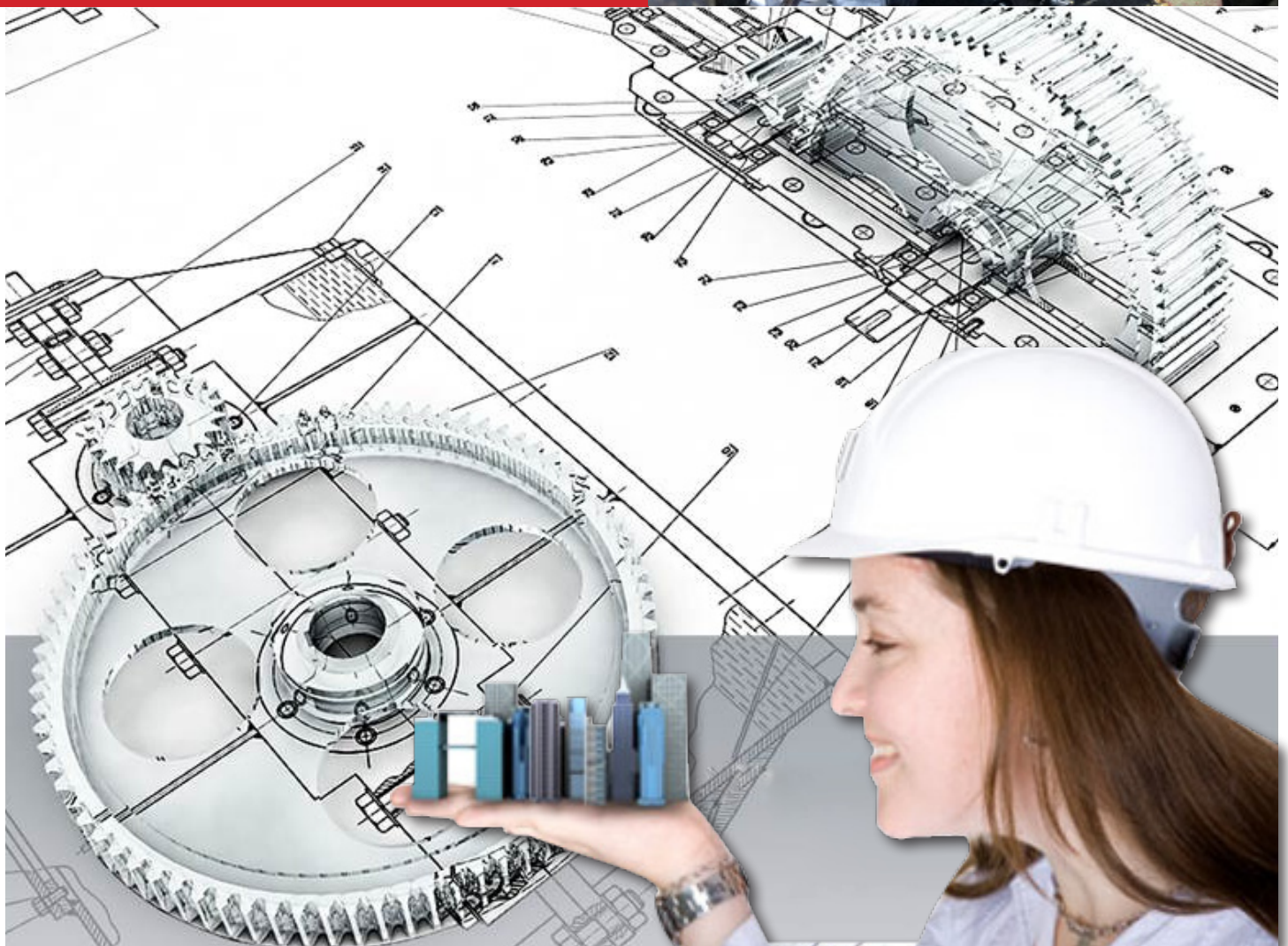


MECHANICAL

ENGINEERING



D.E. (Diploma in Engineering) 1 Year to 3 Year
B.E. (Bachelor Program in Engineering) 1 Year to 4 Year
M.E. (Master Program in Engineering) 1 Year to 2 Year



