

# Light Vehicle Maintenance and Repair (VRQ) Level 1

West Lothian College

## Content

This course introduces automotive engineering to those who are planning a career in the motor vehicle industry. The motor vehicle industry is developing at a fast rate and, as vehicles become increasingly technical, so do the skills and knowledge needed to service and maintain them. You will develop practical skills in a workshop environment, and learn theory and principles in the classroom.

The course includes:

General mechanics, including braking systems, engine, suspension, oils, lubricants, maintenance and servicing;  
Awareness and safe practice when working with Electric and Hybrid vehicles; Health and safety; Communication, information technology, problem solving, team-working and numeracy  
Work experience, placements, visits to industry and visits from experts.

## Start Date

August

## Qualification

Other

## Study Method

Full time

## Course Length

10 months

## Department

Motor Vehicle

## Entry Requirements

National 5 English, Maths and a science subject. Interview and practical skills test.

## SCQF Level

5

## SCQF Points

«SCQFPoints»

## Progression Routes

Employment: entry-level positions within motor vehicle/engineering organisations; development opportunities for light vehicle maintenance or in fast-fit organisations

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

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## Website

[www.west-lothian.ac.uk](http://www.west-lothian.ac.uk)