



Plumbing Studies Diploma - R193

PLEASE NOTE THIS COURSE IS NOW CLOSED. APPLICATIONS FOR THE NEXT ACADEMIC YEAR WILL BE OPEN FROM OCTOBER 2020

This course covers skills necessary to identify requirements for installing, commissioning, testing and maintaining Mechanical Engineering Services - Plumbing systems.

COURSE DETAILS

Qualification Structure:

- Health and safety in Building Services Engineering
- Electrical principles and processes for Building Services Engineering
- Scientific principles for domestic, industrial and commercial plumbing
- Common plumbing processes
- Cold water systems
- Domestic hot water systems
- Sanitation
- Central heating systems
- Drainage systems
- Understand how to communicate with others within Building Services Engineering

ENTRY GUIDELINES

- Relevant Level 1 qualification or some applicants can be considered on their individual skills and experience.

- Applicants should have GCSE Grade 3/D in maths and English or demonstrate the ability to work at Level 1.

If English is not your first language, you may need an assessment before enrolling on this course. To discuss further, please contact the ESOL department on 0151 551 7144.

Office use only. Non Standard 20.

EQUIPMENT REQUIRED

Steel-toecap safety footwear, overalls, paper, files and folders are essential for the course. It is also advisable to purchase a number of text books that will be required for the course and future reference.

ASSESSMENT METHOD

Practical assessment and module knowledge test.

Practical assessments will concentrate on safety, copper tube, soil and waste, and maintenance. Underpinning knowledge questions will be used during practical assessments to check the candidate's knowledge and understanding.

You will be expected to maintain a portfolio of evidence in the form of a Practical Task Manual, which requires some written responses to be inserted.

ADDITIONAL INFORMATION

The course can be very demanding and regular attendance is essential, and expected, to satisfactory completion and subsequent award.

WHERE CAN I PROGRESS TO?

NVQ 2/3 Diploma Plumbing and Heating (if you gain an apprenticeship or employment). You may be able to register with the Institute of Plumbing and Heating Engineering on the Register of Plumbers (voluntary).

Explore potential careers via [Career Match](#) — it provides current local data on wages and employment prospects.

WHEN DOES THIS COURSE RUN?

CAMPUS	STARTS	ATTENDANCE	COURSE CODE	PLANNED TIME TABLE
	14th Sep 2021	Part Time	R193N001	
<p>If you are aged 19 or over:</p> <p>Fee : £1275.00</p> <p><i>The fee quoted is for the academic year 2020-21.</i></p>				

CAMPUS	STARTS	ATTENDANCE	COURSE CODE	PLANNED TIME TABLE
	02nd Nov 2021	Part Time	R193N002	
<p>If you are aged 19 or over:</p> <p>Fee : £1275.00</p> <p><i>The fee quoted is for the academic year 2020-21.</i></p>				

For advice and guidance, please contact Student Services via our [online enquiry form](#)

This information was current on 02nd December, 2020 and may be subject to change.