



LCL Awards Level 3 Electric Vehicle Charging Installer



Course Aim

This course will provide delegates with the essential skills to design, install, commission and test domestic and commercial electric vehicle charging points and is aimed at experienced electrical installers.

It aims for delegates to understand the installation of dedicated conductive charging equipment for electric and hybrid vehicles, including extended-range vehicles and the installation of AC and DC charging equipment for plug-in electric vehicles.

This qualification also meets the competency requirement for installers to register on the Low Emission Vehicles (OLEV) grant scheme, for charge points in the home or workplace.



Agenda

The Level 3 award covers all the knowledge and practical skills required to:

- Understand key requirements, advantages & disadvantages of different types of electric vehicle charging arrangements and equipment.
- Design and install electric vehicle charging equipment at domestic, commercial and industrial locations.
- Carry out Inspection, testing, commissioning and handover of electric vehicle charging equipment.
- System test and fault finding



Course Duration

This is a 2 day course



Maximum Delegates

Maximum attendees: 8 delegates.



Certification

Delegates successfully completing this course will receive a LCL Accredited Programme Certificate.

On successful completion, candidates can be registered on Rolec's national database of EV charging point installers and get referrals for installation jobs in their area.

Safety / Value / Availability / Support



[hsstraining.com](https://www.hsstraining.com)



0345 605 0006



training@hss.com



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Who Should Attend?

This advanced course is intended for practising electricians who have already completed relevant formal training.

Entry requirements

To be able to attend this course, the delegate must have the following:

City & Guilds 2382 18th Edition Wiring Regulations or equivalent qualification

2 years experience in the electrical industry

Have a qualification and experience in carrying out Initial Verification (Inspection and Testing) on electrical installations – this will be required to undertake the practical assessment

If you have limited or no electrical experience/knowledge it is advised that you contact us to discuss your training requirements BEFORE booking onto any of our electrical courses.

Please contact us on 0345 605 0006 to discuss further, any courses booked without the correct prior knowledge or experience will result in **NO REFUNDS** given.

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