



Level 2 Award in

Dock Leveller Safety

Qualification Specification

Qualification Recognition Number: 610/3139/2

ABBE Qualification Code: AwardDLSL223

September 2023

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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

The purpose of the Level 2 Award Dock Leveller Safety is to provide learners with the knowledge and understanding that will enable them to put a safe and compliant product on the market.

It will also provide learners with an understanding of the legislation, standards and regulations affecting the supply, installation, repair, or maintenance of a Dock Leveller. It outlines what essential documentation must be provided to the end user and what documentation needs to be retained by the installer.

2.2 Who could take this Qualification?

This qualification is designed for people whose job includes the specifying, supplying, installing, maintaining or repairing of Dock Levellers.

2.3 Qualification Number

ABBE Level 2 Award in Dock Leveller Safety: 610/3139/2

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: 90
- Guided Learning (GL) for this qualification is: 70
- Credit Value: 9 credits

2.6 Age ranges

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



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2.7 Structure of the Qualification

To achieve this qualification, learners must achieve 7 mandatory units.

| Mandatory Unit(s) | | | | |
|-------------------|------------|--|-------|--------------|
| Unit No. | URN | Unit name | Level | Credit value |
| 1 | Y/650/8198 | Understand General Information regarding Dock Levellers | 2 | 2 |
| 2 | A/650/8199 | Understand the Requirements of the Supply of Machinery (Safety) Regulations in respect of Powered Dock Levellers | 2 | 1 |
| 3 | K/650/8200 | General Safety Requirements for Manual and Powered Systems | 2 | 2 |
| 4 | L/650/8201 | Additional Safety Requirements for Manual and Powered Systems | 2 | 1 |
| 5 | M/650/8202 | Information and Instructions for Use | 2 | 1 |
| 6 | R/650/8203 | Maintenance, Repair and Inspection | 2 | 1 |
| 7 | T/650/8204 | Residual Hazards and Maintenance Strategies | 2 | 1 |

2.8 Grading

This qualification is: Pass/Fail



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3. Qualification Unit(s)

Unit 1 – Understand General Information regarding Dock Levellers

Unit reference Number: Y/650/8198

Level: 2

Credit: 2

GLH: 1

Learning outcomes:

1. Understand the types of Dock Levellers covered by the standard EN 1398:2009 Safety Requirements
2. Understand the parts of a Dock Leveller
3. Understand the significant hazards for the different types of dock levellers

Unit 2 – Understand the Requirements of the Supply of Machinery (Safety) Regulations in respect of Powered Dock Levellers

Unit reference Number: A/650/8199

Level: 2

Credit: 1

GLH: 1

Learning outcomes:

1. Understand the requirements of Supply of Machinery (safety) Regulations (SMSR) in respect of powered dock levellers
2. Understand the permitted safety strategies within EN 1398:2009
3. Understand what is meant by "State of the Art"

Unit 3 – General Safety Requirements for Manual and Powered Systems

Unit reference Number: K/650/8200

Level: 2

Credit: 2

GLH: 1

Learning outcomes:

1. Understand general safety requirements including loads & forces
2. Understand the calculations required for structural integrity
3. Understand General safety requirements and protective measures

Unit 4 – Additional Safety Requirements for Manual and Powered Systems

Unit reference Number: L/650/8201

Level: 2

Credit: 1

GLH: 1



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Learning outcomes:

1. Understand the additional safety principles specific to manual and powered systems as defined in EN 1398:2009
2. Understand Electrical Safety as defined within the Electricity at Work Regulations 1989
3. Understand Hydraulic and Pneumatic Safety as defined in EN 1398:2009

Unit 5 – Information and Instructions for Use

Unit reference Number: M/650/8202

Level: 2

Credit: 1

GLH: 1

Learning outcomes:

1. Understand the specific information required for essential marking as set out in EN 1398:2009
2. Understand the requirement and the importance for providing instructions, and who has responsibility for issuing the instructions.

Unit 6 – Maintenance, Repair and Inspection

Unit reference Number: R/650/8203

Level: 2

Credit: 1

GLH: 1

Learning outcomes:

1. Understand the requirements for safety as set out in EN 1398:2009 in relation to maintenance repair and inspection of dock levellers
2. Understand the requirement for the programme of maintenance, repair and inspection of dock levellers as set out in EN 1398:2009

Unit 7 – Residual Hazards and Maintenance Strategies

Unit reference Number: T/650/8204

Level: 2

Credit: 1

GLH: 1

Learning outcomes:

1. Understand residual hazards
2. Understand strategies for dealing with non-compliance



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