



**G D GOENKA
UNIVERSITY**
FROM FOUNDATION TO FLIGHT

Welcome to
GD
Goenka
University where our
commitment to
academic excellence,
experiential learning,
inter-disciplinary
projects, research and
holistic education leads
to preparing competent
and responsible
professionals.

SCHOOL OF ENGINEERING

RESIDENTIAL / DAY BOARDING
FULLY AIR-CONDITIONED
Sohna Gurugram Road



VISION

School of Engineering at GD Goenka University aims to be an internationally recognised technical institution that excels in interdisciplinary education, research and innovation, producing socially responsible self-motivated future leaders in their fields of endeavour with a broader understanding of the underlying global issues.



MISSION

The mission of School of Engineering is to produce globally competent engineering graduates through:

- An integrative educational experience that blends fundamentals, research and hands-on experience.
- Distinctive academic curriculum designed through the interaction with the major stake-holders like industry and professional societies.
- The state-of-the-art facilities and the effective delivery of high quality content by qualified faculty members who ensure the notion of lifelong learning.
- Promotion of exchange of scholars and students with international and national academic and research institutions.
- Scholarly activities that create and transfer new knowledge in the area of engineering and technology
- Inculcating a high regard for ethical principles and an understanding of human and environmental realities.

PROGRAMMES OFFERED



Innovation Centre for Education
B.Tech (CSE) programs

B.Tech - 4 Years (Bachelor of Technology)

- Agriculture
- Chemical
- Civil
- Computer Science
- Electronics and Communication
- Electrical and Electronics
- Mechanical
- Mechatronics
- Instrumentation and Control
- Petroleum
- Biomedical
- Nuclear

Integrated B.Tech - MBA - 5 Years

Integrated B.Tech - M.Tech. - 5 Years

- Computer Science & Engineering
- Electronics & Communication Engineering
- Mechanical Engineering

B.Sc. - Hons. - 3 Years (Bachelor of Science -Honors)

- Chemistry
- Forensic Science
- Mathematics
- Physics
- Microbiology
- Biochemistry
- Information Technology (IT)

B.Sc. - 4 Years (Bachelor of Science) - Agriculture

BCA - 3 Years (Bachelor of Computer Application)

Diploma (After 10th) - 3 Years

- Mechanical Engineering
- Computer Science & Engineering
- Electronics Engineering
- Civil Engineering
- Chemical Engineering

M.Tech. - 2 Years (Master of Technology)

- Communication
- Computer Science
- Energy and Environmental
- Power System
- Production
- VLSI Design
- Product Design
- Software Engineering
- Intelligent System
- Construction Engineering & Management
- Data Sciences
- Embedded Systems
- Industrial Safety
- Nuclear

M.Tech. - 3 Years (Part Time)

PGD - 1 Year (Post-Graduate Diploma) Data Analytics / Cloud Computing

M.Sc. - 2 Years

- Physics
- Chemistry
- Mathematics
- Forensic Science
- Analytics & Big Data
- Information Technology (IT)

MCA - 3 Years

(Master of Computer Applications)

PhD - Doctor of Philosophy



PROJECT BASED LEARNING

- 3 Credit Interdisciplinary Project Every Semester
- Curriculum Designed to Focus on Practical Based Learning
- Annual National Level Project Exhibition 'SPEED' with Participation from 100+ Institutes

FOCUS ON RESEARCH & DEVELOPMENT ACTIVITIES

- Annual International Conference REDSET
- DST Funded Projects of over 60 Lacs
- University Funded Student Projects to Fuel Innovation
- Research Saturday to Encourage Research at Undergraduate Level
- Over 50% Faculty Members With PhD from Premier Institutions from India and Abroad



INTERNATIONAL EXPOSURE

- Foreign Summer Internships
- Student & Faculty Exchange
- Global Immersion Programmes
- Students from Multiple Nationalities to Enrich Classroom Diversity

INDUSTRY-INSTITUTE INTEGRATION

- 40+ Industrial Visits
- 30+ Workshops for Skill Enhancement
- 40+ Guest Lectures/Webinars by Eminent Speakers
- Specialized Courses in Association with Industry Leaders such as IBM
- Joint Research & Development





"Labs of G D Goenka University provide me with ample opportunities to perform wide range of experiments. Instruments are not just used but are also created in these labs. These labs provide us a platform to work on various technical projects and research works and are open beyond the regular lab sessions."

Gagan Bhardwaj – B.Tech (ME)



INTERNSHIP & PLACEMENT



"My experience at University of Arkansas, USA was a memorable one and I experienced and learnt so many things in a span of about 2 months. The self-learning capability enhanced as I was exposed to numerous software and hardware platforms being used globally. This experience wasn't only about an internship at a prestigious and historical university but also about adapting to a different culture. "

Diksha Prakash, B. Tech (ECE)



ABOUT THE UNIVERSITY

The GD Goenka Education City is set on 60 acres with the ancient and picturesque Aravalli hills as a backdrop. The high-tech Millennium City, Gurgaon and the National Capital Region are just a stone's throw away. G D Goenka University is guided by the philosophy that new thinking in the areas of teaching, learning, research and training are pivotal to making students tomorrow's leaders and giving them a world view. The knowledge and proficiency of the students make them assets to any domain in today's world. Over the years G D Goenka University has established itself as one of the centres of academic excellence in the field of education.

ABOUT SCHOOL OF ENGINEERING

Engineering education at GD Goenka University is different. We provide exceptional employment prospects as a result of our commitment to academic excellence, focus on teaching, research and holistic education and the benefits of our being in National Capital Region (NCR) location. Our faculty and students are actively involved in research. We understand that the pillars of an educational institution are its faculty members and we have some of the best brains from Industry and prominent Institutions. Through our Flexible Credit System (FCS), we propose to inculcate multi-disciplinary and inter-disciplinary competence and leadership skills in you.

GD GOENKA
SCHOOL OF ENGINEERING



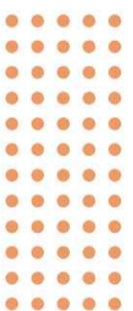
THE TIMES OF INDIA
TOP EMERGING PRIVATE INSTITUTES - 2017

NATIONAL & INTERNATIONAL PARTNERS





VIBRANT CAMPUS BUZZING WITH ACTIVITIES



Phone : 0124 3315999



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Application form may be downloaded from www.gdgoenkauniversity.com