

COURSE DATA SHEET

| Inspection & Testing



City & Guilds 2391-52 Initial Verification & Periodics

This five-day level 3 course covers the requirements of BS 7671 for inspection, testing and certification and is designed to prepare candidates for both the online and practical examinations. This qualification is suitable for candidates wishing to carry out **initial verification and periodic inspections** of electrical installations.

Candidates gain the skills and knowledge necessary to perform initial inspection and testing procedures by practicing on purpose-built training rigs which simulate electrical installations. Faults are introduced for identifying and classification. Instruction is given to allow candidates to become proficient at completing electrical installation certificates and electrical installation condition reports.

Course Content

- Requirements of 18th Edition Wiring Regulations for inspection, testing and certification
- Earth fault loop revision
- Inspection & Initial Verification
- Periodic
- Inspection & Test
- Compliance with relevant legislation
- Testing procedures
- Use of test instruments
- Test result verification
- Certification/Condition reports
- Fault finding
- Severity classification

To achieve this qualification delegates are required to pass two practical assessments, short answer written questions and a 120- minute open-book, multi-choice on-line exam

Who should attend this course?

We strongly recommend that candidates have the latest City & Guilds Wiring Regulations qualification prior to taking this course, although this is not a mandatory entry requirement.

Some previous experience of inspection and testing techniques is beneficial as is knowledge of 3 Phase

Course Suggestion: Introduction to 3 Phase and Fault Finding is an excellent pre-cursor course as it improves 3 Phase knowledge and gives 'hands on' practical testing and Fault-Finding experience.

Duration & Cost

5 days

£895 + VAT (£1074)

Book suggestions

Guidance Note 3 Inspection & Testing

BS7671: 2018 Latest edition Wiring Regulations

(not included)



Proactive Technical Training

T: +44 (0) 1442 828 754

E: info@ptt-training.co.uk

W: www.proactivetechnicaltraining.co.uk

Unit 5a Icknield Way Industrial Estate,
Tring, Herts. HP23 4JX