

School of Engineering & Technology

ABHIYANTRIKI

Quarterly Newsletter - Volume 3, Issue 1 (Jan 2021 - Mar 2021)



Overview





Dean's Message

Greetings from School of Engineering and Technology, Sushant University, Gurugram.

All UG and PG programmes offered by our School are in collaboration with top ranked industries with 100% job assistance. Siemens, UpGrad, Bosch, NIIT, CADD Centre, NISE, Uni Converge Technologies Pvt. Ltd. are our industrial partner in academic and technology delivery. The course curriculum of B.Tech, BCA and M.Tech are designed as per the industry requirement with the help of Technocrats. Excellence Centers by Bosch, Siemens and NISE give the students necessary boost for innovation and technology development. All latest softwares are available for each discipline with full access (Cloud based). We have a highly qualified faculty from top Institutes with patents and research papers in reputed national and International journals. We also have a pool of 1500+ alumni who are working all over the world with leading companies.

The School of Engineering and Technology received 4th Rank in the list of Top Engineering College of Excellence by the Global Human Resource Development Centre for the year 2020.





NEWS

School of Engineering & Technology, Sushant University has signed an MoU with Siemens Digital Industry for training engineering students on various Siemens Product Lifecycle Management Software used for Digital Manufacturing.

Solution Partner

Digital Industries Software

SIEMENS

upGrad

School of Engineering & Technology, Sushant University have made a academic patnership with upGrad for specialization in Artificial Intelligence and Machine Learning program. This collaboration will help students learn from upGrad experts with access of industrial visits and internships.



An MoU has been signed between Sushant University and Bosch India for which An Industry-Academia Collaboration Center has been setup by Bosch at the Campus.

As a part of this MoU, Industry-Academia Collaboration for Skill Development (IACSD) by BOSCH India with objectives like Trainers' capacity building, MSME capacity building, capacity building of Non-profit Sector (NGOs) and create a resource pool of skilled workers has been made.

The School of Engineering and Technology and UiPath, USA have made an Academic Partnership in field of Robotics Process Automation (RPA) for B.tech (ECE, CSE).





Sushant University has collaborated with Euinac to offer a well-structured programme in B. Tech Computer Science and Engineering with Specialization in Cyber Security, which has a good balance of theory and practical papers. This program includes core subjects as well as new technologies, which gives the students a thorough knowledge of computer science stream in current scenario with a curated and practically intellectual insight into cyber security.

A collaboration has been done with Uniconverge Technologies Pvt Ltd. to jointly conduct programs and courses in the domain of Electronics and Communication with specific focus on 5G and IoT. Mutual endeavor is agreed for Projects, Research, Seminars, Industry Visits, Course development, Entrepreneurship and Placements.



Student's achievement



A team of students from School of Engineering and Technology qualified the level three evaluation (L3E) in the world biggest Hackathon and open innovation model 'Smart India Hackathon' (SIH) - 2020 for developing project MS449 for Cognizant Technology Solutions India Pvt. Ltd. SIH involves 2 lakh+ students with 57,000 + ideas from 2200 + institutions.



Mr. Hanut Arora, B.Tech CSE Cyber Security student, successfully obtained Scholarship of EC-Council and cleared the Certified Ethical Hacker practical exam (CEH). The CEH Practical exam is a six-hour, rigorous performance-based exam that requires candidates to demonstrate their knowledge of ethical hacking techniques.



Two student teams from SET submitted their projects for the Toycathon challenge launched by the Innovation Cell, Ministry of India.

It is an initiative under the 'AatmaNirbhar Bharat Abhiyan', conceived to brainstorm India's innovative minds so that they conceptualize various novel Toy and Games based on the Indian civilization, history, culture, mythology and ethos.

Placement Success



Aryan Malhotra B. Tech CSE (2017-2021) Aryan Malhotra from B.Tech CSE (2017-2021) was successfuly placed at Jaro Education with a package of 6.6 LPA

Niyati Rana from B.Tech CSE (2017-2021) was successfully placed at Nagarro at a package of 3.5 LPA.



Niyati Rana B. Tech CSE (2017-2021)



Yash Vardhan Prasad B. Tech CSE (2019-2023) Yash Vardhan Prasad from B.Tech CSE (2019-2023) was selected for a summer internship at Work Flow Digital.



Ankush Metla from B.Tech CSE (2017-2021) was successfully placed at Nagarro.

Ankush Metla B. Tech CSE (2017-2021)

Anubhav Sinha from B.Tech CSE (2017-2021) was successfully placed at Orange mantra.



Anubhav Sinha B. Tech CSE (2017-2021)



Akshay Kumar B. Tech CSE (2017-2021) Akshay Kumar from B.Tech CSE (2017-2021) was successfully placed at Napino.

atest Events

The Department of Civil Engineering at SET, Sushant University, partnered with CADD Centre to organise a workshop on Primavera Software by Oracle.

