



# Underground Cable Fault Location

All of our training is provided to the highest standards. We take customer feedback extremely seriously, and through training hundreds of candidates, we've developed training courses that are professional, ran by experienced tutors and help our customers to gain officially recognised qualifications in several different disciplines.

Our trainers deliver our training courses in an approachable, easy-to-understand and enjoyable manner, ensuring you get the best possible training experience. Every trainer we use is fully qualified, individually accredited and will work closely with you throughout the course to ensure you get the knowledge you need.

## Course Overview

The course provides an insight and general understanding of the principal process and methods available and indicates how and when different techniques should be used.

Trainees will learn the optimum approach using a process-oriented technique. Using a standardised process gives back the minimum impact of test stress on the cable, a fully controlled impact of the process on the fault characteristics and gives repeatable and reliable results that will enable the new users to build on for the future.

## Key Information

**Duration:** 1 Day

**Price:** £495.00+ VAT

**Booking Code:** BTAC020

**Location:** Stockton & On-site

**Max Delegates:** N/A

**Contact:** 01642 987 978



# Course Details

## Who is this Course Suitable For?

The course is designed for those who are less experienced or new to cable testing and fault location. It will provide a significant step forward towards practical work under supervision.

## Course Aim

The aim of this Foundation Underground Cable Fault Location course is to provide you with familiarity with cable fault characteristics and to provide an overview and a general understanding of the common methods and processes used for cable fault location of medium and high voltage cables. You will leave with an understanding of safety practices and facilities used for cable fault location.

## What Does the Course Cover?

- ▶ Safety
- ▶ System voltage, environmental & cable
- ▶ Fault diagnosis
- ▶ Cable fault pre-location methods
- ▶ 4 main cable pin-point methods
- ▶ Reporting

## Entry Requirements

Suitable for new people starting to cable test and carry out fault location work. Anyone attending this training course should also have a good level of both spoken and written English.

## Course Certification

You will receive a PASS Certificate of Attendance. There is no examination in this course however you must demonstrate a good understanding.



## Find Out More

If you are interested in this course and would like to find out more about the content, or the facilities available to you, then contact the training centre. We are always happy to answer all your questions. Or visit the course pages on our dedicated electrical training website:  
[www.electricaltrainingcourse.co.uk](http://www.electricaltrainingcourse.co.uk)

## Phone

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## Email

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## Online

[www.electricaltrainingcourse.co.uk](http://www.electricaltrainingcourse.co.uk)

## Head Office Address

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## About Us

PASS Training and Development is a fully accredited training provider of City & Guilds, Logic and MCA training courses in Electrical, PAT Testing and Thermography.

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