

# Inspection, Testing and Certification of Electrical Installations | City & Guilds 2391-52

📍 York and Slough | 7 Day | [View Latest Price & Availability](#)

## Course Overview:

This City & Guilds course replaces the previous City & Guilds 2394, 2395 and earlier 2391-10 courses. This seven day course combines both the new 2391-50 and 2391-51 into one course saving you five days over doing both courses separately. This course will enable you to demonstrate the knowledge and skills required to carry out inspection and testing of electrical installations in accordance with the requirements of Part 6 of BS7671 and the Institution of Engineering Technology's Guidance Note 3 (GN3). Prior to attending this course you should have completed an appropriate qualification in electrical installation and possess a good working knowledge of the industry. Below is a list of some of the acceptable qualifications we require to attend: - Be over 18 years of age 18th Edition wiring regulations BS7671:2018 (Required) Experience as a practicing Electrician. As well as one of the following :- C&G 236 Parts A & B C&G 2360 Parts 1 & 2 C&G 2351 C&G 2365 AM2

## Who Is This Course For:

The course is aimed at practising electricians who wish to obtain a recognised qualification in inspection and testing, including both periodic inspection and initial verification. Delegates should already hold an 18th Edition Certificate and be familiar with the IET's GN3. PPL also strongly recommend having suitable practical experience of testing prior to attending this course.

## Key Learning Areas:

- Understand the reasons for inspecting and testing electrical installations
- Safe isolation of electrical circuits and installations
- Requirements for completing initial inspection and verification
- Selection and use of suitable test equipment
- Requirements for testing circuits prior to energisation
- Requirements for testing circuits after energisation
- Understanding and evaluation of test results
- Completion of appropriate test certificates and associated documentation
- Safety of systems and equipment prior to completion of inspection and testing
- Classification categories for different types of fault



## 📍 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.