



Portable Appliance  
Testing  
City & Guilds 2377-22

Page 1 of 3

Roxby Training Solutions Ltd, Unit 4 John Clarke Centre, Dockside Road,  
Middlesbrough TS6 6UZ  
Telephone: 01642 438700  
Fax: 01642 466879  
[j.dean@roxby.com](mailto:j.dean@roxby.com) or [r.mellor@roxby.com](mailto:r.mellor@roxby.com)

## **COURSE CONTENT**

### **Aim**

To deliver competence based training and assessments that will lead to a City & Guilds Level 3 award in the In-service Inspection and Testing of electrical equipment (PAT) 2377-22.

### **Pre-requisites**

Personnel with adequate knowledge and practical experience of electricity and its dangers who can work safely.

### **Course Duration**

The course is of 1 day in duration.

### **Optimum Number**

Maximum of 6 delegates per course.

### **Training Aids**

PowerPoint, Information hand-outs, Practical exercises.

### **Course Objectives**

The course will confirm the understanding of the delegates in the testing of portable appliances and the current regulations relating to such activities.

### **Course Examination**

The examination consists of a 105 minute online multi-choice test conducted in centre. There will also be a short practical assessment moderated by the course assessor.

## **COURSE SYLLABUS**

- Electrical Safety
- Regulations
- Rules and Responsibilities
- Insulation and Earthing
- Classification of Appliances
- Preliminary Inspections
- Test Precautions
- Using a Portable Appliance Tester
- Essential Tests
- Optional Tests
- Labelling
- Reporting and Recording Results
- Implementing a Test Programme

**Dates available on request**