

NATIONAL INSTITUTE OF TECHNOLOGY SIKKIM

An Institute of National Importance Under MoE, Government of India

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MISSION

To become a high-calibre technical institution with a bright outlook to enhance the students as idealistic engineers with well-grounded technical and scientific excellence through global exposure and coherence.



VISION



NIT Sikkim has been set up to educate the students to amplify their capability and be responsible in fulfilling their role for the synchronous development of social and technological trends in the nation through moral sense and principles.

VALUES

- Maintaining integrity
- Personal accountability
- Respect for people
- Focus on impact and process
- Paying attention to details
- Diffusion of Knowledge





DIRECTOR'S MESSAGE

Prof. Mahesh Chandra Govil

Dear Recruiters,

National Institute of Technology Sikkim is a renowned institution dedicated to nurture academic excellence and holistic student development. We extend our cordial invitation to you and your esteemed organisation to explore the numerous opportunities for recruitment of the exceptional talent that our institution offers.

At the heart of our institution lies a commitment to deliver technical education of the highest calibre. Our ultimate goal is to enable individuals to realise their full potential through a curriculum that is designed to foster innovation, creativity, and technical expertise. Our student community comprises academically exceptional individuals who have surpassed the rigorous standards of the Joint Entrance Examination. Our institution is equipped with world-class laboratory facilities, enabling our students to receive training in the latest cutting-edge areas that are in high demand in both industry and research fields. Our institution places extra emphasis on nurturing students towards holistic development, instilling corporate values and skills required for complex decision-making, as well as developing superior expertise in functional domains and acquiring technical knowledge. Our institution has a track record of producing highly skilled and competent graduates who have gone on to excel in various industries and sectors. Our institute takes pride in its dedicated individuals who are committed to shape individuals into dynamic and accomplished professionals. Their unwavering dedication and tireless efforts have been instrumental in achieving our institution's vision and mission.

Our campus is a vibrant hub of extracurricular activities that complement our commitment to the overall growth and development of students. With a diverse range of extracurricular offerings such as sports, music, dance, drama, and literary activities, our students have ample opportunities to explore and cultivate their interests and talents beyond the confines of the classroom.

We are confident that our students possess a unique blend of talents and skills that will add value to your organisation. We look forward to building a warm and enduring relationship with your organisation and welcoming you for the recruitment of the 2024 batch. Join us in the journey of creating dynamic and competent individuals who can make a positive impact in the world.

JAI HIND!

FACULTY IN-CHARGE MESSAGE

Dr. Dhananjay Tripathi



Dear Recruiters.

I am delighted to extend a warm invitation to your esteemed organisation to visit our campus for the ongoing placement season at National Institute of Technology Sikkim. Training and Placement Cell aims to foster industry-academic collaboration, enabling our students to become successful professionals in the global workforce. We aim to provide a plethora of training programs that enhance our students' employability, allowing them to think critically, creatively, and strategically.

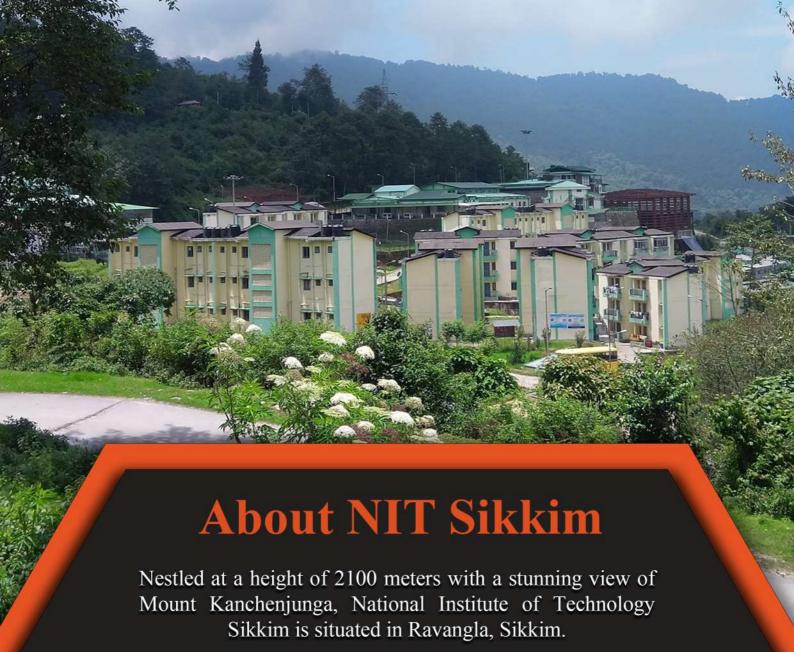
Our students have always risen to the occasion and excelled in their roles in the industry, and our consistent placement record speaks volumes about their dedication and hard work. We believe in working closely with our industry partners to provide our students with the best learning experience and exposure.

