

# Portable Appliance Testing (PAT) 1-Day Training Course



## Portable Appliance Testing (PAT)

is being carried out by a growing number of companies in Ireland in order to comply with Irish Health & Safety legislation and companies adopting best practice.

## Course Aim:

The aim of this **1 day course** is to provide you with an overview of what is PAT testing, the legal requirements relating to this, various tests involved and the appropriate equipment to use.

### Course Overview:

Our PAT Training Course syllabus is comprehensive and includes the following topics:

- ▶ What is PAT Testing?
- ▶ Code of Practice
- ▶ Why Test?
- ▶ Legislation - an overview of Statutory Instrument 299 of 2007 and its requirements of employers and organisations Competency
- ▶ Who can carry out PAT Testing?
- ▶ What is a competent person?
- ▶ Duty of Care
- ▶ Initial Safety Checks
- ▶ Equipment Classification
- ▶ Good Housekeeping & Visual Inspections
- ▶ Earth Bond Test
- ▶ Insulation Test
- ▶ Functional Test
- ▶ Polarity Test (leads)

### Assessment & Certification:

On passing a theory & practical exam you will be issued with PAT Training Certification. We are accredited by NSAI to ISO Standard 9001:2008 and are a Registered Training Provider with Engineers Ireland.

### Learning Objective:

On completion of this 1 Day PAT Training Course you will have a very good understanding of:

- ▶ The legal requirements for Portable Appliance Testing to comply with all current Health & Safety legislation.
- ▶ The electrical risks involved and what is involved in carrying out the practical inspection and testing of electrical equipment.
- ▶ The administrative responsibilities for the maintenance of electrical equipment.

### Trainer's Profile:

Our trainers have over 10 years' experience in the PAT Testing industry and are recognised as experts in Ireland in this field. Qualifications include:

- ✔ FETAC Level 6 – Train the Trainer
- ✔ City & Guilds Level 3 – Inspection & Testing of Electrical Equipment
- ✔ Irish Institute of Training and Development

### PAT Training Dates:

- 21st September 2017 (Dublin)
- 4th October 2017 (Dublin)
- 11th October 2017 (Cork)
- 17th October 2017 (Galway)

**Course Fee: €295 + VAT**  
Fee includes lunch

### Course Duration:

**1-Day Course held in Dublin (Maldron Hotel), Portlaoise (Maldron Hotel), Clayton Hotel (Galway), Radisson Hotel (Cork) or on-site depending on your preference.**

### Who Should Attend:

Any personnel required to undertake a practical inspection and testing of electrical equipment. This includes electricians, engineers, Health & Safety officers and those responsible for safety in their workplace or safety for their clients. There are specific legal requirements for employers to test all the portable electrical equipment in the workplace.