



**Level 4 Award in**

# **Understanding Cold Water and Drainage in Domestic Buildings**

## **Qualification Specification**

Qualification Recognition Number: 610/4441/6

ABBE Qualification Code: AwardUCWDBL424

**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](http://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](mailto:abbeenquiries@bcu.ac.uk)

Website: [www.abbqa.co.uk](http://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 cold water and drainage in domestic buildings. Learners should be able to understand the key components as well as any basic faults in the systems including incorrect installation. They will need to identify any risks linked to domestic cold water and drainage systems and how these may impact on any occupants. They will also need to understand the legal requirements and regulations and the specific responsibilities of landlords and homeowners. Learners will also understand the role of the competent persons scheme.

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 Cold Water and Drainage 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 Cold Water and Drainage in Domestic Buildings:  
610/4441/6

### 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	T/651/2353	Understanding Cold Water and Drainage in Domestic Buildings	4	2



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## 2.8 Grading

This qualification is: Pass/Fail



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## 3. Qualification Unit(s)

### Unit 1 – Understanding Cold Water and Drainage in Domestic Buildings

Unit reference Number: T/651/2353

Level: 4

Credit: 2

GLH: 10

#### Learning outcomes:

1. Understand the key components of a domestic cold water and drainage systems
2. Understand the potential risks associated with domestic cold water and drainage systems
3. Understand the legal requirements and regulations in place for cold water systems and drainage systems
4. Understand basic faults of a domestic cold water and drainage systems
5. Understand the role of the competent persons scheme



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