Sushant University

School of Engineering & Technolog

Virtual Seminar on International Opportunities after GRADUATION

Thursday, 11 February 2021, 3:00pm - 4:30pm GUEST SPEAKERS







- Destination introduction for USA, UK, Canada and Australia
- Opportunities available in education and careers ahead Application process to universities and minimum criteria for acceptance Expected costs & Scholarship Opportunities Q&A session
- - Registration link: https://forms.gle/r4C9iDxDR8xTXTZPA
- Sushant University, Sector 55, Golf Course Road, Gurugram-122003, Haryana Toll Free: 1800 270 5520 | admissionv@sushantuniversity.eduin | www.sushantuniversity.eduin

Mr. Abhishek Kau CADD Center School of Engineeri **Certificate to All Participants** Registration Link : http://bit.ly/3bntltk OR SCAN For further Information, Contact: Mr. Shadab: 9873666175

School of Engineering &

MODERATOR

du in

Technology

Department of Civil Engineering and CADD Centre Presents

Online Workshop on Primavera Software

Date: 1st - 2nd March 2021 Time: 10:00AM - 2:00 PM

Sushant University

EXPERT

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School of Engineering and Technology organised a Virtual Seminar on "International Opportunities After Graduation".

A webinar on "The Bright and Dark Sides of Leadership" was conducted with Nitish Goel - an alumni of SET as the speaker. Nitish Goel is currently exployed at Microsoft. In the webinar, he talked about the unexpected times and ways, in which good leadership can be reflected. THE BRIGHT & DARK SIDES OF

Tuesday, 2 February 2021, 3pm - 4pm







dStack Assistant viversity School of





Dr. Sudipto Sarkar



Dr. Latika Singh Associate Dean



IT Skill Enhancement Program 2021

Sushant

Register at: http://bit.ly/3q0zVB9

MONDAY		ANIMATED POWER POINT		4:00 PM - 5:00 PM	PROF. ALPANA JIJJA
TUESDAY		LOOKUP FUNCTIONS AND MORE ADVANCED EXCEL			PROF SHERRY VERMA
WEDNESDAY		MAIL MERGE AND ADVANCED FEATURES OF MS-WORD		4.00 PM - 5.00 PM	PROF. DINESH RAI
THURSDAY		PIVOTTABLE ANALYSIS FOR HIGH VOLUME OF DATA		4.00 PM - 5.00 PM	PROF. BINDU THAKRAL
FRIDAY	15 JAN 21	CREATING GOOGLE FORMS, QUIZZES AND E-CERTIFICATES	D - 124	3:00 PM - 5:00 PM	PROF. SANDEEP GULIA

SCHOOL OF ENGINEERING

Sushant University, School of Engineering & Technology, Sector 55, Golf Course Road, Gurgaon, Haryan Toll Free: 1800 270 5520 ∣ admissions⊛ansaluniversity,edu.in ∣ www.ansaluniversity.edu.in SET conducted a 5 days **IT Skill Engancement** Program wherein, faculty and staff members from the various schools of the University joined to lean various advanced IT techniques. The Workshop covered various MS Office tools and functions as well as training on Google Forms, quizzes and e-certificates. The Program was a hands-on learning experience.



The Department of **Electronics** and Communication Engineering, at School of Engineering and Technology, Sushant University organised a Webinar on the 'Evolving Dynamics of Leadership in Corporate'. The Speaker for the Webinar was Gaurangi Kaushik, a Senior Associate of Learning and Development at Willis Tower Watson.

Sushant University

School of Engineering & Technology

Career Counselling Session Smart Manufacturing & Future of Mechanical Engineering

Tuesday, 16 February 2021, 12pm - 2pm



agement Manager, ming services, Siemens







Sushant Unive



Dr Sudipto Sarka Sushant Ur

Registration link: https://primetime.bluejeans.com/a2m/register/twfugjcf For more information contact: Mr Amit - 7985095740, amittomar@sushantuniversity.edu.in Sushant University, Sector 55, Golf Course Road, Gurugram-122003, Haryana Toll Free: 1800 270 5520 | admissions@sushantuniversity.edu.in | www.sushantuniver ntuniversity.edu.in

A career counselling session was conducted by Mr Rohit Bhatia, and Mr. Pradeep Singh from Siemens as part of the latest MoU signed by SET. SU and Siemens **Digital Industry for** training engineering students on various Siemens Product Lifecycle Management Software used for Digital Manufacturing. The course will be aligned with Industry 4.0

SushantUniversity Erstwhile Ansal University Gurugram

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Dr. Isha Saini Professor, SET



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