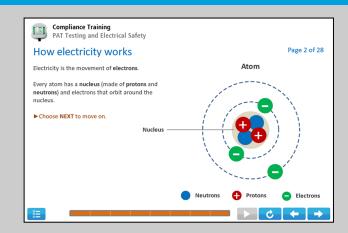
# ENGAGING, RELEVANT, COST EFFECTIVE TRAINING

### **PAT Testing and Electrical Safety Training**

£20.00 + VAT





- Assured by RoSPA Qualifications
- Certified by CPD
- Audio voiceover
- Downloadable certificate on completion
- 100% online training
- No time limits





Our PAT Testing and Electrical Safety course is an introduction to PAT testing in any work environment. It is suitable for employees at any level of the business. PAT stands for **Portable Appliance Testing** and refers to the process of checking electrical appliances to make sure they are safe to use.

This training course is useful for business owners, health and safety managers, those responsible for PAT testing, and users of electrical appliances.

The approximate duration of this training is 1 hour and 30 minutes.

### PURCHASING FOR YOUR ORGANISATION

If you are buying for your organisation rather than for yourself, it is simple for you to add learners, assign training and print certificates. You will have a dashboard to monitor learner progress.

Our training licences **don't expire** and are only assigned to a learner when they launch the training. Substantial discounts are available for bulk purchases.

Learners are able to download their certificate on successful completion of the online assessment.

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## **ENGAGING, RELEVANT, COST EFFECTIVE TRAINING**

### **PAT Testing and Electrical Safety Training**

The PAT Testing and Electrical Safety course contains the following 6 topics:

#### 1. INTRODUCTION TO PAT TESTING

- What PAT testing means
- Why PAT testing is a good idea
- What injuries can be caused by electricity
- How to help a victim of electric shock

#### 2. HOW ELECTRICITY WORKS

- What electricity is
- Voltage, current, resistance and power
- Live, neutral and earth wires in a circuit
- Safety devices fuses and RCDs
- The impact of electric shock

#### 3. PREPARATION FOR PAT TESTING

- Three types of checks recommended by HSE
- Who can do PAT testing
- The register of appliances
- Classes and types of appliance
- How work environments impact safety
- Incorporating average failure rate
- Inspection frequency
- Equipment test records
- Labels

#### 4. USER CHECKS

- Why user checks are an important part of electrical safety
- What users should look for each time they use an appliance

#### 5. FORMAL VISUAL INSPECTIONS

- Why the formal visual inspection is important
- How to check the cable
- How to check the appliance
- How to check the plug casing and inside the plug
- How to check the fuse
- The importance of the environment
- How to check the mains socket and any RCDs in use

#### 6. TESTING WITH A PAT DEVICE

- Which items should be tested
- The main tests performed by a PAT testing device

