





# FIRE DOOR INSPECTION

ON-SITE

3.5 HOURS LIVE CLASSROOM

1 DAY OPEN CLASSROOM

### TRAINING OVERVIEW

This I day course is suitable for those inspecting fire doors who require a full and comprehensive understanding of their role, and a good appreciation of the current standards to achieve competence. It covers fire door regulations, fire door inspection requirements and evidence of fire door performance. The course addresses the importance of different types of fire doors and their installation, and an appreciation of the importance of components including door closers, hinges and door hardware. It features practical examples of fire door inspections to help reinforce the key learning points.

Our course doesn't cover the initial inspection and sign-off of a newly installed fire door. It covers basic inspection to ensure fire doors are still compliant and fulfill the criteria of the Risk Assessment.

### **COURSE AIMS**

- Fire compartmentation and how buildings are constructed for fire safety
- Demonstrate your knowledge of the different types of fire doors
- Identify the importance of critical components, such as door closers / hinges
- Carry out basic fire door checks and procedure by applying conformity criteria
- Understand the advice to give the building owner, client or property management team in case of inspection failure
- Compliance with the Building Regulations 2010
- Compliance with the Regulatory Reform Fire Safety Order 2005

### **DURATION**

1-day course classroom based commencing at 10:00 hours, ending at no later than 16:30 hours, with a 60-minute lunch break. 3.5 hours live virtual classroom commencing at either 9:30-13:00 or 13:00-16:30.

HXT-F05

**SOLIHULL** 

**SLOUGH** 

**LIVE VIRTUAL** 

SHEFFIELD

## **BOOK ONLINE** TODAY

Or speak to a member of our sales team



## **LEARNING OUTCOMES**

Develop or reinforce knowledge of:

- 1. Compartmentation

- Fire Doors
   Components of Fire Doors
   Signage, Glazing, Locks and Latches
- 5. Inspection

## ANTICIPATED BENEFITS OF ATTENDING (FOR THE EMPLOYER)

Employees attending this course are assured to leave with the competence and confidence to carry out on-site inspections.

|    | Training Content to be covered<br>(The learner will) | Assessment Criteria<br>(The learner can)  |
|----|--|---|
| 1. | Compartmentation                                     | <ul><li>Categorised components</li><li>"The Golden Thread"</li><li>Reasons for compartmentation</li></ul>   |
| 2. | Fire Doors   | <ul><li>Components</li><li>Testing, assessing and certifying</li><li>Common faults</li></ul>  |
| 3. | Components of Fire Doors                             | <ul> <li>Timber Fire Doors</li> <li>Steel Doors</li> <li>Composite Doors</li> <li>Steel Shuttered Doors</li> <li>Door Frames and Leaves</li> <li>Intumescent Gaskets/Packers</li> <li>Smokes Seals</li> <li>Door Seals</li> <li>Hinges and Closers</li> </ul> |
| 4. | Signage, Glazing, Locks & Latches                    | <ul><li>Signage</li><li>Glazing</li><li>Locks and Latches</li><li>Other Features</li></ul>  |
| 5. | Inspection   | <ul><li>Inspection Preparation</li><li>Tools</li><li>Fire Door Checklist</li></ul>  |





## WHAT CERTIFICATION WILL YOU ACHIEVE?

Successful candidates will achieve a City & Guilds Accredited Fire Door Inspection Certification. This should be refreshed every 3 years.

### **HOW IS THIS COURSE DELIVERED?**

Learning will come in a classroom environment in the form of trainer explanation, group discussions, videos, practical exercises and will be broken up with breakout sessions. Assessment of learning will be a multiple choice delivered by paper. 3 hour virtual course and 1 day on-site options available.

## DO YOU NEED TO BRING ANYTHING WITH YOU?

- Safety boots and appropriate clothing.
- The course trainer will provide everything else for the course.



## **RELATED COURSES**

Delegates undertaking this course may also be interested in the following City & Guilds and IOSH accredited courses:











