

# Engineering

## Electric/Hybrid Vehicle Routine Maintenance Activities Level 2 IMI Award Part-time

### In Brief

#### Start Date / Duration

This course can be studied throughout the year. This is a six-week course studied over six evenings. Please apply for more information.

#### Entry Requirements

There are no formal entry requirements for this qualification, and you are not expected to have any prior knowledge or experience, however, an interest in the subject area is advisable.

#### You will achieve

You will achieve a Level 2 IMI Award in Electric/Hybrid Vehicle Routine Maintenance Activities.

### Course Overview

This qualification is for those interested in learning to work safely with electric and hybrid vehicles. Gain knowledge and skills to handle high-energy electrical systems safely, even after damage. The course introduces this specialised sector and complements existing qualifications. It will enable you to maintain safety in your role.

#### COURSE CONTENT

- Electric/hybrid system components and operation
- Hazards and risk reduction
- Safe vehicle preparation for maintenance

(Excludes high voltage systems)

### Course Content

### How will I be assessed?

This qualification will be assessed through the IMI criteria, requiring an observation of competence and an online test.

## What Equipment Will I Need?

You will need:

- Overalls and steel toe cap safety footwear
- Pens/pencils
- A scientific calculator
- A notebook

## Where will I study?

Automotive Technologies Centre (ATC)  
Honeywell Lane  
Barnsley  
S75 1BP

## What can I do next?

This qualification will help to support your progression onto qualifications which further develop your knowledge and skills within a technical role, carrying out repair and replacement of high voltage components on electric or hybrid vehicles.

## How much does the course cost?

This course costs £385. Full fee payable.

## Extra information

### Full Fee Payable

If the course is listed as full fee payable, you will have to pay for the course.

### Contact the Information Unit

For further information please contact our friendly Information Team on +44 (0)1226 216 123 or email [info@barnsley.ac.uk](mailto:info@barnsley.ac.uk) [mailto:info@barnsley.ac.uk]

## Want to join Barnsley Sports Academy and Honeywell Sports Village?

Barnsley College has a range of sports opportunities for all students to take part in, gain professional training and compete nationally and internationally. We also have a state-of-the-art fitness village, Honeywell Sports Village [<https://www.barnsley.ac.uk/shops-services/honeywell-sports-village/>] where students can make use of our fitness suite, spinning studio and classes for competitive rates. You don't have to be studying sport to get involved in the Sports Academy

[<https://www.barnsley.ac.uk/barnsley-sports-academy/>] .

## **Disclaimer**

Please note we reserve the right to change details without notice. We apologise for any inconvenience this may cause.

**Last updated:** 18th October 2024

### **Want to apply?**

Visit <https://www.barnsley.ac.uk/apply> to get started

Call us on **01226 216 123**