

City & Guilds (2377-77) Level 3 Award in the In-service Inspection and Testing of Electrical Equipment (PAT Testing)

Course Information Sheet 036

Introduction

This course is for electricians undertaking practical inspection and testing of electrical equipment.

About the course

The course is designed around the IET Code of Practice for In-service inspection and testing of electrical equipment. It leads to nationally recognisable evidence of competence in PAT testing. Successful candidates will receive a City & Guilds Certificate.

Where is the course run?

At our Training Centres in Burgess Hill, West Sussex and Portchester, near Portsmouth.

What qualifications do I need to have to do this course?

Candidates must be familiar with electrical systems and hazards of electricity to take this course. The Level 3 electrotechnical NVQ is the recognised qualification that proves you are suitable. Candidates without formal qualifications must demonstrate adequate prior knowledge and experience to ensure they have the potential to succeed on this course – speak to one of our sales consultants for advice. You must be over 18 to take this assessment.

About the assessment

There is an online examination which takes 1 hour 45 minutes, and is open book with 50 questions. Prior to the exam candidates must complete a practical assessment to demonstrate their ability to undertake inspection and testing and to complete the relevant forms. Candidates may use their own testing equipment.

How long will it take?

The course will take 2 days, with one and a half days' training, and the on-line exam and practical assessment on afternoon of the second day.

What does it cost?

For current prices speak to one of our sales consultants – call 01444 870860 or 02392 190190. The price will include all revision, assessment and certification fees.

Preparation for the course

You should read the latest version of the *IET Code of Practice for In-service Inspection and Testing of Electrical Equipment* before attending this course, and you will need your own copy for the course and examination.

Books are available to buy from the IET, from electrical suppliers such as City Electrical Factors and Medlocks Electrical, from bookshops or from on-line retailers such as Amazon.

Please complete your pre course questionnaire before attending the course.

What will I need?

You should bring the following with you to your course:

- Pen, paper and non-programmable Scientific calculator
- Photo I.D. such as passport, driving licence or company ID card (you will not be allowed to sit the examination without this)
- Your electrical equipment tester and hand tools, if you have them.
Equipment can be purchased from City Electrical Factors or Medlocks Electrical.
- Your own copy of the required text book:

Current edition of *Code of Practice for In-service Inspection and Testing of Electrical Equipment*. You should ensure you have the latest version - details can be found on the IET website.

How do I book?

Call the office on 01444 870860 or 02392 190190 and speak to one of our sales consultants. They will discuss dates and availability with you and can take payment by debit or credit card to confirm your place.

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