



















CAMPUS ONE

BBA BCA **MBA MCA** PGDM Ph.D

Mohan Nagar, Ghaziabad-201007 08447744041/42/43/44 itsmn@its.edu.in admissions.mn@its.edu.in

CAMPUS TWO

BDS MDS B-SC (Biotech) M-SC (Biotech) **BPT MPT B.Pharm M.Pharm**

Ph.D (Phamaceutical Science)

Murad Nagar, Ghaziabad-201206 08447753520/21/22/23/24/25/26 dental@its.edu.in biotech@its.edu.in physio@its.edu.in pharmacy@its.edu.in

CAMPUS THREE

B.Tech

ME • CSE • CE • ECE • EEE • AI & ML*

MBA

46, Knowledge Park-III Greater Noida - 201308 08510010840/41/42 Toll Free: 18001800840 engq.qn@its.edu.in

BDS

CAMPUS FOUR

MDS

47, Knowledge Park-III Greater Noida - 201308 07838555877/79 08447753522 dental.gn@its.edu.in









BUILDING PROFESSIONALS, BUILDING NATION



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College Code: 222 **Toll Free No.:** 18001800840

SCALE NEW HEIGHTS



ARIIA 2020

ITS BAGS #1 COLLEGE FOR INNOV **COLLEGE FOR INNOVATION**



INFORMATION BROCHURE





www.itsengg.edu.in



The campus is 100% safe and sanitized and taking full precautions during COVID 19 pandemic. The College ensures that all kinds of safety measures and hygiene practices are carried out effectively as per the government protocols from time to time. The entire campus is regularly fumigated and sanitized; right from the security gate to the restrooms. The security gate is the checkpoint for the Aarogya Setu App besides checking the temperature of the visitors and sanitising them. Social/Physical distancing is mandatorily maintained besides fulfilling other norms like wearing masks and gloves.

B.TECH MBA

IS PROMEEN ITS ENGINEERING COLLEGE

I.T.S Engineering College, Greater Noida, a part of the I.T.S Education Group, built upon a rich legacy of two and a half decades has made its mark through exceptional teaching and learning practices in the areas of Engineering, Management, Dental, and Pharmacy education.

The institute has innovation culture at heart and has three prestigious government supported incubation canters; the latest one being New Gen IEDC which provides seed fund of Rs. 2.5 lakhs per project for 10-15 projects every year. The College has its own Start up policy wherein College management provides the angel fund and space in the campus for establishing new company by the students. The College also has "The MSME- Business Incubation Centre", to assist and enable young entrepreneurs to initiate technology start-up companies for commercial exploitation of technologies developed by them.

I.T.S Engineering College offers you athriving campus life which is a dream for all the students starting their College journey in Delhi-NCR. We provide a rigorous academic environment, which both invigorates and challenges our students. The College comes equipped with excellent laboratories and facilities with state-of-the-art equipment. The College almanac coffers a string of interesting cultural, literary, and sports events apart from its annual cultural and technical fests in which students get a chance to participate and showcase their talents. Celebrities often visit our campus for their movie promotions that adds a sparkle to the already exciting campus life of our students.

OUR VISION

To be the Technical Institution of Choice

OUR MISSION

To make incessant endeavor to create learning processes in response to changing technical paradigms

Undergraduate CoursesBachelor of Technology (1stYear)Sanctioned IntakeComputer Science & Engineering180Artificial Intelligence and Machine Learning60*Mechanical Engineering60Electronics & Communication Engineering60Electrical & Electronics Engineering30Civil Engineering30Bachelor of Technology (2nd Year)ModeLateral Entry (in all branches)Direct Admission

Postgraduate Course	
MBA	60

(AICTE Approved Courses & Eligibility as per AKTU, Lucknow Norms)

*proposed

Governing Board & Advisory Council

Dr. Bhure Lal, IAS (Retd.)

Chairman
Governing Board &
Advisory Council
Former Member, UPSC

Dr. S. K. Garg

Pro Vice Chancellor Delhi Technological University

Dr. Shweta Singh

Founder & CEO, EnnobleIP

Dr. J. P. Gupta

Former Member Secretary, AICTE

Mr. Sunil Kumar

General Manager, GAIL, India

Mr. S. N. Jha, IAS (Retd.)
AICTE-Regional Office Nominee

Prof. R. S. Agarwal

Former Prof IIT-Delhi University Nominee

Dr. R. P. Chadha

Chairman
I.T.S-The Education Group

Mr. Sohil Chadha

Vice-Chairman
I.T.S-The Education Group

Mr. Arpit Chadha

Vice-Chairman

I.T.S-The Education Group

Mr. B. K. Arora

Secretary
I.T.S-The Education Group

Mr. Surender Sood

Director (P.R.)
I.T.S-The Education Group

Regional Officer

Former–Officio AICTE Nominee

Director Technical Education

Former–Officio
State Government Nominee

Dr. Sanjay Yaday

Dean Student Welfare
I.T.S Engineering College

Dr. B.C. Sharma

Director

I.T.S Engineering College

Leading Team



Dr. R. P. Chadha *Chairman I.T.S - The Education Group*



Mr. B. K. Arora Secretary I.T.S - The Education Group



Mr. Sohil Chadha Vice Chairman I.T.S - The Education Group



Mr. Surinder Sood
Director (P.R.)
I.T.S - The Education Group



Mr. Arpit Chadha Vice Chairman I.T.S - The Education Group



Dr. B.C. Sharma
Director
I.T.S Engineering College



ITS Engineering College carrying the same legacy forward is successfully preparing students having keen insights into latest technologies and is creating professionals with innovative thinking and application oriented mindset.

