



Level 3 Certificate in Installing, Testing and Ensuring Compliance of Electrical Installations in Dwellings



Qualification Specification

Overview

This qualification meets the minimum qualification level for qualified supervisors responsible for electrical work in domestic properties subject to Part P of the Building Regulations (England and Wales). It will provide the learner with the skills and knowledge needed for ensuring the safety, quality and technical standard of the electrical installation work carried out by the enterprise. The qualification comprises knowledge and performance within 'combination units'.

Typical Job

Qualified Supervisor for electrical work in dwellings

Qualification codes:	600/7695/1
Level:	3
Total qualification time:	271 hrs
Guided learning hours:	224
Credits	27
Minimum learning age:	16

1

Purpose of the qualification

This qualification is for those who want to become qualified supervisors responsible for electrical work in domestic properties subject to Part P of the Building Regulations (England and Wales).

This qualification will provide the learner with the skills and knowledge needed for ensuring the safety, quality and technical standard of the electrical installation work carried out by the Enterprise.

The qualification comprises of knowledge and performance within 'combination units'.

What could this qualification lead to?

A career in the building services engineering sector, and further study. It enables the learner to become a nominated Qualified Supervisor with a competent person scheme.

Entry Requirements

Learners must have the potential to achieve the assessment criteria set out in the units. Learners must have the maturity and potential ability to meet the requirements of the assessment criteria for each learning outcome of the qualification units.

How is the qualification achieved?

When the learner has completed the assessments of the relevant units .

What will be assessed?

All evidence submitted by the learner against the assessment criteria.

This involves a wide range of topics including: health and safety, environmental technology, overseeing and organising; planning, preparing, selection, installation and connection; inspection, testing, commissioning and diagnosing and correcting electrical faults.

How will it be assessed?

The assessment of the qualification units is via on-screen examinations and written and practical centre marked assignments, and completion of a work based portfolio.

The qualification is not graded and only a pass can be achieved.

Structure

EAL Code	Unit Title	Level	Credit	GLH	Ofqual Code
ELTD3/01	Understand and Apply Health and Safety legislation, practices and procedures 'Electrical Installations in Dwellings'	3	4	35	H/504/4494
ELTD3/02	Understand and apply environmental legislation, working practices and the principles of environmental technology systems associated with Electrical Installations in Dwellings	3	4	35	D/504/4493
ELTD3/03	Understand and apply the practices and procedures for overseeing and organising the work environment when installing electrical installations in dwellings	3	3	25	K/504/4898
ELTD3/04	Understanding and applying the principles, practices and procedures for the planning, preparation and selection of wiring systems and electrotechnical equipment in dwellings	3	3	25	T/504/5469
ELTD3/05	Understand and apply the practices and procedures for the installation and connection of wiring systems and electrotechnical equipment in dwellings	3	3	25	T/504/5472
ELTD3/6.1	Understand and apply the principles, practices and legislation for the inspection, testing, commissioning, approving and certification of electrical installations in dwellings	3	5	40	A/504/5487
ELTD3/07	Understand and apply the principles, practices and legislation for diagnosing and correcting electrical faults in electrical installations in dwellings	3	4	35	M/504/5471
ELTD3/OCU	ELECTROTECHNICAL OCCUPATIONAL COMPETENCE - Approval of Electrical Installations in Dwellings	3	1	4	R/504/4491

