

SA100 - SMART AWARDS HAND RODDING SPECIFICATION



Introduction

This qualification covers the installation of a cable or draw rope into the underground network using hand rodding techniques. Learners are provided with the knowledge and skills to identify the hazards and potential risks involved in working safely on or in proximity to underground structures whilst performing hand rodding activities.

Purpose

Prepare for further learning or training and/or develop knowledge and/or skills in a subject area.

Qualification

Industry Qualification/Ofqual/SQA.

Learning Outcomes

- Be able to work safely.
- Be able to safely enter and work in underground chambers or structures.
- Know how to rod a duct length safely.
- Be able to rod a duct length safely using sectional rods.
- Be able to rod a duct length safely using continuous rods.

Pre- requisite

Learners MUST have completed either SA002 Underground Safety or SA006 Safe working in civils in advance of this qualification. This qualification is available to anyone over the age of 16 who is capable of reaching the required standard. There are no barriers that restrict access or progression thereby promoting equal opportunity. It is expected however that learners will have a level of literacy adequate to cope with the assessment.

Expectations at level 2

Achievement reflects the ability to select and use relevant knowledge, ideas, skills and procedures to complete well-defined tasks and address straightforward problems. It includes taking responsibility for completing tasks and procedures and exercising autonomy and judgement subject to overall direction or guidance.

Grading

Pass