



Level 4 Award in

Understanding Hot Water in Domestic Buildings

Qualification Specification

Qualification Recognition Number: 610/4296/1

ABBE Qualification Code: AwardUHWDBL424

May 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 hot water in domestic buildings. Learners should be able to understand key components and how they function, as well as any hazards or risks linked to domestic hot water systems. Learners will understand basic faults and how this may impact on any occupants. They will also need to understand the legal requirements and regulations and the implications for failure to adhere to these requirements.

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

2.2 Who could take this Qualification?

The ABBE Level 4 Award in Understanding Hot Water 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 Hot Water in Domestic Buildings: 610/4296/1

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	L/651/1866	Understanding Hot Water in Domestic Buildings	4	2

2.8 Grading

This qualification is: Pass/Fail



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3. Qualification Unit(s)

Unit 1 – Understanding Hot Water in Domestic Buildings

Unit reference Number: L/651/1866

Level: 4

Credit: 2

GLH: 10

Learning outcomes:

1. Understand the key components of domestic hot water systems, their purpose and how they function
2. Understand the hazards linked to hot water systems
3. Understand the potential risks associated to domestic hot water systems and how these risks can be mitigated



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