At ITS Engineering College, we keep in mind the ever changing technical skills requirement for industries in India and abroad. Our teaching methods are designed to ensure technology based learning which is in addition to the domain knowledge of the chosen engineering branch. Students get hands-on experience through internships in core companies in their chosen branches, pragmatic learning through industry visits, live projects, expert talks, MOOCS, workshops, case studies, upscale labs, and virtual classroom sessions. Our faculty members keep themselves abreast with the current industry developments and make substantial contribution to the academia through quality teaching, patent publications, seminars and conferences

To impart technology based learning, ITS Engineering College has collaborated with industry in a big way and has set up in-house, technology based six Centers of Excellence, namely Syscom Innovation Development Centre, Apple iOS Apps Development Centre, Software Testing Lab, SMC Pneumatics & Electro Pneumatics Excellence Centre, National Instruments Innovation Centre, and Rockwell Automation center. Students gain hands-on experience in these centers and become eligible to recieve excellent opportunities for placements.

ITS Engineering College follows the concept of finishing school training and has a dedicated in-house team of experts to train students on Aptitude, Soft skills and Technical training. We also organize specialized boot camps

Director's Message

during summer breaks to polish their employability skills and get them ready for industry placement drives. Our training program helps the students to learn how to think more creatively, become effective communicators and work efficiently with others.

Our Mechanical Engineering & Civil Engineering branches have excellent placement in core companies of all willing and eligible students. The campus placements have been a big success courtesy our one stop solution - Corporate Resource Centre. The batch 2020 has received multitude offers from reputed national and multinational companies. We also have a very strong Entrepreneurship Development Startup Cell to encourage the entrepreneurship spirit of the students. ITS Engineering College has to its credit two incubation centers in the campus. The first incubation center is sponsored by Micro Small & Medium Enterprises (MSME) where an innovative idea receives financial aid that may goes up to lakhs for incubation. The second incubation center is New Gen IEDC under the aegis of the Department of Science & Technology (DST) that also shells out huge money in the form of sponsorship to ideas worth for incubation. We have been placed among top four positions in the Start Ups segment amongst private engineering colleges by AKTU, Lucknow.

We invite all the aspiring students with engineering and management dreams to ITS Engineering College, Greater Noida. We offer programs in B.Tech and MBA. The available branches in B.Tech are Mechanical Engineering, Civil Engineering, Electronics & Communication, Electrical & Electronics Engineering, and Computer Science Engineering.

As a prospective student, you are welcome to explore various options available in our academic programs and our counselors are there to help you out at every step.

For the parents, we assure you of a very enriching and fruitful time that your ward will be spending with us. Come and join ITS Engineering College, Greater Noida! We will make you scale new heights!!

Prof. (Dr.) B. C. Sharma B.E., M.E. (IIT-R), Ph. D. (IIT-D) Director

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ACCREDITATIONS, AWARDS "NAAC" ACCREDITED CAMPUS and "NBA" Accreditation AND AFFILIATIONS



I.T.S Engineering College, Greater Noida is a NAAC accredited technical and management institute having an NBA approved Electronics and Communication Engineering branch and is, therefore, an epitome of quality which is aligned with national and international standards. The institute is approved by All India Council for Technical Education (AICTE), Ministry of HRD, Government of India and is affiliated to Dr. A.P.J. Abdul Kalam Technical University (AKTU), Lucknow. The students get a competitive advantage in getting placements in top MNCs. Moreover, 'our' students get funding very easily for research activities and start-up ventures by various government bodies like DST, Ministry of HRD,

I.T.S Engineering College, Greater Noida has been accorded recognition as Scientific & Industrial Research Organization (SIRO) by the Department of Scientific & Industrial Research (DSIR) and Department of Science & Technology (DST), Government of India. The long and excellent record of research done at I.T.S Engineering College, Greater Noida has brought this coveted recognition.

Accreditation











Awards







Affiliations

LT.S ENGINEERING COLLEGE, GREATER NOIDA ertaken various activities prescribed by Innovation Cell, Ministry of tion, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2019-20.



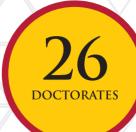






USPs of ITS Engineering College









PROJECTS

GENERATEI

COMPANIES REGISTERED LAUNCHED

Treasure Trove of Knowledge: Our Heads



Dr. Sanjay Yadav Dean, Students' Welfare and HoD-ME & CE



Dr. Sunita Shukla **HoD-MBA & Admissions**



Dr. O. P. Chaudhary



Mechanical Engineering Make Things Happen



Design, Construct, maintain - Engineer for Sustainability, World is changing and what do we need right now is the New Class of Civil Engineers who will be responsible for the infrastructure that provides safe buildings to live and work in, clean water to drink and clean air to breathe.

