

## City and Guilds 2391-10

**Course Duration 4 days, inclusive of written examination plus a separate 3 hour practical assessment**

**Qualification: City & Guilds Level 3**

### Course overview

City and Guilds 2391-10 Periodic Inspection and Testing of Electrical Installations is designed to prepare delegates for the written City and Guilds 2391-10 examination and the 3 hour practical assessment. Delegates will be thoroughly prepared by way of ensuring that delegates are aware of calculations as required as well as typical “scenarios”. Written examination preparation is central to this course, with the course providing delegates, with the technical and calculative skills as well as essential underpinning knowledge necessary to gain a complete understanding of the inspection and testing processes.

#### Pre-entry requirements and other information:

We strongly recommend that delegates who wish to attend this course should have a successful pass in either the full certification for the 17th edition; which can be evidenced by way of a City and Guilds 2382-10 qualification or equivalent, the update from the 16th edition to the 17th edition, City and Guilds 2382-20 or equivalent. We also recommend that delegates who wish to attend this course, have previous practical knowledge of inspecting and testing of electrical installations.

For those delegates that have had limited experience with testing and inspecting, that attending the City and Guilds 2392-10, Certificate in Fundamental Inspection and Testing will provide a valuable insight into testing, as this course covers many of the major aspects of functional testing, evaluating test results and also includes initial verification.

We also offer a “pre” practical assessment 1 day training session – please call for more details.

#### Who will benefit from this course?

All electrical or technical personnel who carry out, supervise, or will be carrying out the testing and periodic inspection of electricians installations. The course also provides for the NICEIC & ECA requirements for Qualified Supervisor status.

### Course content

- Statutory and non-statutory requirements for testing of installations
- The dangers associated with testing
- The precautions necessary for the protection of personnel and equipment
- Initial Verification
- Visual inspection of electrical installations in accordance with the Regulations
- Requirements for periodic inspection and testing
- Test Equipment
- Sequences of electrical tests
- Evaluation of test results and interpret test results
- Correct documentation including the IEE periodic inspection report, schedule of inspections and schedule of test results

## Assessment

---

2 1/2 written examination which takes place at a time allocated by City & Guilds, normally scheduled to commence at 6.30 pm on a Thursday evening, with the finishing time set for 9.00pm.

3 hour practical assessment, which is normally scheduled by arrangement discussion and/or agreement with each individual delegate, and is usually conducted at a convenient time shortly after completion of the course and the written examination.

## Other information

---

All City and Guilds 2391-10 written examinations are closed book; City and Guilds 2391-10 written examination papers are marked by an appointed City and Guilds examiner, with results not normally available for around 8 to 10 weeks - any delays in the marking of written examination papers is generally outside of our control, however, we will advise you by post and/or e mail as soon as we have been notified.

This course leads to a fully accredited qualification, City and Guilds 2391-10 Level 3 Certificate in Inspection, Testing & Certification of Electrical Installations.

In order to follow the progress of Inspecting and Testing, delegates are required to have 1 copy of the following:

- BS7671:2008
- IEE Guidance Note 3
- optional: BS7671:2008 On Site Guide

(City and Guilds written examinations are closed book)

All of these books can be purchased from our website .

## Further training

---

### City and Guilds 2391-20:

Level 3 Certificate in Design, Erection and Verification of Electrical Installations

With training centres throughout the UK, Total Electrical Training offers high level, flexible off and on-site training courses for the professional electrician.

All training courses are designed to meet the latest legal requirements.

All courses can be securely booked on our web site:

[www.totalelectricaltraining.com](http://www.totalelectricaltraining.com)



**Total Electrical Training Ltd.**

**t** 0845 370 8118

**e** [info@totalelectricaltraining.com](mailto:info@totalelectricaltraining.com)

**w** [www.totalelectricaltraining.com](http://www.totalelectricaltraining.com)

London North | London South | Midlands | North