

DURATION: REGULAR -2 YEARS (4 SEMESTERS)





FAST TRACK AVAILABLE

COURSE DESCRIPTION

Masters in Automobile Engineering in a is a four semesters course, which is designed to help students gain basic knowledge and skills required by a professional working in the automobile industry.

A candidate pursuing Masters 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 masters 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





Our Subjects

YEAR 1 (Sem-I)

- Essentials of Management
- Mechanics of Machines
- Automotive Chassis
- Internal Combustion Engines
- Communication Skills

YEAR 2 (Sem-III)

- Thermodynamics
- Metrology and Instrumentation
- Finite Element Analysis
- Automotive Emissions and Control
 Fluid Mechanics and Machinery
- Design Of Machine Elements

YEAR 1 (Sem-II)

- Automotive Pollution and Control
- Robotics
- Automotive System Design
- Design for Safety and Comfort
- Heat Transfer

YEAR 2 (Sem-IV)

- Vehicle Dynamics
- Risk And Value Analysis
- Advanced Automobile Technologies
- **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. 87320*

Total Fees For Foreign Residents: US \$ 1300

