficiency and profitability.

The following is a brief overview of the courses currently available:

General Commercial/Industrial Courses

- Foundation – 3-day basic introduction to commercial/industrial sprinkler systems
- Hazard Review – 2-day course for experienced commercial and industrial engineers who wish to carry out reviews of hazard to meet the TB6 requirements of the LPC rules.

LPCB Commercial/Industrial Competency Review Courses

- CR 1 – 4-day refresher course for the basic design examination
- CR 2 – 2-day refresher course for the intermediate design examination
- CR 3 – 5-day refresher course for Fully Hydraulically Calculated design examination
- CR 4 – 2-day refresher course for the inspectors competency examination.

Regular Courses are held at our dedicated training facility at Brimpton in Berkshire, but can be held in other locations to meet the need of clients.

Residential/Domestic Courses

- RES 1 – 2-day course on installation and maintenance of residential/domestic sprinkler systems in accordance with BS9251:2005
- RES 2 – 2-day course on the design of residential/ domestic sprinkler systems in accordance with BS9251:2005 including full hydraulic calculation
- 1-day refresher on domestic/residential sprinkler installation. Essential for installers to retain their listing in the FIRAS scheme and FSA web site.

Other Seminars and Courses

In addition we arrange 1-day seminars to discuss changes to the commercial and industrial sprinkler rules due to the introduction of BSEN12845, and changes to domestic/residential systems due to the introduction of BS9251:2005.

Other courses can be organised to suit your needs or for other Standards, including NFPA13, 13D & 13R – just let us know. Please refer to the FSA website www.firesprinklers.info for full details of the syllabus and dates of the training courses. Alternatively, telephone the office on 0118 971 2322 if you require a syllabus and programme sent to you.

