



Level 4 Award in

Understanding Gas in Domestic Buildings

Qualification Specification

Qualification Recognition Number: 610/4419/2

ABBE Qualification Code: AwardUGDBL424

July 2024

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1. ABBE

1.1 Introduction

ABBE, the Awarding Body for the Built Environment, is a forward-thinking organisation that offers a range of qualifications, benefits and support.

ABBE is regulated by Ofqual for the delivery of a range of qualifications. Our qualifications are nationally recognised helping learners to achieve their full potential and ambitions.

The full range of qualifications can be found on our website at www.abbqa.co.uk

1.2 Mission Statement

Our Values - Quality through Standards: Our aim is to provide a high-quality experience by building a strong community of mutual support and trust. We can use our collective talents to build meaningful partnerships to help us all to achieve our goals. ABBE is a recognised Awarding Organisation with strong professional integrity.

Our Vision: Is that every learner is confident, successful and has the opportunity to achieve their full potential.

Our Mission: ABBE Educates, inspires and empowers learners

1.3 Qualification Specification

The aim of this specification is to provide learners and centres with information about the content of this qualification. This specification is a live document and, as such, will be updated when required.

1.4 Enquiries

Any enquiries relating to this qualification should be addressed to:

ABBE
Birmingham City University
University House
15 Bartholomew Row
Birmingham
B5 5JU

Tel: 0121 331 5174

Email: abbeenquiries@bcu.ac.uk

Website: www.abbqa.co.uk



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2. Qualification Information

2.1 Qualification Purpose

Successful achievement of this qualification gives the learner knowledge and understanding relating to gas in domestic buildings. Learners should be able to understand key components, how they function and how gas systems work, otherwise this may lead to unsafe practices. They will also recognise when gas systems are outdated or have not been installed or maintained correctly as this could lead to risks such as gas leaks, fire/explosions, carbon monoxide poisoning that may endanger occupants or damage the building.

Learners wishing to complete this qualification to may have some experience within the residential housing industry.

2.2 Who could take this Qualification?

The ABBE Level 4 Award in Understanding Gas in Domestic Buildings is aimed at those seeking to update their knowledge and understanding within residential building industry.

2.3 Qualification Number

ABBE Level 4 Award in Understanding Gas in Domestic Buildings: 610/4419/2

2.4 Qualification Level

This qualification has been listed on the Regulated Qualifications Framework (RQF) at: Level 4

2.5 Total Qualification Time

This qualification is allocated Total Qualification Time (TQT) this includes Guided Learning (GL) expressed in hours, which indicates the number of hours of supervised or directed study time and assessment. Credit has also been allocated to this qualification.

- The Total Qualification Time (TQT) for this qualification is: 20 hours
- Guided Learning (GL) for this qualification is: 10 hours
- Credit Value: 2 credits

2.6 Age ranges

Pre 16	No
16-18	No
18+	Yes
19+	Yes

2.7 Structure of the Qualification

To achieve this qualification, learners must achieve **one** mandatory unit.

Mandatory Unit(s)				
Unit No.	URN	Unit name	Level	Credit value
1	A/651/2265	Understanding Gas in Domestic Buildings	4	2

2.8 Grading

This qualification is: Pass/Fail



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3. Qualification Unit(s)

Unit 1 – Understanding Gas in Domestic Buildings

Unit reference Number: A/651/2265

Level: 4

Credit: 2

GLH: 10

Learning outcomes:

1. Understand the key components of a domestic gas system
2. Understand the importance of ventilation for a domestic gas system
3. Understand the potential risks associated with domestic gas systems
4. Understand the legal requirements and regulations in place for gas systems
5. Understand basic faults of a domestic gas system
6. Understand the legal requirements and regulations in place for competent persons



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