

e - Prospectus





IMI Diploma in Light Vehicle Maintenance & Repair Principles

Want to work with cars? Our motor mechanic course will teach you all about vehicle systems and repairing car engines. Apply today...



What will I learn?

This Level 3 course will develop your motor vehicle fault diagnosis and rectification skills.

You will complete a number of mandatory and optional units covering diagnostics in engines, transmission, vehicle electrics and chassis systems (steering, brakes and suspension), as well as further developing their health & safety and fabrication skills.

Within the workshop you will be using vehicle diagnostic equipment such as code readers and OBD II equipment as part of the course as well dismantling vehicle components/systems to assess, diagnose and rectify faults.

How will I be taught?

Study methods include formal classroom sessions and assignments, in addition to the workshop periods where practical skills of fault diagnosis and unit replacement are developed.

How will I be assessed?

All units are examined by written phase tests and on-line assessments in the form of multiple-choice questions. In order to assess the students' ability to perform practical tasks to industry standards, simulated workshop activities of fault diagnosis and repairs are arranged.

What qualifications do I need to qualify for this course?

You will have achieved 4 or more GCSE grades at A* - C including either English or Maths or have successfully completed an appropriate Level 2 qualification such as the IMI Level 2 Certificate or Diploma.

What can I do after this course?

Career development in the vehicle service and repair trade. This award can be enhanced by the successful completion of an Advanced Apprenticeship programme.

This course offers an ideal step to the Vocational Competence Qualification (VCQ) for those who are employed, and wish to continue with their studies, as the knowledge at Level 3 meets that of the related VCQ. Achievers of this VRQ can use it as credit against the knowledge required for the corresponding VCQ.

Apply online

Visit

<https://www.barkingdagenhamcollege.ac.uk/en/all-courses.cfm/page/0000003509>