D.E. (Diploma in Engineering)

(Duration
1 Year
to 3 Year)

Year-1

1. Strength of Materials
2. Fluid Mechanics & Pneumatics
3. Meteorology & Measurements
4. Mechanical Engineering Science

Year-2

1. Applied Mathematics
2. Engineering Drawing
3. Thermal Engineering
4. Machine Design & Drawing

Year-3

1. Thermal Engineering
2. Automobile Engineering
3. Manufacturing Technology
4. CAD, CAM and Robotics

Practical

Eligibility: 10th with 2 Year Experience
Course Fee: 10,000/- (Per Year)

B.E. (Bachelor Program in Engineering)

(Duration
1 Year
to 4 Year)

Sem-I

1. Mathematics - I
2. Physics - I
3. Chemistry
4. Engineering Graphics

Sem-II

1. Mathematics - II
2. Physics - II
3. Computer Programming & Information Technology
4. Engineering Mechanics

Sem-III

1. Mechanics Of Solids
2. Applied Thermodynamics
3. Theory Of Machines
4. Machine Drawing & Computer Graphics

Sem-IV

1. Internal Combustion Engines
2. Mechanical Vibration
3. Production Technology - II
4. Computer Aided Design

Sem-V

1. Advanced Solid Mechanics Measurement
2. Instrumentation
3. Energy Conversion Equipment
4. Waste Heat Utilization (**Practical**)

Sem-VI

1. Advance Fluid Mechanics
2. Computer Aided Manufacturing
3. Automobile Engineering
4. Mechanical Handling Equipment (**Practical**)

Sem-VII

1. Engineering Economics and Management
2. Radiation and Propagation
3. Television Engineering
4. Electronic Instrumentation
Project Work

Sem-VIII

1. Industrial Electronics
2. Modern Communication Systems
3. Radar and Navigation Aids
4. Computer System Software
Project Work

Eligibility: 10+2/Diploma with 3 Year Experience
Course Fee: 8,000/- (Per Semester)

M.E. (Master Program in Engineering)

(Duration
1 Year
to 2 Year)

Sem-I

1. Numerical Analysis and Optimization
2. Instrumentation & Measurement
3. Experimental Stress Analysis
4. Metal Forming Analysis

Sem-II

1. Theory of Elasticity
2. Design of Mechanisms
3. CAD/CAM for Manufacturing
4. Principles of Machine Design

Sem-III

1. Mechatronics & Product Design
2. Design of Pressure Vessels
3. Mechanical Behavior of Materials
4. Mechanical Vibrations

Sem-IV

1. Fracture Mechanics
2. Finite Element Method
3. Thesis/practical Sessional
4. Viva-voce

Practical

Eligibility: BE with 2 Year Experience
Course Fee: 10,000/- (Per Year)



All Time Help



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How to apply: -

A candidate can apply online by following the below mentioned process:

1. If required, the Centre will assist you in filling up and submitting your online form. You can fill your query on our website or you can call on our website number to take assistance from our counselors over call or through mails. Fill up the online lead form with the course of your choice and our counselors will get in touch with you.
2. Carry the relevant documents required and visit your nearest Authorised Centre.
3. Print out of your form, sign and affix your photograph and submit it along with the required eligibility documents to the University. Fee payment has to be made in any one of the modes mentioned in the Prospectus.
4. If the application is complete and the University receives the relevant eligibility documents, the applicant will be granted admission and a confirmation email sent out. The self-learning material and identity card will be dispatched through the Authorised Centre. Students can view the status of your application on this website by entering your application number
5. After finalizing the course and University, you have to mail the documents required and pay the fees through Pay U, NEFT, bank deposit and Cheque for further proceedings.

More Information you can call 9210989898

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