



Level 4 Award in

Industrial Door and Garage Door and Automated Gate and Traffic Barrier Legislation

Qualification Specification

Qualification Recognition Number: 603/5571/2

ABBE Qualification Code: AwardIDGDAGTBLL420

May 2021



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Why this document is being revised

This document has been revised by ABBE in May 2021. A summary of the changes made to this document is, as follows:

- **Page 5** – 2.2 Who could take this qualification? The ABBE Level 2 Award in Automated Gates & Traffic Barriers has been added as a pre-requisite for this qualification.

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1. ABBE

1.1 Introduction

ABBE, the Awarding Body for Building Education is a forward thinking organisation that offers a range of apprenticeships, 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.

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 5173

Email: abbeenquiries@bcu.ac.uk

Website: www.abbeqa.co.uk



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2. Qualification Information

2.1 Qualification Purpose

The purpose of the ABBE Level 4 Award in Industrial Door and Garage Door and Automated Gate and Traffic Barrier Legislation is to provide the learner with the knowledge and understanding required to support those who are responsible for self-supervising, supervising or managing the manufacture and installation of industrial doors or garage doors. This qualification not only recognises their current knowledge and understanding but gives them an opportunity to develop them further.

2.2 Who could take this Qualification?

In order to take the qualification, learners must already be working in the door, gate and shutter industry but it is suitable for those with limited experience, to prepare them for working in this sector, or for more experienced workers to recognise their existing abilities.

It is a pre-requisite that the learner has already attended and passed the ABBE Level 2 Award in Industrial & Garage Door Safety and/or ABBE Level 2 Award in Automated Gates & Traffic Barriers.

2.3 Qualification Number

ABBE Level 4 Award in Industrial Door and Garage Door and Automated Gate and Traffic Barrier Legislation: 603/5571/2

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 be allocated to this qualification.

- The Total Qualification Time (TQT) for this qualification is: 16
- Guided Learning (GL) for this qualification is: 8
- Credit Value: 2 credits

2.6 Progression

This qualification has been designed to encourage participation in education and training in other related areas by:

- Enabling those who do not have a formal qualification in door, gate and shutter systems installation or repair to take the following qualifications:
 - Level 2 Diploma in Specialist Installation Occupation (Construction) Door, Gate and Shutter Systems – Insulation
 - Level 2 Diploma in Specialist Installation Occupation (Construction) Door, Gate and Shutter Systems – Repair
- enabling current door, gate and shutter employees to demonstrate the knowledge and understanding that they have gained through their employment enabling them to achieve a nationally recognised qualification
- providing a template for 'best practice' for new entrants to door, gate and shutter industry as a guide for their learning and development



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2.7 Age ranges

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

2.8 Structure of the Qualification

To achieve this qualification, learners must achieve the three mandatory units.

URN	Unit Name	Level
D/617/9919	Understand machinery directive compliance	4
R/617/9920	Understand health and safety legislation	4
Y/617/9921	Understand the management of maintenance process	4
D/617/9922	Understand construction products regulation compliance	4

2.9 Barred Units

Units with the same title at different levels or units with the same content cannot be combined in the same qualification.

2.10 Language

ABBE qualifications and assessment materials will be provided through the medium of English.

2.11 Grading

This qualification is: Pass/Fail

2.12 Pre-course Procedures

This qualification is available to anyone who is capable of reaching the required standards. They have been developed free from any barriers that unfairly restrict access or progression thereby promoting equal opportunities.

2.13 Qualification Review Boards

Qualification Review Boards (QRBs) are set up for each qualification. The Boards are drawn from employers, centres, Higher Educational Institutes (HEIs) and others with a vested interest in the sector in which the qualification is used. The purpose of the QRB is to ensure that the content of the qualification and the proposed assessment methodology are fit for purpose and are appropriate to meet the requirements of the sector.

QRBs are ongoing and will be scheduled for specific points within the qualification lifetime; at the notional mid-point and again towards the review date of the qualification. During this process, the QRB will consider any feedback received on the performance of the qualification and will consider if the content, structure, purpose and assessment methodology remain appropriate to the needs of the sector. This will help to improve both our qualification and the specification.



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3. Qualification Unit(s)

Unit 1: Understand machinery directive compliance

Unit Reference Number: D/617/9919

Level: 4

Unit Summary

This unit covers the complexity of the Machinery Directive and allows the learner to understand what the required content is of a technical file. It is aimed at learners who are responsible for self-supervising, supervising or managing the manufacture and installation of industrial doors and domestic garage doors.

Assessment Guidance

This unit must be assessed using the following method(s):

- Exam

Learning outcomes:

1. Understand machinery directive compliance



Unit 2: Understand health and safety legislation

Unit Reference Number: R/617/9920

Level: 4

Unit Summary

This unit gives the learner a high level of understanding of Health & Safety at Work legislation, workplace legislation and Electricity at Work legislation. It is aimed at learners who are responsible for self-supervising, supervising, or managing powered gate or powered traffic barrier manufacture, installation or maintenance activities.

Assessment Guidance

This unit must be assessed using the following method(s):

- Exam

Learning outcomes:

1. Understand health and safety at work legislation in relation to door, gate or barrier safety
2. Understand workplace legislation in relation to door, gate or barrier safety
3. Understand electricity at work legislation in relation to powered door, gate & barrier safety



Unit 3: Understand the management of maintenance process

Unit Reference Number: Y/617/9921

Level: 4

Unit Summary

This unit will give the learner the ability to identify and understand the difference between safety critical and non-safety critical systems and when to declare a system unsafe for use. It is aimed at learners who are responsible for self-supervising, supervising or managing the maintenance of industrial doors or domestic garage doors.

Assessment Guidance

This unit must be assessed using the following method(s):

- Exam

Learning outcomes:

1. Understand the difference between safety critical and requiring improvement
2. Understand when to issue an unsafe system notice
3. Understand when to issue a system safety unknown notice



Unit 4: Understand construction products regulation compliance

Unit Reference Number: D/617/9922

Level: 4

Unit Summary

This unit covers the complexity of the Construction Products Regulation and allows the learner to understand what is required on a CE label from a range of options. It is aimed at learners who are responsible for self-supervising, supervising or managing the manufacture and installation of industrial doors and domestic garage doors.

Assessment Guidance

This unit must be assessed using the following method(s):

- Exam

Learning outcomes:

1. Understand construction products regulation compliance





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