



## Authorised Person Mechanical and Pressure Systems

📍 York, Slough, Livingston and On-site | 4 Day | [View Latest Price & Availability](#)

### Course Overview:

Many organisations have adopted JSP 375 Volume 3 Chapter 4 (or parts thereof) as the basis for a Safe System of Work as applied to mechanical systems. For practicable commonality this course is based on the content of this document together with HSG 253 Safe Isolation of Equipment.

### Who Is This Course For:

This City & Guilds Accredited course is aimed at experienced engineering staff with responsibility for the implementation of risk management systems and procedures as an inherent part of, and in accordance with, their Organisation - Safety Policy. Primarily, those with responsibility for the control, operation or maintenance of installed mechanical plant and who may be appointed as Authorised Person Mechanical or Pressure Systems. It is also suitable for those with overseeing and audit responsibilities within this area of specialisation.

### Key Learning Areas:

- Fundamental principles of applied mechanics and thermodynamics
- Mechanical systems and components
- Requirements of pressure systems safety regulations
- Requirements of HASAWA 1974 and delegated legislation
- Safe systems of work associated with mechanical systems
- Functional risk assessments
- Monitoring and audit requirements
- Practical exercises in the completion of safety documentation



## 📍 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.