

CAREER & PLACEMENT

On successful completion of chosen program, the students will be industry ready for an Engineering Career. Jain (Deemed-to-be University) graduates are highly sought after by both national/local and global employers. The reputation of JU-FET graduates is in terms of their versatility, analytical and logical skills combined with their industry relevant skills and knowledge.

SOME OF OUR MAJOR RECRUITERS FOR PLACEMENTS

Highest CTC offered in the AY 2019-20 is 30 LPA



STUDENTS OUTLOOK

Studying at Faculty of Engineering and Technology, Jain (Deemed-to-be University) has been a wonderful experience. We have knowledgeable faculty members who are supportive and mentoring us in a right path. This year we had many companies visiting the college campus for placements. Thank you Jain (Deemed-to-be University) for providing me such an opportunity.

~ **Tangudu Sriram**, Computer Science Engineering, Placed in Phable (Terrals Technologies Pvt. Ltd.)



The placements conducted in Jain (Deemed-to-be University) was streamlined and organized. I landed in a prime job in PwC, which is committed for delivering quality in assurance, advisory and tax services. I thank Jain (Deemed-to-be University) for making this happen.

~ **Krithika Keshavan**, Electronics & Communication Engineering, Placed In PwC



Jain (Deemed-to-be University) has provided the platform to meet good recruiting companies. The University has provided me various platforms to display my abilities and skill and helped me to learn and execute soft skills that are highly required. I wholeheartedly thank University for training us on interview skills, communication skills, life skills, and effective time management many more.

~ **Olawale Adepoju**, Master in Technology, Placed in Annotation Incorporation (Japan)



The efforts that the University has put ensures all students get placed in the best IT company. Jain (Deemed-to-be University) provides great exposure to students by organizing different activities which are very much helpful for every student for deciding their future field.

~ **Manogna Sravani N**, Computer Science Engineering, Placed in EY GDS



Campus

Jain (Deemed-to-be University)

Faculty of Engineering & Technology

JGI Global Campus

45th km, NH - 209, Jakkasandra Post

Bangalore - Kanakapura Main Road - 562 112

P +91 80 2757 7200

E info.set@jainuniversity.ac.in

W set.jainuniversity.ac.in

Admissions Office

JGI Knowledge Campus

44/4, District Fund Road

Jayanagar 9th Block, Bangalore - 560 069

P +91 80 4665 0130

W www.jainuniversity.ac.in



Use your QR app to scan the code and connect online

Concept & Design, Office of Communications & Human Resources, Jain (Deemed-to-be University) 20 - 2051



FACULTY OF
ENGINEERING
AND TECHNOLOGY

Awarded **Graded Autonomy** by
University Grants Commission

#InspireImpact

Approved by
AICTE
New Delhi



Ranked 115 under
Engineering Category



Ranked 91-95 among
the top Indian Universities



B.Tech & M.Tech

Building the bridge between technology and learning

set.jainuniversity.ac.in

ABOUT JAIN (DEEMED-TO-BE UNIVERSITY)

Established with an aim to provide quality education and entrepreneurial development Jain (Deemed-to-be University) is an intellectual destination that draws aspired students from more than 38 countries to India's Silicon Valley - Bengaluru. Spread across five campuses, the University has been consistently ranked among the top private universities in India by India Today Nielsen Best Universities Survey. Over the last ten years, the University has made conscious and concerted efforts to build on its strengths and consolidate its achievements. Jain (Deemed-to-be University) has also received Graded Autonomy status by University Grants Commission based on its accreditation given by National Assessment and Accreditation Council (NAAC) with 'A' Grade and Certified ISO 9001:2015 for quality management by TÜV Nord. From academic discoveries to athletic records, from artistic creations to scientific breakthroughs, students are defining success in many different ways.

ABOUT FACULTY OF ENGINEERING AND TECHNOLOGY

Jain (Deemed-to-be University), Faculty of Engineering and Technology (JU-FET) was set up with a vision to meet the industry's growing demand for quality engineers with practical knowledge about implementation of technology in real life scenario. JU-FET drives the frontiers of modern science and engineering through teaching and research. It offers a wide range of programs that involve theoretical and practical learning in equal measure in order to sculpt potential engineers to perfection. JU-FET has affiliations with several prestigious professional bodies like IEEE, ISTE, ICI, ACCE, AMIE, AFSTI, IGBC etc.

