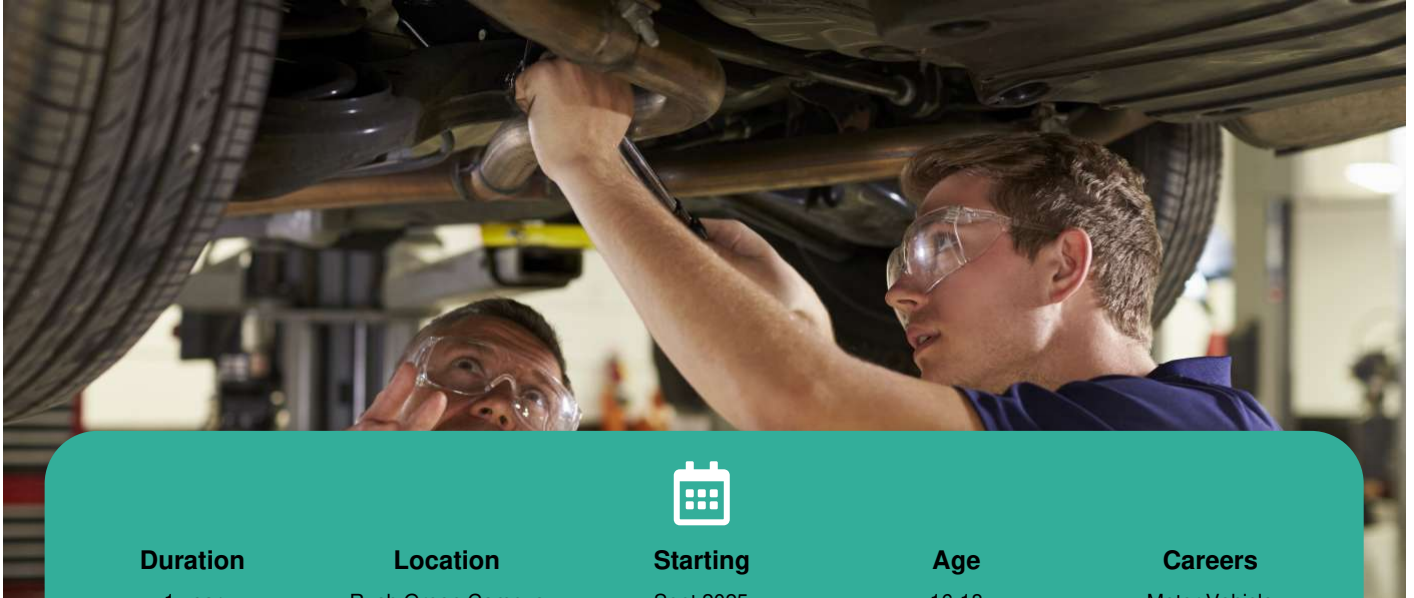


Level 1

# Light Vehicle Maintenance and Repairs

IMI Diploma


**Duration**

1 year

**Location**

Rush Green Campus

**Starting**

Sept 2025

**Age**

16-18

**Careers**

Motor Vehicle

## Course fees per year

AGE 16-18

**FREE**

Contact us to discuss what Financial support is available.

## Overview

This course is designed to engage and motivate students who are interested in learning about motor vehicles and the motor industry.

## What you'll learn

You will study the following units:

- Health & Safety in the Workplace
- Interpret Technical Information
- Tools, Equipment & Materials
- Spark Ignition Engine Systems
- Vehicle Engine Cooling & Lubrication Systems
- Vehicle Steering & Suspension Systems
- Vehicle Fuel & Exhaust Systems
- Vehicle Spark Ignition Systems
- Vehicle Electrical Systems
- Vehicle Braking Systems

- Electric Vehicle Awareness

## Assessments / Exams

Each unit is assessed through practical-based observed tasks and an online end of programme exam.

## Entry requirements

You do not need any official qualifications for this course, however, you will need to demonstrate a passion for the subject and commitment to learning.

## What this course leads to

On completion of the course, you will be able to progress on to Level 2 Subsidiary Diploma in Maintenance & Repair

Visit this course on our website: <https://barkingdagenhamcollege.ac.uk/find/courses/0000011238>

For further information please contact the college: <https://barkingdagenhamcollege.ac.uk/contact>