



MODULE - 1

*Introduction to Hybrid Vehicles and Electric Vehicles
(Two-Wheeler, Three-Wheeler and Cars)*



MODULE - 2

*Steering, Brakes, Suspension and lighting Systems
(Service & Maintenance)*



MODULE - 3

*Motor, Controller and Power Electronics of EV
(Service & Maintenance)*



MODULE - 4

*Battery and Battery Management System
(Service & Maintenance)*



MODULE - 5

Charging Systems (Service & Maintenance)



MODULE - 6

New Electric Vehicle Design, Manufacturing and Testing

ASSIGNMENTS

*To continuously assess what
you have learnt*

PROJECTS

*Projects will be assigned for a
unique hands on experience*