

# Level 2 Award in Electric/Hybrid Vehicle Routine Maintenance Activities (1 Day)

Course Synopsis



## Target Audience

Light Vehicle technicians, Road recovery Technicians/staff/agents, MET Bodyshop technicians, Vehicle dismantlers, Vehicle Recycling staff, Fast Fit technicians, Glass Technicians, Tyre Technicians

## Overview

This course is specifically designed towards a person that maybe required to work on an Electrically propelled/Hybrid vehicle and in particular the safety procedures and requirements of these types of technologies. Suitable for Technicians carrying out routine maintenance and repairs in or around Electrical/Hybrid propulsion systems, this course would enable the delegate to have an understanding of the Construction, function and layout of these types of vehicles along with the methods to ensure the systems are safe to work on the to minimise the risks to self and others.

This course content is designed towards a Nationally recognised level 2 qualification VRQ (Vocational Related Qualification) and if successful the delegate will receive a Qualification certificate which can be put towards a program of Continuous Professional Development (CPD). A copy of the qualification's Learning outcomes and Assessment criteria can be downloaded by going to the IMI Awards website.

## Subjects Covered

- Terminology
- Types of Hybrid/EV layouts
- Safety procedures
- Operational conditions
- Auto-Stop Systems
- Construction and function of Hybrid systems
- Handling Hybrid components and safety procedures
- Component operation
- Construction and function of components

## Certification

I.D No: 603/1466/7 - IMI Level 2 Award in Electric/Hybrid Vehicle Routine Maintenance Activities



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