

We provide training in using CAT and Genny equipment to locate buried cables and underground utilities. The course involves hands on use of the actual locators to detect and trace the route of buried underground services.

The course provides candidates with the essential knowledge required to safely and correctly operate a Cable Avoidance Tool (CAT) along with a Signal Generator (GENNY) when tracing underground services to meet the guidance from HSG 47 for Avoiding Danger from Underground Services.

Duration	Certificate	Number of Participants	Delivery	Assessment
Half Day	Valid for 3 Years	Up to 6	Classroom and Practical Instruction	Multiple Choice and Practical

### Who is it for?

The training course is designed for utilities personnel, excavation operators, and all other operatives and supervisors who have to locate underground apparatus for work on the roadways and highways. No previous experience is necessary although some practical experience of groundwork and excavations would be beneficial.

### What does it cover?

- The basic principles of location and avoidance of underground services.
- Hazard identification and the risks associated with them.
- Reading and interpreting site plans.
- Practical use of equipment.
- Range of features available on CATs (inc C-Scope and CAT4).
- The theory of locating services.
- Range of modes.
- Reasons for using buried pipe and cable locators, understanding health, safety and financial implications, including guidance on how to comply with HSG 47 - Avoiding Danger from Underground Services.

### On completion of the course

All candidates successfully completing the course in full will be awarded an MGL Group Training Services Certificate.

**For further information or to make a booking enquiry, please contact:**

**MGL GROUP TRAINING SERVICES**

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