

## Introduction to the Automotive Environment (Level 4)

West Lothian College

### Content

This course is an introduction to the automotive industry which is delivered over 18 weeks. The course provides an excellent introduction to a career in automotive engineering, teaching you the practical skills needed to progress to further study in the area.

You will develop practical skills in a motor vehicle workshop environment, and although most of the time will be spent on practical activities, you will also learn the principles in the classroom.

Units include:

Engine lubrication and cooling; Fuel and exhaust systems; Electrical systems; Braking systems; Steering and suspension; Wheels and tyres; General vehicle mechanics.

### Start Date

August, January

### Qualification

Other

### Study Method

Full time

### Course Length

18 weeks

### Department

Automotive

### Entry Requirements

National 4 English, Maths and a science or technological subject. Interview and practical skills test.

### SCQF Level

4

### SCQF Points

«SCQFPoints»

## Progression Routes

Possible employment in the industry.

## Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

## Address

Almondvale Crescent  
Livingston  
West Lothian  
EH54 7EP

## Website

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