

Fire door
keep shut

Fire Door Installation – City & Guilds

Course Aim

Pre-requisites

Delegates must be competent carpenters and/or joiners and will need to hold a valid CSCS skilled joinery card, or other equivalent appropriate experience relating to the CSCS Skilled Joinery Card.

Delegates must be sufficiently competent at joinery/carpentry to be able to successfully complete the practical exercises. Appropriate experience would suffice as a substitute for CSCS card/NVQ/other formal qualification route, but delegates must be competent to carry out the tasks to the appropriate level.

Delegates are required to bring the following items on the day of the course

PPE Required: Safety boots, Safety Glasses, Gloves, High Vision Vest

Other Equipment required to bring to the course: Battery Operated Tools: Combi Drill, Planer, Circular Saw, Oscillating Multi-Tool, Jigsaw, Brad Nail Pin Gun

Hand Tools: Screwdrivers, Long Nose Pliers, Folding Hex Keys, Tape Measure, Junior Hacksaw, Half-round File, Claw Hammer, Spirit Level Set, Gap Checkers

Aims

The aim of this two-day course is to provide delegates with the necessary skills and training for the safe and compliant installation of various fire door sets to the required standards.

This course provides delegates with safe, hands-on training in fire door installation, which upon successful completion of both theoretical and practical assessments, delegates will be able to demonstrate their competency in these tasks.

Who Should Attend?

This course is aimed at delegates who are responsible for fire safety compliance within buildings, such as Fire Door Technicians, Facilities Maintenance Engineers, Fire Responsible Persons, Facilities Managers, or those with a CSCS skilled joinery card (or other relevant/equivalent experience).

Certification

Upon successful completion of the Fire Door Installation Course, delegates will receive a City & Guilds Accredited Programme Certificate valid for 3 years.

All certification is subject to the City & Guilds Quality Assurance procedure. If you require a Certificate of Attendance in the interim, please don't hesitate to contact us.


Course Duration

This is a 2-day course

Maximum Delegates

Maximum attendees: 10 delegates.

Safety / Value / Availability / Support



Fire door
keep shut

Fire Door Installation – City & Guilds

Agenda

On the first day of the course, learning takes place in a classroom setting, with a mixture of theory and practical, through trainer explanations, group discussions, videos, and practical classroom exercises.

The second day is entirely practical, requiring delegates to bring all necessary PPE stipulated in the Pre-Requisites to enable them to participate in the practical exercises and installations.

The training content to be covered:

- Planning – This will outline the current regulatory standards that must be met. Mapping out use, type, and ratings of fire doors to accurately assess the correct product to be used.
- Understanding – On-site working methods in accordance with HSE guidance on working with fire doors.
- Pre-installation Phase – A comprehensive breakdown of a manufacturer’s installation guide, incorporating the relevant British Standards referenced in the installation guide, along with the associated testing data.
- Installation – Highlighting the necessity of adhering to the provided installation data and making any required modifications, including those to the structural openings.
- Practical – Carry out a physical FD30 door installation, including any necessary alterations.
- Inspection – Inspect and snag all doors, then carry out any necessary remedial work identified.
- Evidencing Works – Enabling the recording of all work performed and ensuring compliance with legal requirements, including the golden thread principle, using an appropriate sample platform.
- Maintaining Compliance – Recognising the significance of regular inspections and maintenance, as well as the requirement to record this information.

Safety / Value / Availability / Support