

**Title:** Cable and Service Avoidance Training

**Aim:** To provide delegates with general training in the use of Cable Avoidance tool and Generator. Show the limitations of the equipment.

**Objectives:** By the end of the training delegates will :-

- Have a general understanding of how a CAT and GENNY operates
- Know the relevant Company procedures on cable avoidance.
- Have an appreciation of how to read service plans.

**Duration:** ½ Day / 1Day

**Timing:** 08.30 – 12.20 full day 16.00 inclusive of break period

**Delegates:** Those specifically involved identification of underground services.

**Tutor:** Safety Trainers with input from safety manager

**Delegate / Tutor Ratio:** Max 15:1

**Evaluation :** Through a combination of :-

- Delegate input and discussion during the course.
- Question paper
- Practical Assessment

## COURSE PROGRAMME

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	Duration	Subject	Tutor
08.30	10 mins.	Introduction	Safety Manager
08.40	50 mins.	Reasons for using Locators Safe systems of work- Permit to dig Identification of services on Plans Avoiding Danger from Underground Services- HS(G)47	Safety Trainer
09.30	20 mins.	Video – Alive or Dead	Safety Trainer
09.50	20 mins.	Theory of Electromagnetic Location – benefits and limitations	Safety Trainer
10.10	15 mins.	Break Period	
10.25	10 mins	Introduction to the C.A.T. and Genny	Safety Trainer
10.35	50 mins.	Practical training using C.A.T. and Genny	Safety Trainer
11.25	15 mins.	Accessories and Mouse	Safety Trainer
11.40	15 mins	Equipment care, maintenance and test procedures	Safety Trainer
11.55	20 mins	Question paper	
12.15		Close	