Our faculty members are great asset to our institution, and their years of innovative research at renowned organisations worldwide have helped shape our institution's culture and values. Our faculty members' dedication to teaching and research is unmatched, and they have consistently guided our students towards achieving excellence.

In addition to academic pursuits, our students engage in various research and industrial collaboration projects, student societies and competitions, social service activities, and entrepreneurship exposure, providing them with a well-rounded learning experience. We are confident that our students' adaptability and versatility will exceed your expectations and fulfil your organisational objectives.

We extend a warm invitation to your organisation to visit our campus and provide our students with exciting employment opportunities. We eagerly anticipate fostering a robust and enduring relationship with you.

 JAI HIND!	



Established in 2010, it is one of the highly esteemed institutions of national importance that upholds its commitment by providing quality education and shaping student carrier through a dynamic academic curriculum that keeps

pace with the latest technology trends.

NIT Sikkim offers a comprehensive range of 17 courses across 9 departments covering major fields of Engineering, Sciences, and Humanities, including B. Tech., M. Tech., M. Sc., and PhD programs. The Institute aims to foster the holistic development of its students, shaping their personalities and instilling in them qualities that make them responsible citizens. NIT Sikkim promotes an inclusive environment that emphasizes both academic and extracurricular activities. The Institute encourages a culture of exploration, motivating students to pursue their passions and interests.

ACADEMIC PROGRAMS

The Institute offers meticulous avenues for students to explore inter and intra-disciplinary subjects and gain a comprehensive education. The curriculum includes significant courses in engineering, advanced sciences, and humanities, providing students with exposure to a broad range of subjects. The Institute maintains high academic standards, emphasising quality education and research opportunities for its students.

Bachelor of Technology

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



Master of Technology

- Computer Science & Engineering
- Electronics & Communication Engineering
- Electrical & Electronics Engineering

Master of Science

Chemistry



COMPUTER SCIENCE & ENGINEERING



The Department of Computer Science and Engineering has a core objective of imparting knowledge in both theoretical and practical aspects, equipping students with the ability to tackle complex real-world problems. The Department offers a diligently crafted curriculum that enables students to develop vital skills and are facilitated by well-equipped laboratories with the latest technologies.

The faculty members in the Department are actively engaged in research activities focusing on machine learning, cyber security, artificial intelligence, and other emerging fields that encourage and motivate students to participate in research work beyond their regular curriculum. The Department has established collaborations with several reputed institutes and industries to provide students with exposure to real-world problems and opportunities. Additionally, regularly organized seminars and workshops to keep the students updated with the latest advancements in the field.

Computer Science Lab

CSE Laboratories are powered by the NetSim simulation platform for R&D. Aneka (PaaS). OpenStack, loTFY, Big Data Hadoop Cluster, and over 200 i7-based PCs with various high-end software.





PARAM Kanchenjunga Supercomputing Facility

32x16 cores. Head Node (Fujitsu RX300 \$8.4 Intel Xeon E5-2650 v2 processor @2.6 GHz), 28+4 Compute Nodes (Fujitsu RX200, RX350 \$8).Interconnects (Gigabit Ethernet and Infiniband), OS (RHEL 6.5, kernel 2.6.32-431.el6.x86_64], InClus cluster management toolkit.



ELECTRONICS & COMMUNICATION ENGINEERING

The Department endeavours to provide an outstanding education and top-notch environment for learning and research complemented by excellence in teaching. The Department has qualified and experienced faculty members with several years of exposure in Electronics and Communication Engineering and its allied fields. They are also pursuing research work followed by national and international publications to their credit. The Department offers undergraduate, graduate, and doctoral programs that equip students with the skills and knowledge needed to become experts in electronics and communication. The curriculum includes core courses such as electronic circuits, signals and systems, communication theory, and digital signal processing. With its best-in-class facilities, the Department of ECE offers students a challenging academic environment with well-equipped lecture classrooms, laboratories, an excellent library, and computer networking facilities.

Overall, it facilitates state-of-the-art technical education in Electronics and Communication Engineering by instilling a scientific mindset in the students leading to research and growth as a centre of excellence in the field.