RESEARCH AT JAIN (DEEMED-TO-BE UNIVERSITY)

Research is at the heart of Jain (Deemed-to-be University) and the scale, diversity and quality of its research activity is unparalleled in India.

The University is a research hub, linking fundamental research and development in the industry. Some of the centers of Excellence are :

- Center for Emerging Technologies
- Centre for Nano and Material Sciences
- Centre for Research in Social Sciences and Education
- Fire and Combustion Research Center
- Center for Ancient History and Culture
- Center for Disaster Management

HIGHLIGHTS

- A sprawling campus spread over 300 acres
- Active & engaging curriculum with input from industry experts
- Interdisciplinary approach to learning & program delivery through CBCS pedagogy
- IEEE / Professional Journal access and NPTEL videos are available to all students and faculty throughout the campus
- Add-on skill enhancement programs
- MOUs with corporates for intensive industry support
- Highly qualified faculty who are alumni of premier institutes like IISc, IIT, NIT, central, state and foreign universities
- Wide access to international educational networks industry
- Exceptional facilities including wi-fi on campus, library, technology-enabled class rooms, hi-tech labs, seminar hall, auditorium, cafeteria
- Ragging free campus
- Option for on-campus and city hostel facilities
- Funded Agencies: ISRO, DRDO, VGST, MOFPI, DSI and SERD
- Outstanding graduate placement records in India and Abroad
- Numerous outbound activities and workshops with industrial visits
- Project guidance to every student
- Well connected transport facility to all major points across Bengaluru city
- Students are encouraged to take Swayam, GATE, GRE and MOOC's
- Industry Internship to Inculcate Professional Ethics
- More than 500 International Students at FET, adding to Cultural Diversity from 32 countries
- Enhanced Technical & Cultural Activities through student club induction and Bridge course for students as per AICTE

PARTNERS FOR INDUSTRY & ACADEMIA INTERFACE



PROGRAMS OFFERED 2020 - 21

SCHOOL OF ELECTRICAL ENGINEERING

- B.Tech - Electronics and Communication Engineering
- B.Tech - Electrical and Electronics Engineering
- M.Tech - Embedded Systems Technologies

SCHOOL OF MECHANICAL ENGINEERING

- B.Tech - Mechanical Engineering
- M.Tech - Energy and Environmental Management

SCHOOL OF CIVIL AND ENVIRONMENTAL ENGINEERING

- B.Tech - Civil Engineering
- M.Tech - Structural Engineering
- M.Tech - Construction Technology

SCHOOL OF COMPUTER SCIENCE AND ENGINEERING

- B.Tech - Computer Science (Honours) Data Science
- B.Tech - Computer Science and Technology (Artificial Intelligence)
- B.Tech - Computer Science and System Engineering (Internet of Things)
- B.Tech - Computer Technology (Cloud Technology & Information Security)

- B.Tech - Computer Engineering (Cloud Technology and Mobile Application)
- B.Tech - Software Engineering
- B.Tech - Information Science and Engineering
- B.Tech - Computer Science and Engineering
- B.Tech - Computer Science and Engineering (Machine Learning)
- B.Tech - Computer Science and Engineering (Robotic Process Automation)
- B.Tech - Computer Science and Engineering (Data Engineering & Informatics)
- B.Tech - Computer Science and Engineering (Distributed Computing & Blockchain)
- B.Tech - Computer Science and Engineering (Cyber Security & Digital Forensics)
- M.Tech - Computer Science and Engineering
- M.Tech - Cyber Security
- M.Tech - Data Sciences
- M.Tech - Artificial Intelligence

SCHOOL OF AEROSPACE ENGINEERING

- B.Tech - Aerospace Engineering
- B.Tech - Aeronautical Engineering
- M.Tech - Structures and Design

DEPARTMENT OF FOOD TECHNOLOGY

- M.Tech - Food Technology

| | ELIGIBILITY | DURATION |
|--------|--|----------------------|
| B.Tech | Pass in PCMB / PCMC / PCME in PUC or ISC / CBSE or equivalent board with an aggregate of 45% marks | 4 years, 8 semesters |
| M.Tech | Pass in B.Tech or B.E degree with an aggregate of 50% marks | 2 years, 4 semesters |

ADMISSION PROCESS

Jain Entrance Test (JET) 2020 for B.Tech Programs

Date : 26th April 2020
Process : Written Test and Counseling Process