



Fundamentals of Automotive Engineering

Course Outline:

- Two- and Four-Stroke Engines.
- Spark Ignition Engines.
- Diesel Engines.
- Lubrication System.
- Cooling Systems.
- Air Conditioning Systems.
- Transmissions and Driveline.
- Steering & Tires.
- Frames & Suspension.
- Brakes.
- Fuel System.
- Ignition System.
- Electrical System.
- Emissions Control.
- Alternative Vehicles.