



ADVANCED
EDUCATIONAL INSTITUTIONS

B.Tech

MECHANICAL ENGINEERING

The God Father
of Engineering

info@advancedinstitutions.com
www.advanced.edu.in

For Admissions

8930402222

8930502222

B.Tech

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About the Program

The most diverse and versatile of engineering, B.Tech in Mechanical Engineering is a 4-year degree course which deals with the design, development, building, simulation and control of machines. The analytical and practical skills imparted to students make them sought after by industries engaged in research, design and development, manufacturing and operation of a wide range of machines and mechanical systems.

Key Program Highlights

COURSE LEVEL

Graduate

DURATION

4 Years

EXAMINATION TYPE

Semester Wise

AVERAGE SALARY

INR 3 to 12 Lac
PER ANNUM

ELIGIBILITY

Passed 10+2 exam from a recognized board with Physics, Chemistry and Mathematics as core subjects with minimum aggregate marks of 45%.

ADMISSION PROCESS

Merit Based

EMPLOYMENT AREAS

Aeronautics, Automobile, Steel plant, Hydro power project, Manufacturing, Designing, Production, Robotics.

Why Mechanical Engineering

- As the world is at the forefront of Industry Revolution 4.0. For this, industries will require a large number of skilled employees leading to demand for Mechanical engineers.
- Mechanical Engineers may design anything from small to big, from the largest systems like cars and satellites to the smallest components like sensors and switches.
- There are ample job opportunities for Mechanical Engineering Graduates in almost all sectors in Government, Indian companies and multinationals.

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Why Mechanical Engineering from Advanced Educational Institutions

State of art laboratories like modern optimization, Design and Graphics Involved Research Lab and Computer Integrated manufacturing Lab which consists of advance machine tools Workshop and the different software's like: Autocad, Autodesk Inventor, Solidworks etc to meet Industry driven comprehensive curriculum.

Top Recruiting Companies



Job Positions





Why Advanced Educational Institutions

- The Oldest and most Renowned Institution in the Region – **Established in 2006.**
- Affiliated to **J. C. Bose University of Science and Technology, YMCA, Faridabad**, a Haryana State Government University accredited 'A' grade by NAAC.
- Highly **Experienced and Competent Faculty.**
- **25 Acre Lush Green Campus** with State of the Art Infrastructure.
- **Well equipped 40+ Laboratories** with updated equipment and well stocked Libraries.
- Very **Conveniently Located** on Delhi Agra National Highway.
- Expert **Guest lectures, Industrial training tours, seminar and workshops.**
- **Very Good Placement** in MNC's and Indian Companies.
- **Transport facility** from Delhi, Faridabad, Mathura, Palwal, Hodal and nearby cities.
- Separate **Air-Conditioned Hostels** for comfortable accommodation for Boys & Girls.
- Sports: **Volleyball, Basketball, Badminton, Table Tennis, Cricket, Football.**
- Clubs: **Music, Dance, Literature, Drama and Photography.**

Advanced Educational Institutions

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Call us :

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