Quality learning intertwined with practical advancement



AUTOBOT INDIA PVT. LTD.

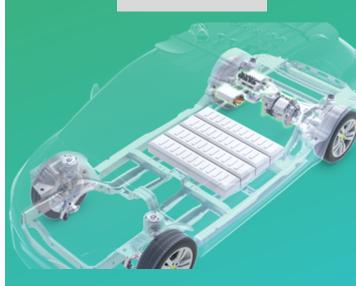
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Leader in Specialised EV Training and Development

ACADEMIC



EV PowertrainSelection Methodology

A 30 hours course for Academic.











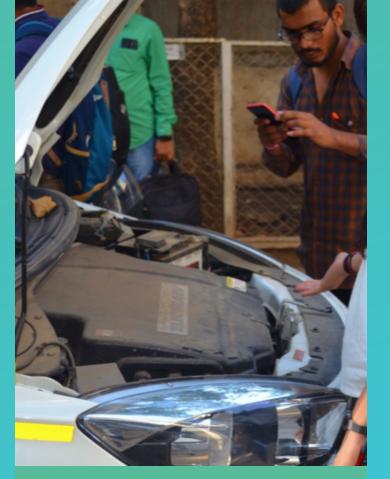
PROGRAM AGENDA

Electric vehicles are gaining attention from the automotive industry, as they are eco-friendly and have lower operating costs than IC engine vehicles. But only after the development of lithium-ion batteries, because of its capacity did the demands for EVs rise.

The Electric Vehicle Transmission is the next generation of technology developed for adaptability across a broad range of applications for the emerging vehicle electrification market.

The one week EV Bootcamp program on EV Powertrain Selection Methodology will help the learners to gain the knowledge on EV transmission selection and behaviors with calculations, case studies, and live demonstration.





"The Electric Vehicle
Transmission is the next
generation of technology
developed for adaptability across
a broad range of applications for
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electrification market."

PROGRAM MODULES

MODULE 1 : ABI - M0001

Introduction to EV

MODULE 2: ABI - M0101

Electric Vehicle: Motor Types and

Applications

MODULE 3: ABI - M0202

Power Transmission: Methods and

Selection

MODULE 2: ABI - M0204

Power Train Selection

PRACTICAL SESSIONS

MODULE 2

- Case study
- Demonstrations

MODULE 3 & 4

- Case study
- Calculations
- Demonstration