Modern Equipments

- CNC machine for PCB and antenna prototype fabrication
- Radon gas sensor for earthquake detection
- Vector Network Analyser with spectrum analysis (9 KHz to 14 GHz)
- Broadband ridge horn antenna (up to 18 GHz)
- USB Spectrum Analyser (100 KHz to 12.4 GHz)
- NI USRP wireless communication module licensed software:
- CST Studio Suite

Laboratories

- Electronic Circuits Laboratory (Analog and Digital)
- Wireless Communication (Analog and Digital) Engineering
- Laboratory (Basic and Advanced)
- Digital Signal Processing Laboratory.
- VLSI Design Laboratory
- Microprocessor and Microcontroller Laboratory.
- Electromagnetic and Antenna Laboratory
- Microwave Engineering Laboratory
- Optical Communication
- IoT Laboratory



ELECTRICAL & ELECTRONICS ENGINEERING



Department of Electrical and Electronics Engineering is a lively and dynamic academic department that offers a comprehensive education in the analysis, design, and practical application of electrical systems, circuits, and devices. It is renowned for its excellence in research, which spans a broad spectrum of fields driven by technological advancements and emerging challenges. In addition to innovative teaching methodologies, the department is known for its cutting-edge innovations.

The department offers an extensive curriculum consistently revised to reflect the most recent developments in technology and business trends, addressing vast core subjects, including Basic Electrical, Electrical Machines, Power Systems, Control Systems, Digital Electronics, Microprocessors, Power Electronics, and Renewable Energy Systems. Electrical engineering, to accomplish the requisites of the software industry, focuses on several areas that intersect with software development and computer science through projects, simulations, numerous assignments, and presentations in multidisciplinary fields such as data structures, C, C++, MATLAB, Mi Power, and Scilab.

Modern Equipment:

- 3D Printer machine
- DSP Controller
- · FPGA Board
- Altair Software with Drives for Electric Vehicles
- PCB Printing Facility
- Prototype of Solar and Wind Generation System
- · dSPACE, DSO, Power Analyzer, and Handheld LCR Meter
- Micro Grid Lab Setup with Real-Time Controller
- Transmission Line Analyzer with SCADA





Laboratories:

- Basic Electrical Laboratory
- Electrical Workshop
- Advanced Robotics Laboratory
- Electric Drives Laboratory
- Electrical Vehicles Laboratory
- Power Electronics Laboratory
- Power Systems Laboratory
- Electrical Machines Laboratory
- · Open Machines Laboratory
- Modern Renewable Laboratory
- MicroGrid Laboratory
- Advanced Electrical Measurement Laboratory



MECHANICAL ENGINEERING

Since its establishment in 2014, the Department of Mechanical Engineering has been fostering its students' growth by staying abreast of the latest industrial and technological advancements. With a dedicated faculty comprising highly qualified and experienced members in all streams of mechanical engineering, the department consistently strives to offer world-class educational and research facilities. An interactive relationship between students and staff is maintained, allowing the students to develop a strong foundation. The department emphasizes providing knowledge in the fundamentals of mechanical engineering, interdisciplinary learning, innovation, creativity, and problem solving. Currently, the department offers 4-year B.Tech undergraduate (UG) and doctoral (PhD) programs.



The vision of the department:

- Producing versatile engineering graduates and researchers capable of contributing to society through innovation and working in multidisciplinary fields.
- Keeping up with modern mechanical engineering fields like Industry 4.0. Robotics and Automation, Additive Manufacturing. Computer-aided Design (CAD). and Computer-aided Manufacturing (CAM) to design and manufacture mechanical parts/industrial equipment, machinery.
- Conducting multidisciplinary and collaborative research with various industries and research institutions.

Facilities available in the department:

- Advance Manufacturing Processes and CAM Laboratory
- Engineering Graphics and Machine Drawing Laboratory
- · Elements Of Solid Mechanics Laboratory
- Energy Conversion Laboratory
- Fluid Mechanics and Fluid Machinery Laboratory
- IC Engine Laboratory
- Kinematics & Dynamics of Machinery Laboratory
- Mechanical Workshop
- · Mechanical Vibration Laboratory
- · Heat Transfer Laboratory
- · Refrigeration and Air Conditioning Laboratory



CIVIL ENGINEERING



Department of Civil Engineering, since its inception in 2013, has been known for its commitment to providing a well-rounded education that combines theoretical foundations with hands-on experience. Within the Department of Civil Engineering, students engage in coursework and research that pertains to the developing environment, which includes structures such as buildings, bridges, roads and dams, as well as infrastructure systems like water supply networks and sewage treatment plants. All has been accomplished by incorporating the curriculum with the core courses in various areas of Civil Engineering, which include Structural Engineering, Geotechnical Engineering, Transportation Engineering, Environmental Engineering, and Water Resources Engineering. The program also comprised laboratory courses, fieldwork, and project work to give students hands-on experience in different aspects of Civil Engineering.