By choosing to study at I.T.S Engineering College, Greater Noida, you will get hands on learning with advanced curriculum with Smart Building & Automation, Fast track Construction with first-hand exposure of the latest practices in this dynamic field.

Technologies -

- Smart Building & Automation
- Fast Track Construction
- Determinate and Indeterminate Structures
- Expressways & Highways
- Geotechnical Engineering
- Design of Concrete Structures
- Water & Waste Water Engineering
- Irrigation Engineering
- Professional practice

Career Possibilities-

- Architecture Design
- Geo-Informatics Sector
- Metallurgy
- Public Health Sector
- Soil and Geotechnical
- Structural Design Sector
- Surveying Sector
- Urban Planning Sector
- Waste Management
- Water Resource

'Make in India' has brought revolution in Indian Manufacturing Sector and with 'Industry 4.0' knocking at our doors we are grooming Mechanical Engineers with Practical experience and creativity.

Our mechanical engineers are in sync with industry 4.0 with learning on current trends of automation and data exchange in manufacturing technologies which includes cyber-physical systems, the internet of things (IOT) and Cloud Computing. You will be studying to be 'Smart Engineers' for 'Smart-Factory'.

Technologies -

- Computer Aided Design
- Manufacturing Technologies
- Flexible Manufacturing Systems
- Automation and Robotics
- Combustion / IC Engine modeling
- Biomechanics Engineering / Biomaterial
- Energy, Heat & amp: Mass transfer/thermal Science • Fluid Mechanics/Computational Fluid Mechanics
- Materials/MEMS/ NANO- 3D Printing
- Mechanics-Computational mechanics

Career Possibilities-

- Agriculture Sector
- Automobile Sector
- Aviation and Aerospace
- Energy Generation and Distribution
- Healthcare
- Heavy Machinery and Capital Goods
- Metallurgy
- Industrial Automation
- Oil Sector
- Shipping Industry





Electrical & Electronics **Engineering**

Harness the power for Next Generation



With the evolution of the computer age, ECE has transformed into a field that is inevitable, required by almost all the industries. Electronics is now part of our everyday life, from the mobile phones to televisions, computers and even the high-end advanced satellites that are helping us to lead a smooth life. Our ECE Engineers are being groomed with hands-on sessions of embedded system, Internet of Things (IoT), Robotics & Automation, Virtual Instrumentation, Al & Machine learning. You will also be gaining knowledge of live industry problems to prepare yourself for today's Digital World.

Technologies -

- Signal processing
- IC Designing
- Microprocessor & Microcontrollers
- Analog & Digital Communication
- Bio-Medical Electronics
- Data Communication Networks
- Embedded System & IoT
- Virtual Instrumentation
- Wireless & Satellite Communication
- AI & Machine learning
- Robotics & Automation

Career Possibilities-

- Embedded Designer Consumer Electronics
- Health care Sector
- Telecom Sector
- IT industries
- Internet technologies
- Robotics & Automation
- VLSI Design & TechnologyPower Electronics
- Public Sector Units
- Railways & Avionics Sector
- Optical Communication Sector
- Automation Industries

Be the power of all the innovations, from energy generation, conversion, transportation to industrial revolution, nothing is possible without you. You'll work on projects to develop skills in the design, development, production, maintenance and operation of all things to do with electricity. Gain experience in a range of fields, including power generators, hybrid cars, automation and robotics, radio frequency tracking systems, telecommunications devices and circuits, and green

Technologies -

- Electric Power System
- Semiconductor Technology
- Smart Grid Technologies
- Renewable Energy Generation
- Power Electronics
- Control and Instrumentation
- Energy Management
- Electric Drives and Utilization
- Electrical Machines & Design

Career Possibilities-

- Automation and Robotics
- Consumer Products
- Flectric Traction
- Electrical Machines and Drives
- Energy Generation
- Light and Illumination
- Power Backup and Conditioning
- Power Transmission and Distribution Renewable and Green Energy
- Switchgear and Protection

Electronics & Communication **Engineering**

Innovative approach to Communication



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Computer Science & Engineering

Get Ready for 'THE NEXT BILLION'





- · Grants quality learning in the area of Chemistry, Mathematics, Physics, Professional Communication, Industrial Psychology, Industrial Sociology & Engineering Economics; that are the fundamentals of advanced learning in a professional course
- Focus on continuous inclusion of human values & professional ethics
- Creates an environment that imparts practical knowledge and effectively brings these developments into the classrooms
- Equipped with various Labs for hands-on experience & learning of concepts
- Individualized attention to students via periodic counseling, to equip them for upcoming years of

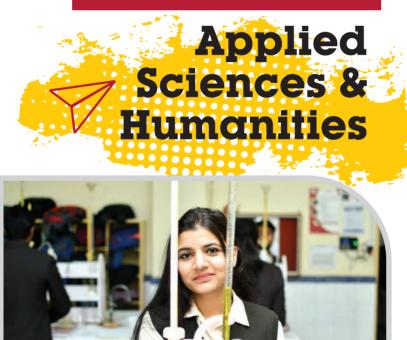
This specialization covers the design and development of computational systems and services-including devices for sensing, actuation, processing, and communication. This program will help you develop skills and experiences you can employ in designing effective novel systems. The specialization has theoretical and practical aspects. Theoretical aspects concerns with the abstract model of computation and general class of problems. Practical aspects deal with the specific problems. The program prepares students for careers in government, law, corporate sector and for higher studies.

