



## Fire and Smoke Damper Survey and Inspection

📍 York and Slough | 1 Day | [View Latest Price & Availability](#)

### Course Overview:

This City & Guilds Assured course incorporates the latest legislation, guidance and manufacturers standards to enable the surveying and routine testing of dampers within the healthcare environment. The course includes practical examples of what to expect with the typical fire & smoke damper installation in a variety of areas. Together the theory and practical elements will assist in compliance with the Regulatory Reform (Fire Safety) Order, HTM 05-02, BS9999 and site fire safety maintenance requirements. Upon completion, you will be issued with a City & Guilds Assured certificate of achievement.

### Who Is This Course For:

This course has been designed for healthcare/estates engineers and other personnel. The delegate will gain sufficient knowledge and information to conduct duties required by the RRO and within BS9999 and HTM 05-02, including the production of the associated inspection and test report. This will help in achieving compliance with all regulatory requirements and with following best practice in line with guidance documents.

### Key Learning Areas:

- Introduction to the associated legislation, industry guidance & specifications in relation to ventilation system fire safety
- A general understanding of the requirements of BESA guidance documents DW 144/145, TR19 and DW172
- A general understanding of BS EN 9999 Code of practice for fire safety in the design, management and use of buildings
- The maintenance requirements of NHS HTM 05-02: Guidance in support of functional provisions for healthcare premises
- Installation requirements of fire and smoke dampers
- Identify defects in fire compartmentation associated with incorrect damper installation
- Test fire and smoke dampers to correct requirements within their respective environments



## 📍 York Campus

Our head office is conveniently based at York Business Park on the outskirts of York city centre. This well-established training centre accommodates a number of practical assessment areas for a highly interactive and participative training experience, alongside large comfortable classrooms with amenities such as complimentary WiFi, and refreshments.

## 📍 Slough Campus

Our Slough centres are ideally situated on the Slough Trading Estate, with central London and Heathrow both less than 20 minutes away. The Malton Avenue centre covers 15,000 square feet and boasts over 7,000 square feet of practical assessment training space. As with our York centre, we provide large comfortable classrooms with amenities such as complimentary WiFi and refreshments.

## 📍 Livingston Campus

5 Deer Park Avenue, part of the Fairways Business Park was established as our Scottish training centre in 2022. This easily accessible centre (just off the M8) services our connections north of the border, as well as those in the north of England. It houses 4 newly refurbished classrooms, as well as practical training facilities for F-Gas handling, Low Voltage and Mechanical and Pressure Systems

## On-Site and Remote Training Options

We recognise some of the commercial restraints which surround sending multiple members of a team on to training courses. There are also the financial implications of accommodation, travel and time away from site.

Some of the key benefits of on-site training include; Reduced down time, Dates to suit your team and Cost effective team training

Some of the key benefits of remote training include; Live tutor-led courses, Cost effective delivery and Reduced down time

## The Importance of Practical Training

Our practical facilities showcase industry standard installations, enabling delegates to gain hands-on experience in a variety of settings, designed to mimic those found across the healthcare estate.

By attending either of our AP or CP courses, you will gain transferable skills and knowledge to be able to carry out your duties in-line with HTM Guidance and enable you to react effectively to emergency situations, should they arise.