



An Internationally Approved Certification Body by UK Accredited Company Ltd. Certificate No.:QMS/1617/1648

भारत सरकार Government of India Registration No.:MH17D0033945

महाराष्ट्र शासन Government of Maharashtra Registration No.:1813700312510502

AN ISO 9001-2015 CERTIFIED ORGANISATION

आईटी और व्यावसायिक प्रशिक्षण के लिए शैक्षिक संस्थान **Educational Institute for IT & Vocational Training**

Automobile Course Content

Advance Diploma in Automobile Engineering Services

12 Months

- Core Technical Automobile Engineering Service Curriculum
Fundamentals of Automobile Engineering Services, Fundamentals of Engineering Drawing
Automotive Engines, Engine Systems, Engine Support Systems, Denting - Painting & welding, Air-conditioning in Automobiles, Advanced In Automobiles, Accident & Vehicle Inspection, Automotive Electricals & Electronics, Immobilizer System, Vehicle Inspection & Quality Tools
- Managerial Skills
Basics on Management Skills, Sales Promotions and Public Relations Skills , Automotive Sales
- Youth Development Module
Self Discovery, Values, Life Skills, Financial Literacy, Digital Literacy, Entrepreneur Mindset , Communicative English, Mindfulness as way of life, YDSC Conversations
- In-Plant / On-Job Training

Diploma Course In Automobile Engineering Services

12 Months

Fundamentals, Safety and First Aid, Tools and Measuring Instrument, Automotive Engine - Two Wheeler, Inlet and Exhaust System, Lubrication, Wheel, Tyre and Tube, Suspension, Shock Absorber, Brake System, Fundamentals, Automotive Engine - Four Wheeler Engine - Petrol and Diesel, CNG and LPG Engines, Fuel Feed System, Cooling, Lubrication, Automotive Support System - Clutch, Gear Box, Differential and Axle, Wheel, Tyre and Tube, Frame Suspension, Steering Brake, Introduction to Electrical System, Batteries, Charging System, Starter, Dash Board Equipment, Workshop Visit, Hydraulics System, Safety Systems, Car Air-Conditioning, Accident and Vehicle Inspection, Immobiliser System, Assignments, Field Visit and Soft Skills.

Certificate Course in Two Wheeler Servicing

3 Months

Fundamentals, Safety and First Aid, Tools and Measuring Instrument, Automotive Engine - Two-Wheeler, Inlet and Exhaust System, Lubrication, Tyre, Tube, Suspension, Brake System, Cooling System, Valve Operating Mechanism, Ignition System.

Certificate Course In Four Wheeler Servicing**6 Months**

Fundamentals, Safety & First Aid, Tools & Measuring Instrument, Automotive Engine - Four-Wheeler Engine -Petrol & Diesel, CNG & LPG Engine, Cooling, Lubrication, Automotive Support System - Clutch, Gear Box, Axle, Wheel, Tyre, Tube, Dash Board Equipment, Workshop Visit & Soft Skills