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## TRAINING & EXAMINATION OF EXTINGUISHER SERVICE TECHNICIANS

### Course information, syllabus and terms & conditions

BS5306-3 Annex A (informative) recommends the competent person's training should include 'On The Job' experience and attendance of a training course run by a recognised body. Candidates attending our course receive Course Guidance Notes which include information on the latest publication of BS5306 part 3, other relevant legislation and guidance on the FSO, a copy of the IFEDA Guide to Servicing Fire Extinguishers, a copy of the IFEDA Edition of the Theory of Fire and a copy of the IFEDA guide to BS5306 part 8.

The course is designed to prepare the candidate for the examination and it covers all aspects of the requirements of BAFE Scheme SP101/ST104. The course concludes with a written and practical examination which is recognised by BAFE as satisfying the training requirements of Scheme SP101/ST104 and listed as such by BS5306 part 3 Annex A.

Successful candidates receive a certificate of competence which is suitable for submission to third party certification schemes.

The successful candidates will be qualified to provide advice on the suitability and positioning of portable extinguishers (as per BS5306 part 8) and to carry out maintenance and periodic servicing (including the Commissioning Service as per BS5306 part 3).

The course and examination takes place over a period of three consecutive days.

This course carries CPD accreditation. Please indicate on booking if you require a CPD certificate in addition to the course certificate.

It becomes necessary to cancel courses if minimum attendance is not achieved and in these cases cancellation is advised 14 days prior to the course start date.

*N.B. IFEDA has made every effort to ensure the accuracy of the information contained in this manual and believe it is correct at the time of issue. IFEDA accepts no liability of any kind whatsoever in respect of work carried out, or advice or guidance given by any person, whether qualified by IFEDA, or based on information offered in IFEDA publications and at IFEDA training courses.*



An ISO 9001 – 2008  
Accredited organisation  
No. 441430

**The Independent Fire Engineering & Distributors Association**  
The Barn, Radclive Road, Gawcott, Buckingham MK18 4AA



## **SYLLABUS**

### **Fire Safety Legislation**

A brief description of the Regulatory Reform (Fire Safety) Order 2005, including the duties of the “Responsible Person” in respect of fire extinguisher provision and maintenance.

### **Health & Safety at Work**

Duties and responsibilities of the employer and the employee particularly in respect of site service visits.

Care and use of extinguisher pressurizing equipment is described but not demonstrated.

### **Portable Fire Extinguisher Manufacture**

A brief description of current British Standard BS EN 3.

Operating principles of extinguishers.

### **Extinguishing Media**

**Dry powder** (ABC type, BC type, Monnex type, various other types including Class ‘D’).

**Foam** (AFFF, Fluoro-protein and including ‘polar solvent risks’)

### **Wet Chemical**

### **Portable Fire Extinguishers**

Operating principles, servicing and classes of fire for which they are suitable. Covering all current types of extinguisher operated by gas cartridge and stored pressure.

### **Theory of Fire**

Principles of combustion, causes of fire, extinguishing methods and classes of fire.

### **Siting of Extinguishers**

Selection and positioning of fire extinguishers in relation to the requirements of BS5306 part 8.



## TERMS & CONDITIONS

### Costs:

1. Full course and examination (3 days) per candidate:  
**£540.00 IFEDA members    £640.00 non IFEDA members**
2. Failed candidates may re-sit the examination per candidate:  
**£100.00 IFEDA/non members**

Certificates will be issued to successful candidates within 21 days.

This course carries CPD accreditation. Please indicate on booking if you require a CPD certificate in addition to the course certificate.



### Included in the course fee is a copy of the:

- IFEDA Edition of the Theory of Fire
- IFEDA Extinguisher Maintenance Course Guidance Notes
- IFEDA Guide to Servicing Portable Fire Extinguishers
- IFEDA Guide to BS 5306-8: 2012

Course manual will be sent with the course acknowledgement and course joining instructions by post.

### The following TERMS & CONDITIONS are applied to all course bookings:

- Payment must be made at the time of booking
- Cancellation of bookings must be made in writing
- Cancellations received after booking, but up to 14 days prior to course start date will be subject to 50% cancellation fee
- If cancellations are received later than 14 days prior to course start date the full fee is payable
- In the event of failure to arrive for a course the full fee is payable
- Duplicate certificates are available within 3 years of issue date upon application in writing at a fee of £15.00 per certificate
- All fees are subject to VAT
- Courses are offered subject to sufficient bookings being received
- Small charge for post & packing manual applies

N.B. The use of the IFEDA logo is reserved for IFEDA members only. Membership is separate from the successful completion of an IFEDA training course.

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