

Vocational



## Level 1 Light Vehicle Technician

ACCRINGTON & ROSSENDALE  
**COLLEGE**

### DURATION

1 YEAR

### STUDY TYPE

FULL-TIME

### START DATE

SEPTEMBER 2020

### VOCATIONAL ENTRY REQUIREMENTS

2 GCSEs at grade 2 or above including either Mathematics or English.

## Description

This course will be of interest if you are 16-19 and have a keen interest in the motor vehicle industry; it also can help you in to full-time employment on completing your qualification. This is both a practical and theory course offering you an introduction to the motor industry, which will contribute to a full qualification including knowledge of a wide range of vehicle systems.

You will cover all basic practical systems of the motor vehicle including engines, braking systems, transmission systems and electrical systems. The qualification develops both your competency in the workshop and your under-pinning knowledge in the classroom. You will work on a range of vehicles and work to industry standards within the college. This will include demonstrating professionalism at all times and working to high standards alongside our highly experienced staff.

Along with this qualification you will also gain a level one award in Electric vehicle awareness. This will add value to your CV when seeking your long term goal in the automotive industry.

## What you learn:

### Units include:

- Health, safety and welfare in Motor Vehicle Industry
- Knowledge of technical information
- Knowledge of construction technology
- Chassis Components
- Braking Systems
- Tyre fitting
- Engine construction basic
- Suspension systems

## How you will be assessed:

You will be assessed through coursework and IMI practical assessments, online multiple-choice testing and assessments set by us.

## What next:

Successful completion of all aspects of this course can lead to the Level 2 study programme in Light Vehicle Motor Technician or Auto Electrical Technician, or ideally onto an apprenticeship.