



Vehicle electrical systems and diagnostic principles



This is a comprehensive three day course programme comprising of the following two vehicle electrical modules:

- Electrical components testing techniques
- Vehicle body electrical systems

The course is accredited by IMI Awards Ltd for Quality Assured Award certification at level 3. Candidates must successfully complete both modules to gain accreditation. For further information about content of the respective modules, see preceding pages.

The course features the following diagnostic tools and technical information systems:

- Fluke 123 scope meter
- PicoScope
- Carman Scan VG+ diagnostic scan tool
- Tech II diagnostic scan tool
- Autodata CD3



Assessment

Assessment is on going throughout the course and comprises of multiple choice questionnaires, fault finding and a practical task.

Further development

After successfully completing this course, candidates may like to progress to the following courses:

- Oscilloscope diagnostics
- CAN bus and integrated systems
- Petrol engine management diagnostics
- Common rail diesel fuel systems



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