



Electric/Hybrid Vehicles Routine Maintenance Activities Award Level 2 - E173

This course is designed to give students the knowledge and skills required to carry out routine maintenance and repair activities on Electric/Hybrid vehicles. It is designed for vehicle technicians / car mechanics to broaden their skills and experience.

COURSE DETAILS

How to work safely on hybrid and related vehicle systems
The correct methods for shutting down and isolating high voltage systems
The layout and construction of hybrid and electric drive powertrain systems, and the identification of key components
The principles of high voltage battery construction, management and monitoring systems

ENTRY GUIDELINES

Suitable equivalent vehicle qualification or/and suitable practical experience. 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

Hybrid car, Hybrid training units.

ASSESSMENT METHOD

The majority of the tasks within the assessments will be assessed via observation and questioning. Units contain short student worksheets for students to complete independently. All students registered on these qualifications must successfully complete the on-line test

WHERE CAN I PROGRESS TO?

Level 3 Award in Electric/Hybrid Vehicle Repair and Replacement Explore potential careers via Career Match — it provides current local data on wages and employment prospects.

WHEN DOES THIS COURSE RUN?

CAMPUS	STARTS	ATTENDANCE	COURSE CODE	PLANNED TIME TABLE		
12 Quays	14th Apr 2021	Part Time	E173M002	DAY	TIMES	CAMPUS
				Wednesday	18:00 - 20:00	12 Quays

If you are aged 19 or over:
 Fee : £130.00
The fee quoted is for the academic year 2020-21.

CAMPUS	STARTS	ATTENDANCE	COURSE CODE	PLANNED TIME TABLE		
12 Quays	14th Apr 2021	Part Time	E173M003	DAY	TIMES	CAMPUS
				Wednesday	18:00 - 20:00	12 Quays

If you are aged 19 or over:
 Fee : £495.00
The fee quoted is for the academic year 2020-21.

CAMPUS	STARTS	ATTENDANCE	COURSE CODE	PLANNED TIME TABLE		
	15th Sep 2021	Part Time	E173N001			

If you are aged 19 or over:
 Fee : £495.00
The fee quoted is for the academic year 2020-21.

CAMPUS	STARTS	ATTENDANCE	COURSE CODE	PLANNED TIME TABLE
	12th Jan 2022	Part Time	E173N002	
<p>If you are aged 19 or over:</p> <p>Fee : £495.00</p> <p><i>The fee quoted is for the academic year 2020-21.</i></p>				

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

This information was current on 07th March, 2021 and may be subject to change.