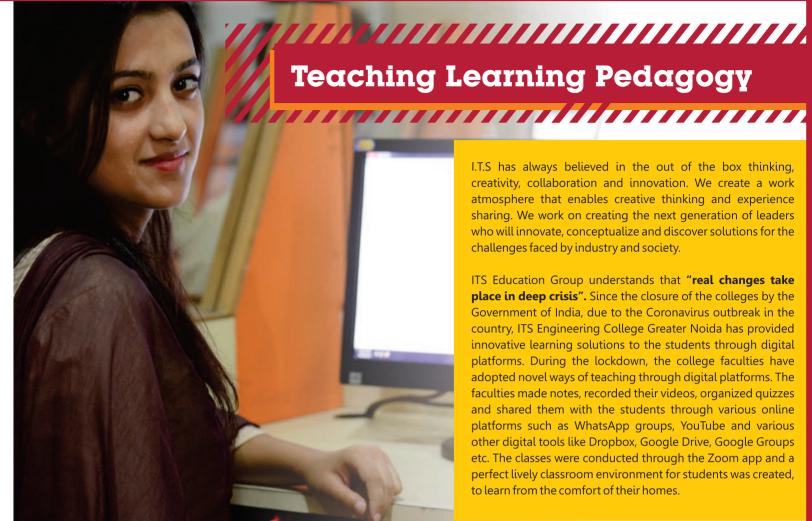
Technologies -

- Data Science
- Artificial Intelligence
- Machine Learning Internet of Things
- Block Chain
- Cloud Computing
- Software Development
- Mobile Apps Development
- Networking
- Web Development
- Social Computing

Career Possibilities-

- Project Manager
- Data Scientist
- Network Engineer
- QMS Manager
- Cloud Engineer
- Security Consultant
- Block Chain Architect
- Technical Lead





I.T.S has always believed in the out of the box thinking, creativity, collaboration and innovation. We create a work atmosphere that enables creative thinking and experience sharing. We work on creating the next generation of leaders who will innovate, conceptualize and discover solutions for the

ITS Education Group understands that "real changes take place in deep crisis". Since the closure of the colleges by the Government of India, due to the Coronavirus outbreak in the country, ITS Engineering College Greater Noida has provided innovative learning solutions to the students through digital platforms. During the lockdown, the college faculties have adopted novel ways of teaching through digital platforms. The faculties made notes, recorded their videos, organized guizzes and shared them with the students through various online platforms such as WhatsApp groups, YouTube and various other digital tools like Dropbox, Google Drive, Google Groups etc. The classes were conducted through the Zoom app and a perfect lively classroom environment for students was created, to learn from the comfort of their homes.



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- Two-Year Full time course consisting of four semesters
- Core courses in management areas-HR, Marketing, Finance, International Business, Information Technology and Operations Management
- Allows the student to learn how to successfully manage, lead, organize and adapt in a variety of business environments
- MBA Program at I.T.S Engineering College, Greater Noida, prepares students with practical skills as well as theoretical knowledge that helps one to further his or her business aspirations
- Professional Development Program including Soft Skills development & analytical skills development classes, in addition to existing curriculum, to make the student industry-ready
- Customized programs to enhance competitive learning in students through events like marketing quiz, brand hunt etc. at intra and inter college level
- Outstanding record of placements in reputed companies, such as Byju's, Tommy Hilfiger, Big Basket, Zycus and HDFC.
- Accredited for education excellence, industry interaction and placements.
- Entrepreneurial sensitization with dedicated Start-Up cell & Drogram.

Learning Beyond Syllabus

Learning beyond syllabus was launched to infuse the ability to apply basic skills to understand problems in the industry, academia and humanity at large and be able to develop practical solutions to them by establishing themselves as wholesome professionals in the field of Management. It also prepares the students to use their skills with a strong base for consultancy, higher education and acquisition of knowledge to sustain a life-long career in related areas.

- Workshops on Digital Marketing, Entrepreneurship Development, Advance Excel, Financial Modeling, Tally, SPSS, Sales Mastery & Unique Model
- MoU with ACTERM, India Expo Mart Ltd. to offer certification course on Trade Fair Event and Convention Management
- Financial education certification viz., **NSE certification** to develop a new generation investors
- Tally for GST practical training
- SPSS lab exercise
- MOOCs and Free Online Courses from NPTEL, Coursera, edX, Futurelearn and other top providers in a wide range of subjects
- Workshops on Financial Statements.
- Experts Talks from industry experts from reputed organization like Google, Accenture, IBM, Nestle, SEBI, and HDFC.
- International Conference on Marketing named "MarkTech" and one National Seminar every year

Innovative Teaching Learning

- Innovative Learning strategies with Modern Pedagogy such as Case study, Role Play/ Theatre Techniques, Live Projects and Peer Group projects for the benefit of students.
- Distinguished Faculty with Industrial Exposure: MBA Department @ I.T.S has full time faculty with strong academic background and having significant exposure to industry.



