



Creating a World of Leaders

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BACHELOR PROGRAM IN AUTOMOBILE ENGINEERING



**DURATION:
REGULAR (4 YEARS)
FAST TRACK AVAILABLE**

www.nimslearn.com



WORK EXPERIENCE: 4 YEARS MINIMUM



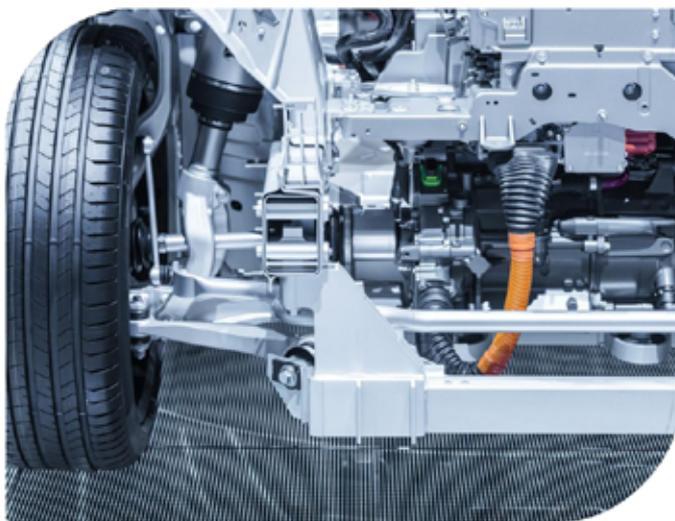
ELIGIBILITY: 3 YEARS DIPLOMA OR ABOVE

The right & deemed fit students will be provided with 100% placement assistance.

COURSE DESCRIPTION

Bachelors in Automobile Engineering in a is a four years course, which is designed to help students gain basic knowledge and skills required by a professional working in the automobile industry. A candidate pursuing bachelors in Automobile Engineering is well trained in designing, testing and understanding the parts and working of various parts of the automobile, which help them get a job in the automobile industry. After the completion of bachelors in Automobile Engineering course, a candidate can choose from a list of job role which is given below:

- Automobile Mechanic
- Automobile Technician
- Quality Engineer
- Design Engineer



COURSE INFORMATION

- Bachelor of Engineering in Automobile is a part of Engineering which deals with production to Sell a vehicle in which Designing, Manufacturing, mechanical mechanism as well as operations of Automobiles.
- Such Candidates were hired in industries such as vehicles engineering who build cars, Busses, Motorcycles, Trucks
- B.E provides and Demonstrates in-depth Knowledge in Technical areas of industrial, Automobiles which easily leads to skills required to meet the challenges of the Vehicles and IT sector.
- The massive demand for Automobile engineers is in the Vehicle sector like:- Design, Fabricate, Develop, and manufacture Motors of Vehicle and vehicle parts from the concept stage to the production stage.
- In this Field, candidates learn about vehicles or Machines design to manufacturing as well as about consumers also.

Basically, this field has divided into three Section such are:-

- Production
- Development
- Manufacturing

Our Subjects

YEAR 1

- Essentials of Management
- Mechanics of Machines
- Automotive Chassis
- Fundamentals of Computer Applications
- Engineering Graphics

YEAR 3

- Thermodynamics
- Alternative Energy Sources for Automobiles
- Total Quality Management
- Trouble Shooting, Servicing & Maintenance of Automobile
- Metrology and Instrumentation

YEAR 2

- Automotive Pollution and Control
- Robotics
- Automotive System Design
- Design for Safety
- Analog Integrated Circuits

YEAR 4

- Advanced Automobile Technologies
- Fluid Mechanics and Machinery
- Finite Element Analysis
- Signals And Systems
- PROJECT



ABOUT US

N.I.M.S is a division of Norwich Group based in South India for more than a decade. Norwich Institute of Management Studies helps in training, online courses and online exams. All the Certificates are affiliated from International Council of Distant Education (ICDE). All the online courses and exams will be well monitored by the institution and, the provided certificates are ISO certified and can also be used for International Travel and study based programs.

Exam & Duration:

Online Exam: 2 hours/paper

Total Fees For Indian Residents : Rs. 66080*

Total Fees For Foreign Residents : US \$ 1120

**Terms and conditions apply*

