



Level 4 Award in
Understanding Electricity
for Domestic Buildings

Qualification
Specification

610/6474/9
AwardUEDBL425

September
2025

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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

Curzon Building

4 Cardigan Street

Birmingham

B4 7BD

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 electricity in domestic buildings. Learners should be able to understand key components and how they function, as well as any hazards or risks linked to how electrical systems work in domestic buildings. Learners will understand how to recognise faults and how this may impact on the building and endanger 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 Electricity in Domestic Buildings is aimed at those seeking to update their knowledge and understanding within residential building management.

2.3 Qualification Number

ABBE Level 4 Award in Understanding Electricity in Domestic Buildings: 610/6474/9

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 Units				
Unit No.	URN	Unit Name	Credit Value	Level
1	T/651/7926	Understanding Electricity in Domestic Buildings	2	4



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2.8 Grading

This qualification is: Pass/Fail.



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3. Qualification Unit(s)

Unit 1 – Understanding Electricity in Domestic Buildings

Unit reference Number: T/651/7926

Level: 4

Credit: 2

GLH: 10

Learning outcomes:

1. Understand the purpose of the key components of a domestic electrical circuit
2. Understand electrical circuits and the key principles of capacity in the home
3. Understand the potential risks to property and people that could be attributed to domestic electrical systems
4. Understand the current legal requirements and regulations in place for domestic electrical systems
5. Know the dangers and risk of DIY installations within domestic electricity



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