Live Projects



Role Play



Presentation



Innovative Teaching



Industry Collaboration Through 'Centres of Excellence'

I.T.S Engineering College owns nine state of the art Centres of Excellence (COE) that aims to bridge the gap between industry and academia by producing employable industry - ready students. Here the students get an easy access to latest technologies in their respective fields that enhance the chances of getting them placed in the organizations of repute. The students get acquainted with the niche skills that are to be used in industry, which gives them a cutting edge over others in the competitive market.



eYantra

In collaboration with IIT Mumbai and sponsored by MHRD, Govt of India, eYantra aims to produce next generation embedded system and robotics engineers with practical outlook to solve real world problems.

Our students get an opportunity to learn state-of-art technology behind embedded systems and robotics. The students get trained on Fire Bird V, a robotic research platform and work on various other development boards like Arduino, Node MCU along with their interfacing with various sensors, I/O devices and motors making them future ready for IOT applications.



Apple iOS Apps Development CoE

Apple iOS Apps Development Program is an abstract of iOS Developer University Program provided by Apple.inc. "Apple-iOS Apps Development" – Centre of Excellence is one of the CoE's of "Computer Science and Engineering Department" under the roof of "Excellencia".

iOS App development is a new dimension in mobile app development. It provides an excellent platform to the students to have an exposure of iOS Development Environment. Student learns to design and develop applications for various Apple devices like iPhone, iPod, iPad. iOS Centre of Excellence opens ample opportunities to the student in the field of mobile apps development.



Innovation Development Centre -

R-System Col

Computer Science and Engineering Department of ITS Engineering College jointly with R-Systems International Private Limited has set up "Innovation Development Centre". CoE under the roof of "Excellencia" in area of Mobility. The Innovation Development Centre provides all facility to design and develop high quality mobile apps as a solution of real time problems. The Innovation Development Centre is setup to produce highly skilled technical manpower in the field of Mobility. The trained students will help IT Industry to adopt latest technologies to improve quality and work condition with efficiency and high productivity. It also helps the society by providing simple and effective solutions for real time problems.



Software Testing Lab

In collaboration with Indian Testing Board & School of Applied Learning in Testing, the College has taken this unique initiative where a hands-on exposure on software testing is given.

On successful completion of this training, students get SALT Assessment and ISTQB certificates thereby aligning the students' knowledge and industry's expectations and enhancing the acceptability by leading



SMC Pneumatics & Electro Pneumatics Excellence Centre

SMC world leader in pneumatics has collaborated with us, to provide industry relevant training to our engineering graduates in the field of Industrial Automation and Mechatronics at College as a part of their COE – Centre of Excellence.

The exposure in Pneumatics, Electro pneumatics, Hydraulics, Vacuum Technologies, Robotics, Process Automation, Drives including stepper and servo motors & PLC is provided. This not only enhances knowledge of students, but also shapes their skills as per the requirements of the need of the industry.



BMW-Centre of Excellence

For skill upgradation & an essential exposure of modern manufacturing culture to young engineers, ITS Engineering College Gr. Noida in collaboration with BMW has created a technical marvel in form of "BMW-Centre of Excellence". "Skill Next" is a skilling initiative by BMW. It is an opportunity for engineering students to get hand-on training on advanced technologies of BMW engine and transmission. The state-of-the-art training unit, including the BMW Twin Power Turbo inline 4-cylinder diesel engine and the BMW eight-speed steptronic automatic transmission, serves as a valuable learning tool for students. It provides a platform for engineering students to interact with automotive experts and get ready for manufacturing of the future cars.



National Instruments Innovation Centre

This Centre provides an opportunity to faculty & Students to enhance their knowledge and skills at professional level. The vision is to prepare skilled engineers, ready for industry which enables them for real time data acquisition, testing and industrial automation. Also, the CLAD certification makes them eligible for next levels thereby enhancing the career opportunities for students.



Syscom Innovation Development Centre

In collaboration with Syscom Morpho – French Organisation, students are imparted knowledge on Smart Card Operating System. The students are imparted knowledge on smartcard operating system. The students get excellent opportunity for employment in the niche area.



Rockwell Automation-Centre of Excellence

This part of COE provides industrial environment and exposure to train the students in the field of PLC/SCADA. PLC & SCADA are the most demanded technologies in automation industry. This lab certification ensures a skilful engineer in the field of automation and opens opportunities for the students in automation industry for job and research. The students thus get acquainted with the skills that are to be used in industry, which gives them an edge in the competitive job market as they are job- ready in automation field.



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Incubation Centre

The MSME- Business Incubation Centre of I.T.S. Engineering College is a platform to assist and enable young entrepreneurs to initiate the commercial exploitation of technologies developed by them. It also enables the budding entrepreneurs to showcase and test their abilities to run a start-up business. The centre provides a range of resources which empower students, faculty and staff to pursue entrepreneurial achievements to improve people's lives, drive the economy and helps innovators bridge the gap between inventor and venture capitalist.

