

Oscilloscope Introduction (OS1)

Length: 1 day

Accreditation: Service Technician



Scan to view the course intro video

Course Overview

The oscilloscope is an essential tool for diagnosing many vehicle faults. This course concentrates on oscilloscope set up, component testing, time base, sample rates and triggers. There is an emphasis placed on knowing what you are expecting to see before you test. If you have never used an oscilloscope or you consider yourself a beginner or intermediate user - then this is the course for you.

Course Content

- / Setting up of on Oscilloscope.
- / Time base and voltage signal testing at sensors and actuators.
- / Use of Amp Clamps to measure current.
- / Using an oscilloscope for fault finding on ignition and fuel system components.

