

SCHOOL OF ENGINEERING AND TECHNOLOGY



Message from the Dean's Desk

Greetings from School of Engineering and Technology, Sushant University, Gurugram. All the programmes offered by our School are in collaboration with top ranked industries with 100% job assistance. Siemens, UpGrad, Bosch, NIIT, CADD Centre, NISE, UniConverge Tech. Pvt. Ltd., are our industrial partners in academic and technology delivery. The curriculum of B.Tech, BCA and M.Tech is designed as per the industry requirement with the help of Technocrats. Excellence Centres by Bosch & Siemens give the students necessary boost for innovation and technology development.



Dr. Sudipto Sarkar
Professor and Dean

All latest softwares are available for each discipline with full access (Cloud Based). We have a highly research qualified faculty with patents and papers in reputed national and international journals. We also have a pool of 2000+ alumni who are working all over the world with leading companies. I welcome you all to visit our vibrant campus and be a part of technology driven UG and PG programmes with a futuristic outlook.

About School of Engineering and Technology

SET offers a rich educational experience that combines intellectual rigor and cross disciplinary exposure in a student-centric environment. The mission of the programs in the School of Engineering and Technology is to equip students with high quality education, fundamentals of the respective engineering program, interdisciplinary knowledge, awareness of global industry needs, and skills in lifetime learning, communication and leadership. The School offers various undergraduate, postgraduate and doctoral degree programs.

Our faculties are engaged in cutting-edge research projects and build immersive & hands on learning environments that stretch beyond traditional classroom models.

Top Reasons to Join Engineering @ Sushant University

- 100% Job Assistance
- Cutting Edge Technology Programmes in Collaborations with Academic and Industry partners of international repute
- 2000+ Alumni working globally in Fortune 500 Companies
- Mentoring by Industry Leaders from Day one of the program
- Live Projects, Internships and Industry visits arranged by School
- Collaborative Centres by BOSCH & Siemens.
- Integrated Harvard Business School Online certificate courses



School of Engineering and Technology Programmes 2022

(Along with Industry Partners)

B.Tech - Computer Science and Engineering

- Cyber Security ([Euinac](#))
- Artificial Intelligence and Machine Learning ([UpGrad](#))
- Product Engineering / Full Stack Development ([NIIT](#))

B.Tech - Civil Engineering

- Smart Cities ([CADD Centre](#))

Eligibility: Overall aggregate of 50% marks in 10+2 with PCM & English. The eligible candidate should also have a valid Overall aggregate JEE (main) score. Candidates who do not have valid JEE (main) score, will have to take Sushant University Entrance Exam (SUEE).

BCA

- Banking and Finance([NIIT](#))
- Cyber Security
- Full Stack Development
- Artificial Intelligence

Eligibility: Overall aggregate of 45% marks in 10+2 in any stream

M.Tech - Computer Science and Engineering

- Artificial Intelligence and Machine Learning

M.Tech - Civil Engineering ([CADD Centre](#))

- Structural Engineering
- Environmental Engineering
- Smart Cities and Managements
- Construction Management

Eligibility: Overall aggregate of 50% marks in BE/B.Tech in CSE/IT / EEE/ECE/ Civil/Chemical/Tool Engineering/Mechanical and Automation/Production /Production and Industrial/Automobile Engineering or equivalent respectively M.Sc. (Computer Science / IT) / AMIE (CSE), MCA, M.Sc. (Physics/ Applied Physics/ Mathematics / Statistics) with valid GATE score. Candidates who do not have valid GATE score, will have to take Sushant University Entrance Exam.

Ph.D.(In all Streams of Engineering and Applied Sciences)

Eligibility: Post-Graduation in relevant field

Overall aggregate of 55% marks or equivalent at Master Level.

Collaborations

Sushant University has collaborated with **Harvard Business School Online**. As a part of this association all the UG & PG students pursue certification courses sponsored by the University.



Harvard Business School Online



A Memorandum of Understanding has been signed between Sushant University & **Tenaci Engineering Pvt. Ltd.** for Civil Engineering.

B.Tech Civil Engineering with specialization in Smart Cities is being offered in collaboration with **CADD Centre** to provide employable skills and awareness of the latest tools and techniques.



A collaboration has been done with **Uniconverge Technologies Pvt. Ltd.** to work jointly in 5G & IOT domain.

School of Engineering and **UiPath, USA** have made an Academic Partnership in the field of Robotics Process Automation (RPA) for B.Tech CSE.



BCA program with specialization in Banking and Finance is offered in collaboration with **NIIT** to advance the careers of students in the Banking and Finance Industry.

B.Tech CSE with specialization in Artificial Intelligence and Machine learning program is offered in collaboration with **upGrad**.



A collaboration with **National Institute of Solar Energy (NISE)** has been done for UG and PG students to work in Renewable Energy field.

A Memorandum of Understanding has been signed between Sushant University & **Bosch India**. An Industry Academia Collaboration Centre has been set up by Bosch at the campus.



BOSCH
Invented for life



SU has signed a Memorandum of Understanding with the **University of West of England, Bristol** to facilitate student and faculty exchange programs.

SU tied-up with **iotncr along with thingify** and have launched digital technologies lab where students will get opportunities to work on real-time industry based projects.



SU has collaborated with **Euinac** to offer a well structured program in B.Tech CSE with specialization in Cyber Security.

Siemens has established an Excellence Centre in Digital Manufacturing inside University campus for B.Tech and M.Tech students.



