



Initial and Periodic Inspection and Testing of Electrical Installations - City & Guilds (2391-52)

Course Aim

This course combines the City & Guilds 2391-50 & 2391-51 Level 3 Awards and prepares delegates for the periodic inspection of electrical installations; training them on the principles, practices and legislation for the testing and condition reporting for electrical installations.

Delegates are provided with the knowledge required to complete the following reports:

- Electrical Installation certificate and associated schedules
- Minor Works certificate
- Electrical Installation Condition Report and associated schedules

Please note, the practical assessment will take place shortly after the practical training on a different date. This may be a few weeks after your training course depending on assessment availability.

Who Should Attend?

Practising electricians who have not carried out inspection and testing since qualifying or who require some update of training before going on to other City & Guilds qualifications.

Entry requirements

It would be expected that delegates have a basic knowledge and understanding of electrical science and principles and experience of electrical installation work either within the electrical contracting industry or an allied trade.

The qualification is also suitable for those with limited experience of initial inspection and periodic inspection of electrical installations, such as those entering the industry from other engineering disciplines or who have been working in allied trades.

Age group approved 18+

Agenda

Understanding the requirements for the following:

- Safe isolation of electrical circuits and installations
- Inspection, testing and recording the condition of electrical installations
- Completing the periodic inspection of electrical installations
- Differences between periodic inspection and initial verification of electrical installations
- Safe testing of in service installations
- Testing circuits and energised installations
- Interpreting test results
- Completing electrical installation condition reports and associated documentation

Course Duration

This is a 7 day course.

Certification

Delegates successfully completing the online examination will be issued with a certification by City & Guilds.

Safety / Value / Availability / Support