

Automotive Troubleshooting

Duration

5days 20Hours

No. of Attendees

Max. 25 Attendees

Language

Arabic , English

Overview

By the end of the program, participants will be familiar with the concepts and techniques of engine diagnosis, frames & suspension diagnosis, wheel alignment, steering diagnosis, drive line diagnosis, electrical system diagnosis, brakes diagnosis, fuel system diagnosis.



Topics

- Engine Diagnosis
 - Mechanical failure
 - Mechanical fault findings
- Frames & Suspension Diagnosis
- Wheel Alignment
- Steering Diagnosis
 - Conventional Steering
 - Powered Steering
- Wheels & Tires
- Drive Line Diagnosis
 - Manual Transmission
 - Automatic Transmission
 - Clutches
 - Differentials
- Brakes Diagnosis
 - Conventional brakes
 - ABS brakes
- Electrical System Diagnosis
 - Conventional electric system
 - Electronic electrical system
- Fuel System Diagnosis
 - Diesel fuel engines
 - Petrol fuel engines