SIEMENS

Glimpses of Students' Achievements



Student from school of Engineering and Technology
Mr. Nitish Goel B.Tech CSE of batch 2012 -2016 has joined Microsoft

Ms. Jhanvi Gulati, Computer Science and Engineering student, represented India as a delegate in the Harvard College Project for Asian and International Relation (HPAIR), Asia Conference, held at Nur-Sultan (formerly known as Astana), Kazakhstan.



Student from School of Engineering and Technology Ms. Richa Sharma B.Tech CSE of batch 2008 -2012 has won the title of Miss Himalaya Global in New Delhi.



Student from school of Engineering and Technology Ms. Mona Sharma B.Tech CSE of batch 2008 -2012 authored book on Natural Language processing with AWS AI Services.

Students from School of Engineering and Technology attended 5 days long event on 'Public Private Partnership by youth' held in Bali. In the 5 days event, 85 delegates and guests from 20 cities in Asia worked together to learn about cross sector and citizenship to design a sustainable vision for tourism industry.



Placements Highlights 2022



Hanut Kumar Arora
B.Tech-Cyber Security (2018-2022)
Appointed as Software Development Engineer by Safe Securities at package of 40 LPA.



Mayank
B.Tech-Cyber Security (2018-2022)
Appointed as Security Researcher by Zscaler at package of 25 LPA.



Tanishq Sharma
B.Tech-Cyber Security (2018-2022)
Appointed as Security Researcher by Zscaler at package of 25 LPA.

Our Alumni



Siddharth Kapoor
EEE

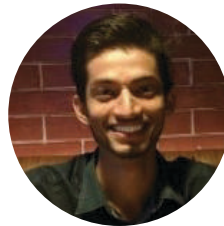
International Mentor
& Associate

Goldman Sachs,
Salt Lake City, USA



Manu Mathur
ECE

Program Manager
Google,
San Francisco, USA



Lavleen Bhat
EEE

SAP ABAP
Consultant
RecEasy,
Ireland



Smriti Kumar
CSE

Cloud Solutions
Engineer
Oracle,
Bengaluru, India



Arjun Singh
ECE

Design
Engineer
STMicroelectronics,
New Delhi, India



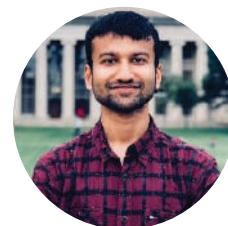
Chetna Kumar
IT

Lead
Consultant
SAP Ariba,
Atlanta, USA



Akshay Dixit
CSE

Data & Artificial
Intelligence Consultant
Microsoft,
Netherlands



Deepak Bansal
CSE

Technical Solutions
Consultant
Google,
San Francisco, USA



Yashasvini
CSE

Analyst-
Technology
Deloitte-US (I),
Hyderabad, India



Mahima Kaur
CSE

Senior
Analyst
Deloitte,
Gurugram, India



Dhruv Juneja
EEE

Associate
Director
ValueLabs,
Florida, USA



Vinayak Grover
Civil

Senior
associate
Dell EMC,
New Delhi, India



Yagyak Dutta
CSE

Digital
Analyst
BYJU'S,
New Delhi, India



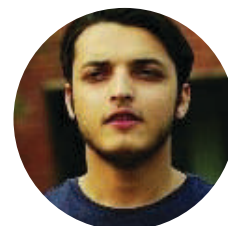
Pratik Parija
EEE

Data
Analyst
Town of Danvers, PWD,
Boston, USA



Nitish Goel
CSE

Software
Engineer
Microsoft,
Bengaluru, India



Amaan Ullah
CSE

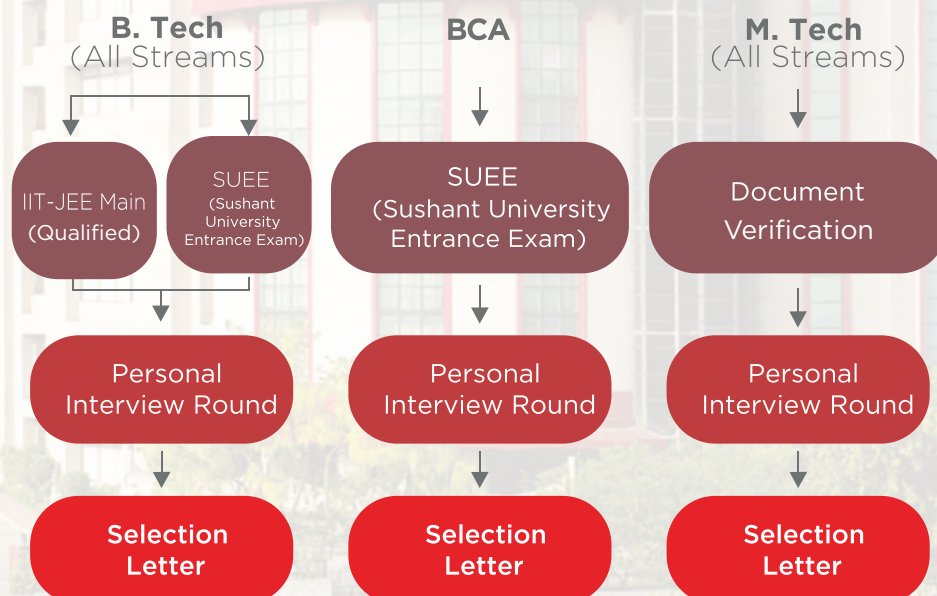
Brand
Ambassador
Ben & Jerry's,
Melbourne, Australia

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https://Linktr.ee/SET_SU

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