

# Level 2 NVQ Diploma in Plumbing

City & Guilds





# Level 2 NVQ Diploma in Plumbing

City & Guilds domestic heating and plumbing courses cover the essential knowledge and skills needed for a successful career in domestic plumbing and heating. Areas of study include:

- Domestic hot and cold water systems
- Central heating systems
- Sanitation systems
- Environmental technologies
- Gas safety



The NVQ Level 2 plumbing and heating qualification is designed for anyone who wants to become a plumber or domestic heating engineer. It provides all the basic domestic heating and plumbing training you need to start work in the industry. (Course code 6189-11/21).

## Qualification Structure

To achieve the Level 2 NVQ Diploma in Plumbing and Heating, Learners must achieve 76 credits from the mandatory units.

Unit no.	Unit Title		Credit Value
001/201	Understand and carry out safe working practices in building services engineering	Mandatory	10
002	Understand how to communicate with others within building services engineering	Mandatory	3
003	Understand how to apply environmental protection measures within building services engineering	Mandatory	4
004	Understand how to apply scientific principles within Mechanical engineering services	Mandatory	7
005/205	Understand and carry out site preparation and pipework fabrication techniques for domestic plumbing and heating systems	Mandatory	10
006/206	Understand and apply domestic cold water system installation & maintenance techniques	Mandatory	8
007/207	Understand and apply domestic hot water system installation & maintenance techniques	Mandatory	8
008/208	Understand & apply domestic central heating system installation & maintenance techniques	Mandatory	10
009/209	Understand and apply domestic rainwater system installation & maintenance techniques	Mandatory	4



Unit no.	Unit title	Credit Value
010/210	Understand and apply domestic above ground drainage system installation and maintenance techniques	Mandatory 6

To achieve units 19, 20 and 22 the NVQ Assessor will visit the Apprentice on site to obtain the Assessment material required to pass these modules.

### NVQ Work Based Modules

019	Apply safe working practices in building services engineering working environment	Mandatory	2
020	Install & maintain domestic plumbing and heating systems	Mandatory	4
022	Install and maintain domestic heating systems	Mandatory	4

### Get your Employees Trained and Certified by our qualified Tutors



Get your Apprentices and other employers trained for their CSR card. All construction workers must undertake health and safety training every 4 years and must hold a level 3 NVQ to qualify for their Gold card to be able to work on site.

To become registered, workers must complete a minimum of one day health and safety training, delivered by our tutors on-site. Operatives can also be assessed to ascertain their level of competency in their skill area. They will then receive a photographic identity card that provides proof of their health and safety training and their skills and qualifications, if appropriate.





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