



# EAL Level 3 Award in the Requirements for the Installation of Electric Vehicle Charging Points



## Qualification Specification

### Overview

A short award which covers the underpinning technical requirements for the installation of electric vehicle charging points. It follows the IET Code of Practice for Electric Vehicle Charging Equipment Installation and BS 7671.

### Typical Job

Electrician.

Qualification code: 603/3929/9

Level: 3

Guided Learning Hours (GLH): 7 Hours

Total Qualification Time (TQT): 8 Hours

Age range: 18 +

Issue 1.0

## Purpose of the qualification

This award gives the learner an understanding of the application of the IET Code of Practice for Electric Vehicle Charging Equipment Installation. It provides a facility for individuals working in the electrotechnical sector to develop their understanding of the installation of electric vehicle (EV) charging points.

### Who is this qualification for?

- Electricians (and designers) who wish to gain an understanding of the requirements for electric vehicle charging equipment installations.

### What does this qualification cover?

The qualification covers the IET Code of Practice for Electric Vehicle Charging Equipment Installation.

The award comprises of one unit which has 7 Guided Learning Hours (GLH). It has a Total Qualification Time (TQT) 8 hours (notational time required by the learner to complete the qualification).

### 2.1 Support for this Qualification

This qualification is regulated/accredited at level three.

## What could this qualification lead to?

- EAL Level 3 NVQ Diploma in Installing Electrotechnical Systems and Equipment (Buildings, Structures and the Environment),
- EAL Level 3 Electrotechnical Qualification,
- EAL Qualifications in environmental technology systems,
- EAL Level 3 Award In the In-Service Inspections and Testing of Electrical Equipment (PAT),
- EAL Level 4 Award in the Design and Verification of Electrical Installations,
- EAL qualifications in inspection and testing.

## Entry requirements

Learners must be at least 18 years old. **Learners must be conversant with the relevant wiring regulations, and initial verification and commissioning. This can be demonstrated by the learner holding relevant qualifications in BS 7671, and inspection and testing.** Learners must have the minimum levels of literacy and numeracy to complete the learning outcomes and assessments.

## How is the qualification achieved?

The qualification is achieved when the unit assessment have been successfully completed. The centre will then be able to apply for the learner's certificate.

## What will be assessed?

The underpinning technical requirements for the installation of EV charging points.

## How will it be assessed?

The learner will be assessed against this qualification by one 25 question on-screen multiple choice exam. This qualification is graded pass or fail only.

## Structure

### EAL Level 3 Award in the Requirements for the Installation of Electric Vehicle Charging Points

This qualification will be obtained by the learner once they have completed the single mandatory unit below. It has a Total Qualification Time (TQT) of 8 hours (notational time required by the learner to complete the qualification).

Qualification Unit: Must be completed:

Unit	Unit title	GLH	Ofqual Code
EV3/01	Understand the Requirements for the Installation of Electric Vehicle Charging Points	7	H/617/3992