

# Light Vehicle Maintenance and Repair Principles

Subject Area	Automotive & Motor Vehicle
Course Type	Adult
Study Level	Level 2
Delivery Mode	Full-time
Duration	1 Academic Year
Start Date	September 2025
Course Code	PA000399

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## Course Summary

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If you're passionate about pistons, mad for mufflers and love a dump-valve gear change – then this is the perfect course for you. Take your first step to becoming a professional mechanic with our official City and Guilds Motor Vehicle courses.

Whether you want to run your own business, work for a local garage or you have your sights set on F1 – we can give you the hands-on training, work experience and practical skills to get you on the road to success.

## What You Will Learn

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We'll show you how to perform all the essential tasks that would be expected of a professional mechanic. How to replace tyres, trims and exhausts and how to do routine tasks like oil changes, lamp replacements and puncture repairs. Once you have the basics down – we move onto diagnostics, how to tune and mod cars for efficiency and look towards the future with the option to specialise in hybrid and electric vehicles.

**Disclaimer:** Our prospectus, college documents and website are simply here to offer a guide. We accept no liability for any inaccurate statements and are not responsible for any negative outcomes if you rely on an inaccurate statement. We reserve the right to withdraw any programmes or service at any time.