



Cable Avoidance Tools and Generator (CAT and Genny)

City & Guilds – 6157 Assessments Only: Qualification for Operatives and Supervisors Unit 001

This is not a taught course. All candidates must be experienced in all modules in which they are being assessed.



Introduction

The aim of this assessment is to provide experienced operatives with the required level of understanding of the safety procedures and precautions associated with the use of Cable Avoidance Tools before and during excavation work.



Course Duration

SSG offer this assessment over half a day. Due to the nature of the City and Guilds Assessment requirements the duration may vary slightly depending on the number of delegates attending.



Who Should Attend

Cable Avoidance Tool / Generator operatives who are engaged in excavation and ground works. Following a review of previous experience by the assessor, candidates may be asked to provide further evidence of previous experience to support the assessment decision.



Course Objectives

Candidates will participate in theory and practical refresher training / assessment covering the following:

- Introduction
- Relevant legislation, approved codes of practice and guidance to include HSG 47
- Interpretation of utility maps
- Symbols used by utility companies on maps
- Common types of underground apparatus
- Safe working practices to include risk assessment and use of PPE
- Practical use of cable avoidance tools and generator
- Health and safety implications of damage to underground apparatus
- Assessment and feedback



Certification and Assessment

A portfolio is required for each candidate in order for the assessor to complete the assessment in line with the requirements of City & Guilds.

City and Guilds certification (Unit 001) will be issued to all successful candidates who can demonstrate the required level of knowledge and experience.



Suggested Follow on and Complementary Courses



CITB Health and Safety Awareness



CITB Site Supervision Safety Training Scheme



Adult Mental Health First Aid



Emergency First Aid at Work