



The Course

In brief...

This course is a L1 certificate, it extends learners knowledge of different elements related to the Motor Vehicle industry and provides the skills that any aspiring technician requires. It allows the candidate to progress at their own pace and is designed for all ages, those wishing to pursue a career or an apprenticeship in Motor Vehicle.

This course is a 1 year full time course which you will need to attend 3 days a week for 35 weeks.

Who is it for?

The course is designed to provide the foundation knowledge needed for a career in the motor industry for those without experience working with vehicles or tools this provides you with the starting platform for your journey into the motor industry.

Students must be at least 16 years old

New students will have an interview/placement test before starting their course to ensure that they are placed at the correct level.

What the Course Leads to

What courses can I do after this?

Progression at The College to the IMI Level 2 in Light Vehicle Maintenance and Repair or employment through a Level 2 apprenticeship programme in the motor industry with the possibility of further progression onto a Level 3 advanced apprenticeship

What jobs can I get?

Potential jobs after completing Level 1 and Level 2 courses also include Light Vehicle Service Technician, Parts Advisor, Tyre Technician, MOT Vehicle Examiner, or Workshop Controller.

Please see the link below to the IMI's Careers page.

<http://www.autocity.org.uk/index.php/cars/>

What do I need to apply

To do this course you should have...

You will need to achieve GCSEs grades D-G including English and maths grades 3-1. Alternatively successful completion of a Foundation Entry Level 3 qualification and have achieved an Entry Level 3 Functional Skill in English and maths.

What about work experience?

All students are expected to complete a period of work experience, your tutor will assist with this.

Course costs

Key Information

Duration

1 Year

Attendance

Full-time

Level

Level 1

Qualification Name

Level 1

Awarding Body

IMI

Curriculum Area

Engineering and Construction -
Motor Vehicle, Marine,
Composites

Course Code	Start Date	Costs 16-18	Costs 19-23 (with concessions)	Costs 19+ (no concessions)
TDN1FX005C	07/09/2021	TBC	TBC	TBC

* Please note fees are subject to change.

Course Content

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Level 1 Certificate in Transport Maintenance IMI

- *Health and Safety in the Workplace*
- *Locating, Interpreting and Using Technical Information*
- *Applying Engineering Techniques in an Automotive Environment*
- *Introduction to Low Carbon Technologies*
- *Preparation to Become a Vehicle Driver*
- *Preparation for Riding a Motorcycle or Moped*
- *Health and Safety Practices in a Maintenance and Repair Environment*
- *Tools, Equipment and Consumable*
- *Air and Liquid Cooling System Components and Operation*
- *Spark Ignition Engine System Components and Operation*
- *Light Vehicle Braking System Components and Maintenance*
- *Light Vehicle Exhaust System Components and Maintenance*
- *Lighting System Maintenance*

These units are practical and theory based with approximately a 50/50 split between workshop and theory lesson.

Extension topics cover

- *Engine Layouts*
- *Lubrication systems*
- *Servicing*
- *Tyre Changing*
- *Suspension Layout*
- *Vehicle inspections*

Next Steps ...

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Live chat available on the website

