



The Electric Vehicle Equipment Installation Course

Course overview

With concern over air quality and climate change increasing, electric vehicle sales are soaring. Get ahead of the game and increase your earning potential by tapping into this exciting new sector.

The Electrical Vehicle Equipment course (EVE) is from trusted supplier of quality online training, Learning Lounge. It covers all the key skills to design, install, inspect and test electric vehicle charging points and will equip you with the knowledge you need.

Who is this course suitable for?

EVE covers domestic and commercial electrical vehicle equipment installations and is designed for fully qualified electricians. Although an EV point is 'just another circuit', there's more to installing than some realise. Are you aware of the latest regulations?

Gain the knowledge and skills and add EV to your offer. The course will prepare you for practical work and allow you to gain a qualification, if you chose to take that route.

How is the course delivered?

EVE is delivered online, allowing you the flexibility to study whenever and wherever suits you, without the need to take time away from work. All you require is a good internet connection.

The course contains a series of easily digestible videos, including expert input, best practice guides, illustrations, filmed real-life installation examples and the content will be constantly updated with new material and any changes that occur in the regulations and technology.

What will the course cover?

The EVE course is fully compliant with the latest regulations, including Amd 1 of BS7671:2018 (18th Edition Wiring Regulations) and the IET Code of Practice 4th Edition. Course content includes:

- Overview of electrical vehicle charging
- Charging types and equipment
- Site survey requirements
- Earthing arrangements
- Discussion of TT earth option
- Notifications and permissions
- Client options & expectations
- Designing electric vehicle circuits
- Practical installation examples
- Initial verification & commissioning
- Complying with relevant regulations
- Comprehensive revison exercises
- Exam simulator





How long will the course take to complete?

On average, this course will take you around 7 hours of study time to complete, and your subscription gives you a year's access to the content, so you can study at your own pace, and revisit training information at a later date to refresh your memory if required.

What will the outcomes be?

EVE will support you in becoming fully proficient in domestic or commercial EV charging equipment installation as well as being able to identify issues with existing installations.

At the end of the course, you will be ready to take the qualification, if you wish, and can choose to take the City & Guilds or EAL assessment at one of our partner centres, to become a fully qualified EV equipment installer.

What our customers say:

"LearningLounge.com are second to none! The best quality E-Learning content out there!! Setting the standard for others to follow! Combining electro-technical standards with real world examples whilst maintaining interest to underpin the knowledge needed is difficult at best, they do it so well, and deliver.

This is the reason why the performance of people undertaking the relevant exams following learning using their E-learning content is so high! Here's to more E-learning packages covering wider electro-technical topics which will drive productivity higher and the skills gap lower!"

Lee, Electrician & Learning Lounge Graduate

Do I need to take the exam?

It is your choice whether you to take the exam or not at the end of the course. If you wish to apply for OLEV approval to become part of the Government grant scheme you will need to prove competency in this field of expertise and the qualification will provide that. Note that for OLEV approval you will need additional training with the manufacturer of the equipment you install.

How much does the course cost?

There are two options for studying EVE.

Option 1 - Online Course Only £149+VAT

This option gives you access to the full EVE course content, allowing you to become exam-ready. You can upgrade to include the exam at any time.

Option 2 - Online Course Plus Exam £349+VAT

This gives you access to the full EVE course content PLUS your choice of City & Guilds or EAL Assessment, leading to the full EV installer qualification.

The exam will be taken at one of our partner centres around the UK.

How do I sign up?

For more information or to book, visit **www.learninglounge.com/eve** or contact us on the details below:

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