



Award in Electric/Hybrid Vehicle System Repair and Replacement - E182

This course runs Tuesday Wednesday and Thursday 9.00- 4.00pm

Learners will have an interest in gaining the knowledge to work safely when carrying out repair activities on Electric/Hybrid vehicle high voltage systems. It is therefore designed for those people who may encounter electric/hybrid vehicles within a routine maintenance situation. It also contains the knowledge and skills required to work safely around a vehicle that may have had damage to its high energy/electrical system.

COURSE DETAILS

This Award sized qualification offers an introduction to this specialised industry sector which in addition to complimenting their current industry qualifications and experience, will enable them to continue to work safely within their role.

ENTRY GUIDELINES

To study a Level 3 qualification, you will need:

A minimum of 5 GCSEs at Grades 4-9 including English and/or Maths (or L2 Functional Skills in English and/or Maths)

OR

A relevant Level 2 qualification and English or Maths at Grade 4 or above (or L2 Functional Skills in English and/or Maths)

Satisfactory interview and/or assessment

If English is not your first language, you may need an assessment before enrolling on this course. To discuss further, please contact the ESOL department on 0151 551 7144.

EQUIPMENT REQUIRED

Steel toe capped footwear

ASSESSMENT METHOD

Practical Assessments, oral assessments and Written assessment

ADDITIONAL INFORMATION

The content of this qualification has been designed to give the learners the knowledge and skills required to work safely on Electric/Hybrid vehicles whilst carrying out diagnostic, testing and repair activities. This may include vehicles that may have or had damage to their high energy/electrical system.

It contains two mandatory units EV2.2 and EV3.

EV2.2 covers all of the skills and knowledge from IMI Level 2 Award in Electric/Hybrid Vehicles Routine Maintenance Activities and EV3 covers skills in:

- working safely on an electric/hybrid vehicle
- using information to carry out the task
- carrying out repairs on high energy electrical systems
- recording information and making suitable recommendations

WHERE CAN I PROGRESS TO?

This qualification will help support their progression onto qualifications that further develop their knowledge and skills within a technical role, carrying out diagnosis, repair and testing of high voltage components on Electric/Hybrid vehicles. Explore potential careers via [Career Match](#) — it provides current local data on wages and employment prospects.

WHEN DOES THIS COURSE RUN?

| CAMPUS | ATTENDANCE | COURSE CODE | PLANNED TIME TABLE |
|--|------------|-------------|--------------------|
| | Part Time | E182Q001 | |
| If you are aged 19 or over: Fee : £695.00 <i>The fee quoted is for the academic year 24/25.</i> | | | |

For advice and guidance, please contact Student Services via our [online enquiry form](#)

This information was current on 26th December, 2024 and may be subject to change.