

Level 2 Diploma in Vehicle Maintenance and Repair

Location	Stretford Campus
Course Type	College 16-18
Department	Motor Vehicle
Start Date	Monday 2nd September 2024
Course Code	TFP-MT2D-1200

Course Overview

Once you have gained an understanding of the basics at Level 1, you will further develop your skills by concentrating on fault finding and maintenance. By using various tests and by measuring equipment, you will expand your knowledge of:

Chassis systems

Vehicle electrics

Engines

Transmission systems

You will also look at roles available within the motor industry.

Course Requirements

4 GCSE's at Grade 3 (including maths and English Language).

What You Will Learn

The Light Vehicle Maintenance & Repair Principles - Level 2 has been designed to build upon skills and knowledge you have developed on the Level 1 course. The course will give you a comprehensive grounding in theoretical and practical aspects of motor vehicle repair.

Assessment

The programme is based on continual practical assessment along with completion of a portfolio of evidence. Each unit also includes a written assessment and a multiple-choice online examination.

Progression

Upon successful completion of the qualification you can progress to Level 3 Diploma in Motor Vehicle or Level 2 Apprenticeship (subject to meeting the entry criteria and requirements related to the apprenticeship course).

Career Options

Engineering technicians, aircraft maintenance, telecommunications engineer, mechanic. electrician.

Mandatory Units

Areas of study include:

Health & safety

Foundation skills

Vehicle construction and routine maintenance

Tyres and brakes

Suspension systems

Steering systems

Cooling systems

Engine construction and operation

SI and CI fuel systems

Transmission systems

Electrical and electronic systems

Contact Details

For further information please contact T: 0161 886 7070 or E: info@trafford.ac.uk

Disclaimer

Although every care has been taken to ensure that the information contained within this document is accurate, there may be changes to this programme and provision. We will endeavour to keep prospective and current students updated where appropriate and when the information becomes available.