
Level 2 City & Guilds Certificate and Diploma in Motor Vehicle Maintenance and Repair

Vocational Competence Qualification (4270-12)

Vocational Related Qualification (4290-12)

What is the course about?

This level 2 City & Guilds qualification is designed to give student's relevant understanding of the mechanical and electrical systems that are used on a motor vehicle in terms of maintenance, operation and design. The practical aspect will involve the removal and replacement of vehicle units and components and the diagnosis and rectification of vehicle faults. This Level 2 qualification takes two years to complete and the students will attend college one day per week on a part – time day release basis. The delivery of this qualification will take place at the William Kennish building, Greenfield road, Douglas.

What are the entry requirements?

The candidate MUST be employed by a recognised vehicle repairer and have achieved at least 2 GCSE's Grade D from Mathematics, Science or English or will have successfully achieved a Level One award, which will lead to progression.

What Subjects will I Study?

- Knowledge of Light Vehicle Engine, Mechanical, Lubricant and Cooling Systems.
- Knowledge of Light Vehicle Fuel, Ignition, Air and Exhaust Systems.
- Knowledge of Light Vehicle Electrical Systems and Components.
- Knowledge of Light Vehicle Chassis Units and Components.
- Knowledge of Light Vehicle Transmission and Driveline Units.
- Knowledge of Routine Light Vehicle Maintenance.
- Health, Safety, and Good Housekeeping in the Automotive Environment.
- Introduction to Vehicle Technology and Workshop methods.

How will I be assessed?

You will have to complete 6 on-line Knowledge based tests and generate a portfolio of evidence from the practical workshop based tasks, which will have been carried out in the workshop.

Who should I contact?

For further information or to arrange a personal visit to the College, please contact the Motor Vehicle Programme Area Secretary, Tel. 648205.