

EAL Purpose Statement:

600/8547/2 EAL Level 2 Diploma in Gas Utilisation Core Skills and Knowledge (QCF)

Qualification Overview:

This level 2 Vocationally Related Qualification (VRQ) is based on national occupational standards, which are statements of performance that describe what competent people in a particular occupation or task are expected to be able to do.

This qualification focuses on practical skills and knowledge and ensures that when the learner completes the qualification they will have gained practical experience and some expectation of some of the situations that they could face in a job role within the gas utilisation sector. It covers the fundamental knowledge and understanding of a broad range of gas competencies.

The qualification is **delivered by EAL Centres** and **does not** require occupational evidence.

The primary purpose of this qualification is to prepare individuals to enter a specific sector, job role and/or apprenticeship and you will need to select the appropriate pathway to enable you to achieve the assessment requirements. It can be taken by full-time employees or by school and college students with a work placement or part-time job that enables them to develop the appropriate skills in the workplace.

The achievement of this qualification will encourage an employee to value their contribution to the workplace, and it will develop their skills and potential.

What does this qualification cover?

To achieve this qualification you need a **minimum of 52 credits**.

You must complete **all 8 units** to achieve 52 credits which cover the skills, knowledge and understanding required by someone aspiring to work in the gas industry including:

- health and safety
- how to communicate with others within building services
- pipework fabrication techniques
- scientific principles
- environmental protection measures within building services
- gas safety principles
- domestic central heating systems
- electrical systems within building services

This VRQ is assessed by a number of ways including: controlled assessments, practical tests, written and multiple choice exams.

For further details please contact the EAL customer services team: Tel +44 (0)1923 652 400 or via Email: customercare@eal.org.uk

Who could take this qualification? OR who is this qualification designed for?

- Learners who may have a limited prior knowledge and understanding of the gas sector but have the ability to achieve a fundamental level gas utilisation qualification
- Learners who are thinking about gas utilisation as a career but who would like some experience of the job role first
- Those who are new to the industry or looking for a career change or wish to learn new skills.
- Those looking for a nationally recognised qualification at Level 2

It is suitable for learners aged:

- 16-18
- 19+

What could this qualification lead to?

Typical job roles include:

- Gas Installation and Maintenance Engineer,
- Gas Installation Engineer,
- Gas Service Engineer,
- First Call Operative,
- Plumber and Domestic Heating Engineer

Progression to further learning:

You will be able progress onto other qualifications such as:

- EAL level 3 Diploma in Gas Utilisation Core Skills and Knowledge.

If you want to progress into the plumbing industry, the qualification can be mapped into:

- EAL Level 2 Diploma in Plumbing and Heating

If you gain employment or work placement within the gas utilisation industry, they can progress to:

- EAL level 3 Diploma in Gas Utilisation – appliance pathways.

If you gain employment or work placement within the plumbing industry, the qualification can be mapped into:

- EAL Level 2 NVQ Diploma in Plumbing and Heating
- EAL Level 2 NVQ Diploma in Heating

Apprenticeships:

This qualification can lead onto the SummitSkills and/or EU Skills apprenticeship frameworks.

Similar titled qualifications offered by EAL (e.g. Award/Certificate/Diploma):

You might find that the similar named qualification **EAL Level 2 Certificate In Gas Utilisation Core Skills and Knowledge (QCF)** is more appropriate for your needs. This qualification is smaller in size and you are required to complete **one mandatory unit** plus **at least one unit from Group 2** to achieve at least **16 credits**.

Who supports this qualification?

- Trafford College (**UKPRN 10005998**) – one of the leading providers of education and training in Manchester, offering quality, responsive provision meeting the needs of young people, adults and employers alike.
- The City of Liverpool College (**UKPRN 10003955**) – offers a wide variety of courses for progression into employment.
- Hybrid Gas & Electrical Training Centre (**UKPRN 10026620**) - offering a wide range of course options to help you meet your career goals.

Any other relevant information:

Ofqual Qualification code: 600/8547/2

QCF Level: 2

QCF Credit Value: 52

Guided Learning Hours (GLH): Min 453 Max 453

Further Information:

For further information on this qualification, please contact our customer services team:

EAL Customer Services

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