

# Domestic Electric Vehicle Charging Point Installers - City & Guilds Level 3 (2919-02)

## Course Aim

The aim of this course is to provide knowledge and understanding for domestic installers looking to upgrade their skills within how to install electric car and vehicle charging.

## Who Should Attend?

This course is aimed at delegates who have basic knowledge and understanding of domestic electrical installations.

Must be able to carry out an initial verification (inspection and testing) on an electrical installation and complete the necessary paperwork, be competent to work on domestic electrical installations.

Please note: Delegates must be a minimum age of 18 years old to take part on this course.

You will need a copy of: Code of Practice for Electric Vehicle Charging Equipment Installation (IET Standards) - ISBN 978-1839531804

## Course Duration

This is a 1 day course.

## Certification

Delegates successfully completing this course will receive a City & Guilds 2919-02 Level 3 Award in Domestic Vehicle charging installation.

## Agenda

- How to install and terminate steel wire armoured cable and PVC cable
- Key requirements relating to electric vehicle charging equipment
- The advantages and disadvantages of different types of electric vehicle charging arrangements and equipment
- The preparation for design and installation of electric vehicle charging equipment
- How to plan and prepare for the design and installation of electric vehicle charging equipment in domestic locations
- How to install electric vehicle charging equipment for domestic locations
- Requirements for inspection, testing, commissioning and handover of electric vehicle charging equipment
- How to carry out inspection, testing, commissioning and handover of electric vehicle charging equipment in domestic locations

**Safety / Value / Availability / Support**