Electric Vehicle Familiarisation

An all-encompassing insight into how to interact with electric vehicles.

- Duration 2.5 hours
- Delegate numbers 12 online : 16 classroom
- Formats available

Classroom workshop Virtual classroom live









Overview

In this highly interactive virtual classroom workshop, our expert trainer will lead drivers through a journey of all they need to know about electric vehicles.

Participants will learn all about the importance of such vehicles in today's climate conscious environment, get an in depth look at the charging network and how they can get the very best out of them from a driving, cost and performance standpoint.

Maybe you are thinking of switching to an electric vehicle and are not sure if they right for you or you already have one and want to learn more about them?

Either way this workshop will prove to be a highly valuable experience.



At the end of the workshop drivers will have:



A greater understanding of the various forms of electric charging points, how to find them, plan a route to include them and what you can expect in terms of charging time and range



An improved awareness in how to get the very best out of them in terms of range and performance



An enhanced understanding of the differences between an electric vehicle and its fuel driven counterpart and how they can adopt a driving style to get the best out of their electric vehicle



A clear understanding of the safety of electric vehicles, busting some of the more common myths about what you can and cannot do with them



The knowledge to understand the cost implications and benefits of owning such a vehicle



The ability to make an educated decision of whether an electric, vehicle will be the right fit for their lifestyle moving forward

Delivery method

The workshop will be delivered by a professional driver trainer who will fully engage with the participants to maximise the learning experience, answer questions and act as a guide to enable each and every person attending to gain the absolute most they can from attending the session.

Our Electric Vehicle Familiarisation is designed especially to be taken over our virtual classroom live format or face to face, allowing for maximum flexibility in terms of participant location and running time.

Delivery formats available:



Classroom workshop

Duration: 2.5 hours

• Delegates: up to **16** delegates



Virtual classroom live

Duration: 2.5 hours

• Delegates: up to **12** delegates

Workshop benefits



Reduce your drivers' risks

Training will reduce driver risk, collision rates, fleet costs and reputational damage



Meet your duty of care

Our courses are designed to help you meet your duty of care obligations



Improve your drivers' on-road competence, confidence and knowledge around electric vehicle

- Recognition of electric vehicles and how they will shape the future of driving
- Pros and cons of electric vehicles
- Develop an ability to make educated decisions around vehicle finances, choice and how to maximise modern technology and improve the environment

Who should attend?

Any driver who currently drives an electric vehicle.

Any driver who is thinking of making a switch to an electric vehicle and is unsure if they are right for them

Any fleet manager who is looking at the alternative fuel vehicle market for their organisation.



Workshop outline

Introduction

- An introduction to your virtual classroom (if appropriate)
- Interacting with fellow participants and the host

Before we move

- Understanding your experience of electric vehicles
- A brief look at the electric vehicle market
- Understanding your concerns
- The charging eco-system in the UK
- · What chargers can you use and how
- A guide to the various sockets used in charging
- An overview of the national electricity suppliers
- How to find a charger quick

Driving an electric vehicle

- How to drive an electric vehicle efficiently
- How to improve the life of your battery
- Understanding the benefits of the "top up"
- Getting more miles out of your battery
- Vampire draining explained
- Route planning
- Driving etiquette for electric vehicles
- Towing
- Understanding regenerative braking and how to use it efficiently
- What to do if you have an incident and what safety features your electric vehicle will have
- Understanding how electric vehicles can impact on vulnerable road users
- Basic maintenance
- Cleaning your electric vehicle
- How the weather can alter the driving performance

Costs

- Grants and subsidies
- Charging costs
- Road tax
- Benefit in kind
- Cost comparison
- Pros and cons

Logistics

Our **Electric Vehicle Familiarisation Workshop** is designed specially to be taken over our virtual classroom live or face to face to face classroom formats.

In order to facilitate this for all attending a virtual classroom they will need:

A Computer, Laptop or Tablet

(Mobile phones are not suitable due to the size of the screen)
All devices must have:

- Internet access
- Web camera
- Microphone
- Speakers or headphones
- Stable internet connection
- Enough battery charge for at least 3 hours



Logistics

Our Electric Vehicle Familiarisation Workshop is designed to be taken either in a real or virtual classroom environment. In order to facilitate this for all attending a real classroom environment you will need:

- A room big enough to comfortably seat all attending
- A Screen and projector or suitable TV
- Flipchart and pens
- Suitable toilet facilities
- Refreshments
- Internet access



