

# AUTOMOTIVE ENGINEERING



Level 2 Award in Electric/Hybrid Vehicle Routine Maintenance Activities

For the future you want

## ABOUT THIS COURSE

This IMI award is designed for technicians who maintain and repair electric/hybrid vehicles. It contains the skills and knowledge required to work safely around a vehicle's high & low voltage electrical system and electric drive train system, whilst carrying out repairs or maintenance. On completing this qualification, technicians will have gained knowledge of both low and high voltage technologies and an understanding of their dangers.

## QUALIFICATION

Qual Ref: 603/1466/7

## CAMPUS

Midlothian

## COURSE DATES

21st & 22nd January 2019

4th & 5th March 2019

13th & 14th May 2019

3rd & 4th June 2019

## PRICE

£240.00

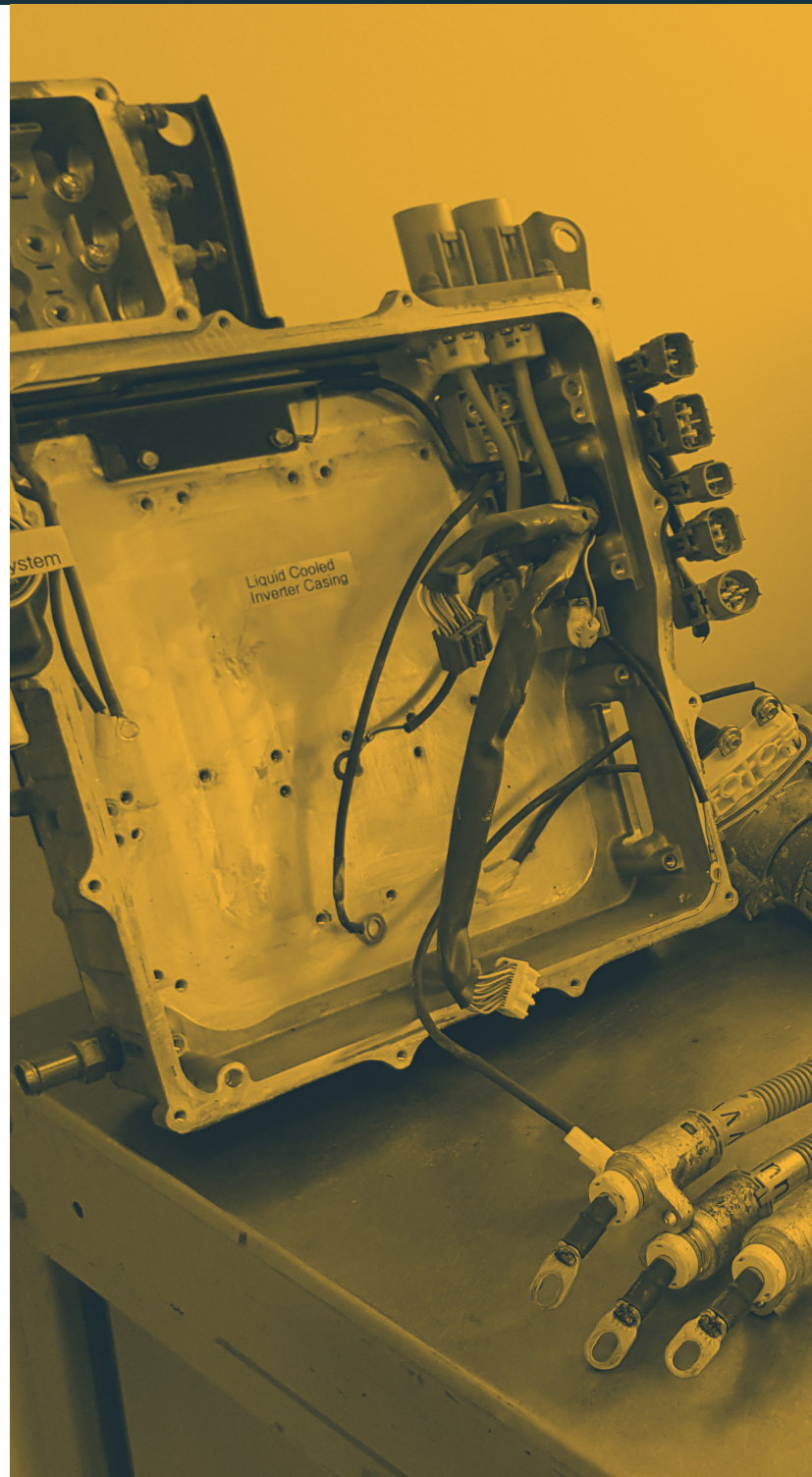
Applicants may be eligible for £200 funding from SDS Individual Training Accounts (ITA).

More information available at:

[myworldofwork.com/learn-and-train](http://myworldofwork.com/learn-and-train)

## DURATION

This qualification is delivered over 2 consecutive days at our Midlothian campus.



## Contact Us:

[edinburghcollege.ac.uk/training](http://edinburghcollege.ac.uk/training) | [engineering@edinburghcollege.ac.uk](mailto:engineering@edinburghcollege.ac.uk) | 0131 297 9262

Edinburgh College Training & Development

# AUTOMOTIVE ENGINEERING



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## ABOUT THE PROGRAMME

The content of this qualification has been designed to give candidates the knowledge and skills required to work safely on Electric/Hybrid vehicles whilst carrying out routine maintenance and repair activities (not high voltage components or systems). This may include vehicles that may have or had damage to their high energy/electrical system.

It contains one mandatory unit covering knowledge of:

- electric/hybrid vehicle system components and operation
- hazards surrounding electric/hybrid vehicles
- how to reduce the risks to yourself and others when working on electric/hybrid vehicles
- safely preparing the vehicle when carrying routine maintenance (not high voltage components or systems)

Candidates are required to sit an on-line examination and carry out a practical skills assessment at the end of the course.

## FURTHER STUDY

This level 2 qualification provides essential knowledge and skills to enable candidates to progress to the Level 3 Award in Electric/Hybrid Vehicle System Repair and Replacement. This qualification further develops knowledge and skills within a technical role, carrying out repair and replacement of high voltage components on Electric/Hybrid vehicles.

- Level 3 Award In Electric/Hybrid Vehicle System Repair And Replacement

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