We have three different government supported incubation centres

- I.T.S Engineering College, Greater Noida has been approved as a Business Incubator (BI) by Ministry of Micro, Small & Medium Enterprises (MSME), and Government of India. The grant of 43 lakhs has been approved by Department of Science & Technology (DST), Government of India.
- NewGen IEDC by Department of Science & Technology (DST), Govt. of India has now also been established at I.T.S Engineering College,
 Greater Noida which has a mission to promote knowledge based and technology-driven start-ups by harnessing the power of young
 minds and their innovation potential in an academic environment. Also, the grant of 2.87 crores has been approved by Department of
 Science & Technology (DST) Govt. of India.
- I.T.S Engineering College, Greater Noida also has an Institution's Innovation Council (IIC) by MHRD, Govt. of India. It has the vision to promote innovation in young students by encouraging, inspiring and nurturing them to work with innovative ideas through periodic activities related to innovation and entrepreneurship.

The incubation centre has three main bodies at ITS Engineering College, Greater Noida for fostering Innovation, Incubation & Entrepreneurship. They are

- 1) NewGen IEDC
- 2) Entrepreneurship Development Cell
- 3) Startup Cell

NewGen IEDC

I.T.S Engineering College, Greater Noida believes in transforming students as job creators instead of job seekers. Keeping this in mind, the College has established NewGen IEDC at its premises. Also, we are the only institute in whole Uttar Pradesh to receive New Gen Innovation & Entrepreneurship development centre. New Gen IEDC has a mission to "promote knowledge based and technology-driven start-ups by harnessing young minds and their innovation potential in an academic environment". In order to strengthen this initiative, Department of Science & Technology is providing a grant of Rs. 2.87 crores over a period of 5 year.

NewGen IEDC at ITS Engineering College offers integrated, customized innovation-based Incubation support services for potential high investable entrepreneurs and enterprises. It supports budding entrepreneurs, builds on ideation leading to develop business concepts, provides skills and competencies through capacity building/ training programs towards building effective enterprises. With its establishment at the College premises, all the undergraduate,



postgraduate and doctoral students, alumni and faculty are encouraged to convert their business ideas into successful commercial or social ventures.



It also provides a golden chance to get investment through angel investors, state governments, economic-development coalitions and other investors. Along with capital our students also get a host of intangible benefits including mentorship, expertise and networking.

Weekly Hackathon & Annual Start-up Weekend are the two most ambitious programmes conducted by NewGen IEDC for the development of cognitive & innovative skills and business plan ideation.

We also have DST-NIMAT (National Implementing and Monitoring Agency for Training) Programs such as EA (Entrepreneurship Awareness Camp), EDP (Entrepreneurship Development program), WEDP (Women Entrepreneurship Development Program), TEDP (Technology Based Entrepreneurship development Program) & FDP (Faculty development program) for creating innovation and entrepreneurship spirit among students, supported by Department of Science & Technology, Government of India.

Entrepreneurship Development Cell (EDC)







Entrepreneurship Development Cell organizes various entrepreneurial development activities supported by Department of Science & Technology (DST), Govt. of India. EDC motivates students for being job creators and educates them on how to start their own venture.

Entrepreneurship Development Cell strives to inspire and integrate a culture of innovation to facilitate students in inculcating the feeling of entrepreneurship and realize their dream to start up their own enterprises. The Cell also organizes different activities and events from time to time to train and motivate the students on entrepreneurship.

Startup Cell

ITS Engineering College has an active Start-up Cell to promote the spirit of entrepreneurship amongst its students. The Start-up Cell offers 1000 days support and invites students to establish their own company in College premises. It provides office space, manufacturing space, furniture, internet facility, mentoring and financial support to potential start-ups.







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Success Stories

Sudhanshu Singh

B.Tech ME Batch 2013-17

He is the founder of the Startup named "Innovative Machineries Agro Pvt. Ltd." It was founded in the year 2016, during the Third year of his B. Tech program. His vision is to help medium and small scale farmers to receive agricultural equipment easily for Rice Thrashing. Innovative Machineries is the winner of Grand Finale of Startup India Yatra, UP Edition held at AKTU Lucknow and received various startup support offers from Atal Incubation Centre, IIT Kanpur, NxG Ventures and IB Hubs. It has received Young Entrepreneurship Award-2017 by Bihar Entrepreneurs Association, Patna on 19 Dec. 2017. He has also won the KALAM STARTUP IMPACT CHALLENGE AWARD and has also received Rs. 10 Lacs as Angel Funding.







Nikhil Singhal B.Tech CSE Batch 2014-18

He is the founder of the startup "Acapella Innovation Pvt. Ltd." Started in March 2018, which is a service provider of Custom Application Development and provides end-to-end services to clients globally. It delivers Custom Application Development, Application Modernisation, and Professional IT Services from office locations in India. As, Acapella believes that solutions should be driven to solve a problem rather than the solutions to be driven by technology partner. This helps in creating trusted relationship with a client organization by providing unbiased IT services to enterprises.

