

General Enquiries

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Groundwork, Service Pipe and Meter Housing Installation

Location	Stockport College
Course Type	Adult
Department	Building Services
Start Date	Monday 13th May 2024
Duration	Part-time, 0 Weeks
Time	09:00 - 16:30
Fee	£ 220.00 You may be eligible for support with your tuition fees - please visit the college website - funding and finance page for further information
Course Code	SPQ-BLXZ-1130

Course Overview

The new Groundworker, Service Pipe and Meter Housing training programme has been designed to give installers the skills and knowledge to install meter and supply pipes in accordance with the water fittings regulations.

The training course and assessment have been approved for use in training by the Water Regulations Advisory Scheme (WRAS) on behalf of the water undertakers which participate in the Water Industry Approved Plumbers Scheme ('WIAPS') Approved Contractor Scheme.

The training is mainly aimed at persons wishing to become Approved Contractors for the WIAPS Groundworker Sector by providing evidence to the Approved Contractor scheme that appropriate training has been completed.

The training is also relevant to designers and site managers who are an integral part of ensuring pitfalls are avoided before, during and after the water connection is made.

Course Requirements

Trainees will need to have some knowledge of the water / construction industry.

What You Will Learn

From giving a comprehensive overview of the main legislative and guidance documents relative to the control of Legionnaire's disease and the disinfection of water systems to practical guidance on how to carry out a risk assessment of a cold and hot water system in a building and make recommendations to rectify the problems.

Assessment

There are no practical elements - all training is theoretical.

Assessment takes the form of a theory examination of 40 questions.

The Meter Housing Installation section is assessed by means of a separate question paper consisting of 10 questions.

Progression

Successful candidates will be able to use their certificate towards meeting the requirements of the Water / Utilities companies.

Career Options

Successful candidates will be able to use their certificate towards meeting the requirements of the Water / Utilities companies.

Upon completing a Groundwork, Service Pipe, and Meter Housing Installation course, individuals can explore various career options in the construction and utility sectors. Some potential career paths include:

Groundworker: Graduates can work as groundworkers, responsible for preparing construction sites, laying foundations, and installing underground services such as service pipes and meter housing.

Utility Installer: Professionals may pursue roles as utility installers, specialising in the installation of service pipes and meter housing for water, gas, or electricity utilities.

Pipefitter: Individuals can become pipefitters, working on the installation of pipes and conduits for various purposes, including water supply, drainage, and utility services.

Construction Worker: Graduates may pursue general construction roles, contributing to the overall building process by performing groundwork and installing service infrastructure.

Metering Technician: Professionals can specialise in metering, focusing on the installation, maintenance, and calibration of utility meters within meter housing.

Civil Engineering Technician: Graduates may work as civil engineering technicians, assisting in the planning and execution of construction projects, with a focus on groundwork and utility installations.

Site Supervisor: Individuals can progress to supervisory roles, overseeing groundworks and utility installations on construction sites and ensuring work is completed safely and efficiently.

Construction Project Manager: With additional experience and qualifications, individuals may advance to project management roles, taking on larger responsibilities in planning and executing construction projects.

Health and Safety Officer: Professionals can specialize in health and safety within the construction industry, ensuring that all groundwork and utility installation activities comply with safety regulations.

Self-Employed Contractor: Graduates with entrepreneurial aspirations may choose to start their own contracting business, offering groundwork and utility installation services to construction projects.

Surveyor: Individuals may pursue roles as surveyors, using their knowledge of groundwork and utility installations to assess and plan construction sites.

Environmental Engineer: Those interested in environmental considerations can explore roles in environmental engineering, focusing on sustainable and eco-friendly groundwork and utility installation

practices.

The specific career options may vary depending on the scope and focus of the course, as well as any additional qualifications or certifications obtained. Overall, completion of the Groundwork, Service Pipe, and Meter Housing Installation course equips individuals with practical skills and knowledge for various roles within the construction and utility sectors.

Mandatory Units

There are no mandatory units

Contact Details

For further information please contact T: 0161 886 7070 or E: info@trafford.ac.uk

Disclaimer

Although every care has been taken to ensure that the information contained within this document is accurate, there may be changes to this programme and provision. We will endeavour to keep prospective and current students updated where appropriate and when the information becomes available.