

Course Overview

When diagnosing electrical and mechanical faults on any vehicle the use of an oscilloscope can give the technician a much better understanding of what is actually happening in a system. On completion of the course you will be confident in using an oscilloscope when fault finding and be able to use captured waveforms to prove where a fault lies.

Course Content

- / An detailed overview of the oscilloscopes functions and uses.
- Analysing a wide range of waveforms to confirm faults or correct operation.
- / Utilising measurement functions (maths channels) to manipulate waveforms and perform a quicker diagnosis.
- Learning new ways to approach a fault to increase first time fix rate.