Md Zeeshanuddin B.Tech ME

Batch 2014-18

He is the founder of the startup named "Smart Washing Machine" which comes with the dual benefit of saving electricity as well as getting physically fit. The uniqueness of this washing machine is that it runs mechanically on paddling. Thus, it utilizes the energy which gets wasted in gyms and even converts it into mechanical energy. It has a low price and, thus, can be easily afforded by the lower income group too.





Vikash Kumar B.Tech ME Batch 2014-18

He founded the startup "Indresh Enterprises India Pvt. Ltd." in the year 2018. It is a service provider of the Manufacturing plant of Thermocol Disposal. The funding of approximately Rs. 20, 00,000 for his venture has been approved by the Prime Minister's Employment Generation Program.

The products manufactured have many advantages and are, therefore, preferred over standard utensils/crockery for serving eatables. They can be easily disposed off after use and hence save labour as far as cleaning/drying of utensils is concerned. These are easily transportable and easy to handle.

Employability Enhancement Program

Training & Finishing School

Technical training must go hand in hand with soft skills and aptitude to bring out the best in a technocrat. At I.T.S Engineering College, we have a dedicated in-house team of soft skills and aptitude trainers who help to develop strong interpersonal skills, analytical skills, leadership abilities, team work and entrepreneurship skills in our budding engineers and management students. Along with in-house team, we have also collaborated with the EdTech platforms such as Krackin, CodeTantra, MentorrBuddy and skill Bout, which help students to build a digital profile, discover new age job roles, provide employability score, Industry-endorsed skilling, Certifications & Projects etc. We believe in 'learning by doing', research, collaboration 'out of the box thinking' and innovation.

Corporate Resource Centre

The Corporate Resource Centre (CRC) at I.T.S Engineering College is one of the vital organs of the Institute that focuses on an intensive industry interface and international exposure to its students.



Key Responsibility

- CRC facilitates frequent counseling and training sessions for the students to hone their skills by holding sessions like pre-placement talks, group discussions and interview sessions to make them perform to the best of their ability in the placement drives.
- Conducts expert talk by eminent professionals from industry and educational organizations of national and international repute.
- Organizes industrial visits and arranges summer internships for the final placements.





Exposure not limited to the Boundaries of Campus

- Global Exposure and International tie-ups with University of Leicester(U.K.) and University of Hunan (China)
- Summer Schools
- International Internships for students
- Conduct Projects for Community Development
- Undertake Social Sensitization Projects
- Summer Internship

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Placement Galore @ ITS

MECHANICAL ENGINEERING



Aakash Bhati
Capital Via



Akarsh Pandey

Both Pandey

**Both P



Abhishek Solanki



Abhay Singh



Aashu Kumar Jha



Rajeev Ranjan



Sandeep Yadav



MD Suleman Akhtar



Prashant Chaubey



Vivek Rai

CIVIL ENGINEERING



Vishvas Chakrawarti



Sonakshi Pandey



Raj Kumar C-LINK[®]



C-LINK[®]



Falak Shaifi

COMPUTER SCIENCE & ENGINEERING



Ajeet Srivastava



Samriddhi Saxena

HIKEEDU



Aditya Saxena adaffodil



Payshvi Ghodwall



Anmol Dodeja Centilytics

Biki Prasad



Priyanshi Sharma



Kartik Bhatia



Umang Tyagi MapnyIndia



Vivek Shukla Hashedin



Rishi Pathak



Pulkit Dhaka



Yugant Omar



Sriparna Mandal



andal Mukul Jha



Vikash Kumar Gupta



Sahil Srivastava



Ashutosh Kumar Gupta



Rupesh Kumar



Aman Kumar



Sanjay Sutradhar



Sakshi Bishit

Deeplogictech



aghvesh Kr. Mishra



Ankit Kumar Singh



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MASTER OF BUSINESS ADMINISTRATION (MBA)



Aayushi Sharma 10 times



Abhishek Goswamy NETprophets



Pallavi Upadhyay NIIT



Mamta IBM.



Shubham Dixit Cognizant

ELECTRONICS & COMMUNICATION ENGINEERING



Arshi Zeba (s) HIKEEDU



Antariksh Gupta Capital Via



Nanu Kumar ≣XICOM



Apurav Gupta **≡**XICOM



Abhishek Kumar Jaiswal WAO



Satyam Jaiswal **WAO**



Rajat Singh DVVDN



Abhishek Kumar BHAGWATI



Aniket Verma BHAGWATI



Harivansh Pal Bachchan BHAGWATI



CONGRUEX



Avinash Kumar CONGRUEX



Calcom



Minal Tri ZYCUS



Pooja Rai Capgemini

Prashant Kumar Tiwari (*) HIKEEDU



Kritika Upreti Capital Via



Dipti Ranjan LEARNING



Soni Rani CallerDesk





Princi Garg



ROADWAYS PVT. LTD.



Kritika Upreti Tetrahedron



Versha Tomar Tetrahedron



Umang Sharma CREDITAS



CREDITAS.



