

ntrs

network training &
resource solutions

Portable Appliance Testing

Qualification: City & Guild 2377

Duration: 2 days

Location: Linbrooke Services Ltd, Sheffield

Overview

The Electricity at Work Regulations requires electrical systems to be maintained to prevent danger. The Regulations include all electrical equipment which can be connected to a source of electrical energy and which may cause personal injury. Such equipment can take the form of Electrical/electronic appliances, tools, heating apparatus and test instruments.

A number of Health and Safety Executive documents, BS and BS EN publications, the Electricity at Work Regulations and IEE Code of Practice for In-service Inspection and Testing of Electrical Equipment and the IEE Electrical Maintenance document may be referred to for authoritative guidance on maintenance procedures. This two day Course provides an overview only of the IEE Code of Practice for participants intending to sit City and Guilds 2377-002 examination.

Objectives

By the end of this Course participants should:

- Understand the legal requirements for maintenance of electrical equipment
- Be able, through inspection, to identify the different types, construction and classification of electrical equipment
- Be able, through inspection, to identify the suitability of electrical equipment for use
- Have underpinning knowledge and understanding of the in-service tests carried out on different types and classes of equipment
- Be able to carry out practical in-service inspection and testing on two items of electrical equipment
- Be able to complete an inspection and test record relating to electrical equipment
- Be able to select suitable frequencies of maintenance
- Have knowledge of the various recording documents used in the inspection and testing of electrical equipment and know the requirements for record keeping and training of personnel.

For further information, contact a member of the team on:

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