

On Board Diagnosis

The On Board Diagnosis system is an integral part of all modern vehicles, both petrol and diesel. A clear understanding of the On Board Diagnosis system is essential for effective diagnosis and efficient use of any scan tool.

The focus is on fast and accurate diagnosis!

Topics include:

- ▶ Background of the vehicle diagnostics system
- ▶ Vehicle multiplexing concepts
- ▶ Communication network structures and fault finding (e.g. CAN)
- ▶ Detailed investigation of OBD and OBDII systems
- ▶ OBD-II code structures, setting and clearing conditions
- ▶ Use of scan tools for improved fault diagnosis, tips and shortfalls

Course Duration – **2 evening sessions across 2 consecutive days.**