Amit Gupta WE



Shivam Sharma WEster



Md Imran Siddiqi EPOCH INDIA ADVISORS



OFIATS



Princi Garg

BHAGWATI



Md imran Siddiqi Educators



Omkar Singh DEC4THLON



Shachi Saraswat MarkNtel



Prabhat Kumar W)

ELECTRICAL & ELECTRONICS ENGG.

BHAGWATI





BHAGWATI









A Amperes Energy Solutions

Our alumni

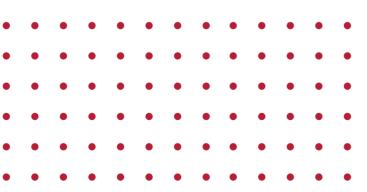




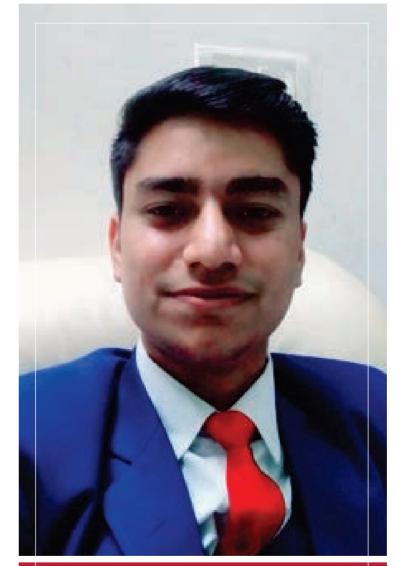
Karuna Singh
B.Tech, Mechanical Engineering
2006-10
Honda Car, India
Senior Executive-Design

Mohammad Shadaan Husain

B.Tech, Computer Science & Engineering 2010-14 Deloitte Solution Advisor, Cyber Risk



Our alumni



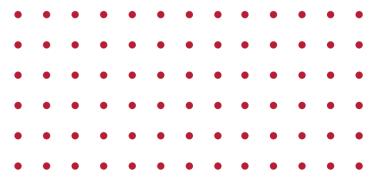


Karishma Kumari

B.Tech, Computer Science and Engineering 2016-20
Ledo Learning
Business Analyst

Ankush Choudhary

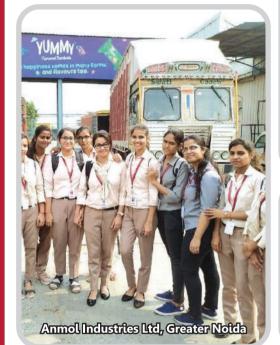
MBA 2018-2020 Byjus Senior Executive



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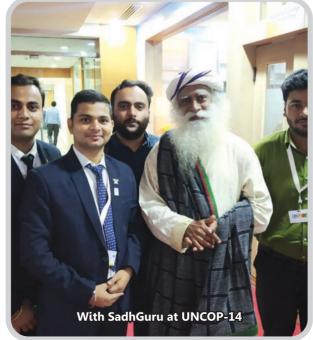
Industrial Visit



















































Celebrities @ ITS

















More than a Dozen reasons to choose ITS ENGINEERING COLLEGE

- 1. Part of 26-year old exceptional education legacy of I.T.S The Education Group
- 2. Outstanding record of placements in core branches of Mechanical, Civil and EEE
- 3. Categorized as "Band A" Institution and ranked among Top 25 Institutes in India in ARIIA 2020 ranking by Ministry of Education, Gov. of India
- Pool of Illustrious faculty with 26 Doctorates and 10 IITians
- 5. Entrepreneu<mark>ri</mark>al sensitization with the support of DST, Govt. of India, St<mark>art-Up Cell and Start-Up weekend</mark>
- 6. Strong and Resourceful network of over 2000 alumni
- 7. Approved Business Incubation Centre by MSME, Govt. of India
- 8. Accredited by NBA, NAAC, DSIR, and CSIR
- 9. Awarded for Education Excellence, Industry Interaction and placements
- 10. Strong focus on Technical and Soft Skills Training, enhancing employability of students
- 11. Technology based industrial collaboration via Centre of Excellence (Apple iOS, SMC Pneumatics, National Instruments, Rockwell Automation, Software Testing, SYSCOM, Android Apps Development and R Systems)
- 12. Regular Expert Talks, National & International Seminars, Conferences with renowned speakers from industry and academia
- 13. Focus on all round development by co-curricular and extra-curricular activities. Students perform exceptionally well in inter and intra college competitions
- 14. Scintillating Sports facilities with Lawn Tennis courts, Cricket Ground, Football Ground, Volleyball Court and many Indoor sports
- 15. Opportunity to study in National Capital Region and get the maximum exposure required for all-round development
- 16. The only private institute in whole Uttar Pradesh to receive New Generation Innovation & Entrepreneurship Development Centre supported by DST, Govt. of India
- 17. The College has been ranked amongst top 25 innovative higher education private or self-financed college/institutes across India in the ARIIA (Atal Ranking of Institutions on Innovation Achievements) announced by the Ministry of Education, Government of India.
- 18. Webinars, e-workshops, online expert talks, Faculty Development Programmes and Management Development Programmes have been regularly conducted during COVID times to give useful insights to the students.

