

# Authorised Person High Voltage - Operation and Safety

York, Slough and On-site | 5 Day | View Latest Price & Availability

#### Course Overview:

This City & Guilds Assured course will enable you to gain the knowledge required to carry out Authorised Person duties and responsibilities in order to achieve compliance with the requirements of the Electricity at Work Regulations 1989 and implement mandatory standards or company safety rules. Please note we have the ability to offer this course on-site at your premises and on a bespoke basis.

#### Who Is This Course For:

This course is aimed at experienced engineering staff with responsibility for the control, operation or maintenance of installed high voltage systems and who may be appointed as Authorised Person (Electrical High Voltage). This course may also be used as an Authorised Person refresher course for the commercial sector. For those working to the HTM structure, you will require the Authorised Person High Voltage - HTM 06-03 course. For those working to JSP 375 Vol 3, you will require the Authorised Person High Voltage MOD Sectors course.

### Key Learning Areas:

- Introduction to high voltage distribution systems
- High voltage switchgear types and operation
- Substation equipment
- Low voltage distribution systems
- Requirements for safe operation of high voltage systems
- Roles and duties of the Authorised Person
- Safe working procedures, HSG 85 or company safety rules
- Completion of safety documentation
- Operation and isolation of high voltage systems
- Introduction to protection systems
- Maintenance procedures regarding high voltage assets







### 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.



