

### VENUE AND DURATION OF COURSE:

East Surrey College, Gatton Point, London Road, Redhill RH1 2JX, 1 year Full-time.

### ENTRY REQUIREMENTS:

4 GCSE grade 9-2 (A\*-E) that includes English, Maths & Science, or progression from Vehicle Technology Entry Level 3. All applicants must have a satisfactory academic reference.

### WHAT QUALIFICATIONS WILL I GET?

Vehicle Maintenance Level 1 Diploma.

### COURSE DESCRIPTION:

This qualification offers students an introduction to motor vehicle maintenance theory and practice. It is designed to prepare you for a career in the motor vehicle maintenance and repair industry. You will learn the basics of all the major motor vehicle systems such as brakes, engines, suspension, transmission and electrics through a series of practical learning tasks and the associated theory.

### UNITS/TOPICS COVERED:

- Health and Safety Aspects of Vehicle Maintenance
- Tools, Equipment & Materials
- Vehicle Engine Technology
- Cooling & Lubrication Systems
- Exhaust Systems
- Ignition Systems
- Steering & Suspension Systems
- Braking Systems
- Vehicle Driveline Maintenance
- Knowledge of the Retail Motor Industry
- Vehicle Lighting System Maintenance
- GCSE or Functional Skills Maths & English

### TYPE OF ASSESSMENT:

Coursework is assessed by keeping a portfolio of assessed practical work and by completing phase tests and one online multiple-choice test.

### EQUIPMENT NEEDED:

All students will be required to wear College uniform. Steel toe capped boots must be worn at all time when in the workshops. Students will also need to bring in stationery equipment such as pens, pencils, calculator, lever arch folder and recommended textbooks.

### WHERE CAN IT LEAD?

A successful student within this course may have the opportunity to study a Level 2 Diploma in Vehicle Maintenance or employment as an Apprentice within the motor trade.

**COURSE FEE:**

If you are under 19 on 31/08/2022, tuition is free. If you are 19 or over, please consult Client Services for advice and guidance on funding and eligibility. Please be aware that there may be additional costs for equipment and educational visits. This information will be available from the curriculum staff at interview.

**WHAT TO DO NEXT:**

If you have any outstanding queries please contact our Client Services team on 01737 788444 or at [clientservices@esc.ac.uk](mailto:clientservices@esc.ac.uk).

To apply online for this course please visit [www.esc.ac.uk](http://www.esc.ac.uk).

**Disclaimer:**

Every effort has been made to ensure that the details contained in this leaflet are up-to-date and accurate at the time of printing. However, the College reserves the right to alter or cancel courses, their content, entry requirements, fees or other details should circumstances dictate.

Should you require this leaflet in a different format please contact Client Services on 01737 788444.

