

HX Training

MARLOWE Environmental Services



FIRE DOOR LIGHT MAINTENANCE

1-DAY OPEN CLASSROOM

TRAINING OVERVIEW

This course is designed for delegates that have a limited maintenance background. It will give confidence to assess maintenance requirements on a fire door, and replace various basic components. The course will also cover the implications of fire door certification and how that affects component replacement. Components that are covered are as follows: existing handle/lock replacement, installing/replacing a door closer, intumescent strip replacement, hinge replacement (without removing a door), fitting of signs, push and kick plates. We also cover installation/re-securing of door stops on the frame.

We discuss (but do not install) fitting an external drop down seal. It is important to mention that handle/lock/latch replacement will not be installed as new, so therefore no carpentry skills would be a requirement for this course, just that the delegate is a hands on practical person.

COURSE AIMS

The aim of the course is to give a delegate further fire door certification/regulation education and to instil confidence to replace components on a fire door in the knowledge that fire door certification has been maintained or that the repair conforms to BS8214.

DURATION

1-day practical course normally commencing at 10:00 hours, ending at no later than 16:30 hours, with a 30-minute lunch break, depending on your delivery option.

HXT-F07

SHEFFIELD - S25

HEMEL HEMPSTEAD

BOOK ONLINE
TODAY

Or speak to a
member of our
sales team

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CORE LEARNING OUTCOMES

- Fire door certification education and where to seek information about a door, prior to maintenance/ repair.
- Advice on what repairs can and cannot be undertaken.
- Practical learning, installing and replacing fire door components.

ANTICIPATED BENEFITS OF ATTENDING (FOR THE EMPLOYER)

Reduced maintenance costs through upskilling current employees, enabling in house remediation. Reducing the chances of a fire door certification being voided through unauthorised work being undertaken. Employees being empowered with increased fire door awareness, not only of vital components but also Regulation surrounding Fire doors.

ANTICIPATED BENEFITS OF ATTENDING (FOR THE DELEGATE)

Increased confidence to install basic fire door components. Where to look for vital information regarding fire doors and the manufacturers/ third party certification Approved Techniques. Learn what can and cannot be done to fire doors, due to certification restrictions. Knowledge of how to adjust/replace components to rectify faults.

Training content to be covered (The delegates will)	Assessment Criteria (The delegates can)
1. Learn about the Golden thread and the importance of gaining evidence when maintaining a fire door	<ul style="list-style-type: none">• Classroom assessment via quiz questions/ multiple choice test
2. Discover the importance of BS8214, British standard for timber based fire door assemblies	<ul style="list-style-type: none">• Classroom assessment via quiz questions/multiple choice test
3. Learn about fire door certification	<ul style="list-style-type: none">• Through class room discussion/ multiple choice test
4. Planning and preparation prior to repairs	<ul style="list-style-type: none">• Class learning and discussion
5. Learn about the different types of fire door (metal/ composite)	<ul style="list-style-type: none">• Class learning and discussion
6. Approved repair techniques	<ul style="list-style-type: none">• Class learning and discussion

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7. Discuss the different fire door components and how they work	<ul style="list-style-type: none">Class discussion/ multiple choice test/ video/ practical learning
8. Practical learning, installing the fire door components discussed in class	<ul style="list-style-type: none">Practical area assessment (Pass/Fail)

WHAT CERTIFICATION WILL YOU ACHIEVE?

On successfully completing this Practical course, delegates will receive a Hydro-X Training Certificate. This will need to be renewed every 3 years based on guidance and regulation changes.

HOW IS THIS COURSE DELIVERED?

This course is delivered over 1-day in a classroom face to face and includes a small amount of practical work. The maximum number of delegates is 10 at our Sheffield site and 8 at the Hemel Hempstead site.

PREREQUISITE:

In order to complete this course, you must complete the Fire Door Inspection course (F05) prior.

HXT-F05

ON-SITE LIVE WEB-CONFERENCE

OPEN CLASSROOM

FIRE DOOR INSPECTION
1 Day (Open Classroom)
3.5 Hours (Live Web-Conference)