



# **Level 2 Award in Understanding Access Control Systems**

## Qualification Specification

610/7594/2  
AwardUACSL226

June  
2026

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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

Curzon Building

4 Cardigan Street

Birmingham

B4 7BD

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

This qualification is designed to provide learners with the essential knowledge and understanding of the core competencies of Access Control Systems. It aims to develop a strong foundational awareness of key principles, practices, and/or standards that are present in the field. By completing this qualification, learners will be equipped to apply their understanding in a range of contexts.

### 2.2 Who could take this Qualification?

This qualification is for individuals working in, or preparing to work in, customer service roles who wish to strengthen their knowledge and understanding of the core competencies of Access Control Systems. Learners wishing to take this qualification must have completed the 6 core units of the ABBE Level 2 Certificate in Core Competencies: Understanding Building Systems. This qualification is also suitable for learners looking to build confidence in applying key principles and improve their knowledge when interacting with customers and supports those seeking to enhance their professional skills, progress within their current role, or pursue further opportunities related to Access Control Systems.

### 2.3 Qualification Number

ABBE Level 2 Award in Understanding Access Control Systems: 610/7594/2

### 2.4 Qualification Level

This qualification has been listed on the Regulated Qualifications Framework (RQF) at: Level 2

### 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: 34 hours
- Guided Learning (GL) for this qualification is: 6 hours
- Credit Value: 3 credits

### 2.6 Age ranges

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

### 2.7 Structure of the Qualification

To achieve this qualification, learners must achieve 1 mandatory unit.

| Mandatory Units |            |                        |              |       |
|-----------------|------------|------------------------|--------------|-------|
| Unit No.        | URN        | Unit Name              | Credit Value | Level |
| 1               | R/652/1939 | Access Control Systems | 3            | 2     |



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## 2.8 Grading

This qualification is: Pass/Fail.



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## 3. Qualification Unit(s)

### Unit 1 – Access Control Systems

Unit reference Number: R/652/1939

Level: 2

Credit: 4

GLH: 7

#### Learning outcomes:

1. Understand the principles and function of an Access Control System
2. Understand Standalone Access Control Systems
3. Understand Virtual Network Systems
4. Understand Wireless Network Systems
5. Understand Hardwired Network Systems
6. Understand Hybrid Network Systems
7. Know the different types of Access Control Controllers
8. Understand Door Entry Systems
9. Understand the Terminology for Access Control Systems



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