In addition to technical skills, civil engineers possess excellent problem-solving, communication, and teamwork abilities. The Department strives to take the initiative of workshops, coding and aptitude tests, and talk sessions, facilitating the industry experience with the internships

Laboratories:

- Surveying Laboratory
- Material Testing Laboratory
- Geotechnical Engineering Laboratory
- Environmental Engineering Laboratory
- Highway Engineering Laboratory
- Concrete Laboratory
- Fluid Laboratory
- Computers Applications Laboratory
- Special Structural Design Laboratory





Instruments available in laboratories:

Digital Theodolite (Least Count 5), Total Station (Least Count 1), Auto level, Pelton Turbine (1.5 kW at 2750 min^-1 at 6.5 bar), Francis Turbine (Output: 1kW at 3500 min^-1 at 4.2 bar), Nephelometer, Spectrophotometer, Electric Muffle furnace, Chloroscope, Digital Compression, Testing Machine (2000 kN), Ultrasonic Pulse Velocity Testing Machine (Frequency Range: 20-150 kHz), Rebound Hammer, Different Structural units like Arches, Beams, Buckling rods, Bridge structures etc., are also available in the Structural Laboratory, Triaxial Shear Test Apparatus, Direct Shear Test Apparatus.



DEPARTMENT OF HUMANITIES & SOCIAL SCIENCES

The Department of Humanities and Social Sciences was established in 2010 to provide students with a deep sense of awareness through the study of Literature and Language. The department offers courses in Economics, English, and Management and emphasizes the development of cognitive abilities by encouraging students to visualize abstract ideas before giving them a form. To further enhance the academic skills of students, the department recently organized a workshop on "Building Proficiency in Academic Writing" with experts from IIM Ahmedabad and other universities from across the globe, as a part of its long-term agenda, the department plans to offer courses on communicative skills, phonetics, and linguistics, along with certified courses in some regional and European languages. With its focus on interdisciplinary learning and holistic development, the Department of Humanities and Social Sciences is committed to provide students with a well-rounded education.

DEPARTMENT OF MATHEMATICS

The Department of Mathematics, established in 2010, has proven to be a valuable addition to the institute, emerging as an impressive and independent unit. Mathematics, as a field of study, has always been a crucial aspect of human thought and reasoning. It allows us to make sense of the world and ourselves logically and systematically. To further enhance the quality of teaching and research in this discipline, the department has been organizing various workshops and seminars for students and faculty members. It is heartening to note that the students have been performing exceptionally well in the fields of pure and applied mathematics. They have been leveraging their knowledge and skills to push the boundaries of this field and make significant contributions to the world of science and technology. The faculty members have been instrumental in guiding and nurturing the talents of these students, providing them with the necessary guidance and support to achieve their goals. Overall, the Department of Mathematics has established itself as a leading force in the institute, and its efforts have been instrumental in shaping the future of mathematics education and research.



DEPARTMENT OF PHYSICS



The Department of Physics at the Institute has a long-standing history, being established alongside the institute itself in 2010. With a focus on contributing to the technological infrastructure and providing skilled personnel to leverage the latest scientific discoveries, the department is an integral part of the Institute's mission. Equipped with state-of-the-art laboratories and offering a range of courses in diverse fields like Electromagnetic Field Theory, Solid-State devices, and Basic Electrical Sciences, the department provides its students with an immersive learning experience. Additionally, the Department has established research collaborations with prestigious institutions like the Saha Institute of Nuclear Physics in Kolkata, Jadavpur University, also in Kolkata, and the Harish-Chandra Research Institute in Allahabad. Currently, the students at the department are actively engaged in cutting-edge research projects in areas such as Quantum Information Science, Time-series Analysis, and Experimental Non-linear dynamics, showcasing the department's commitment to pushing the boundaries of knowledge in the field of physics.

DEPARTMENT OF CHEMISTRY



The Department of Chemistry was established in 2010 with a vision to embrace the changing landscape of the subject. Often hailed as the central science, Chemistry unites several other sciences, such as Physics, Mathematics, Biology, Medicine, the Earth, and Environmental Sciences. The department boasts of a passionate faculty who are dedicated to both teaching and researching cutting-edge projects. Their research is backed by national funding agencies like the Department of Science and Technology and the Department of Biotechnology. In addition to this, the department has also arranged a series of seminars featuring renowned professors and scientists. All in all, the Department of Chemistry is committed to push the boundaries of the subject while imparting valuable knowledge to its students.

Workshops and Talks



C-DAC CINE, the premier R&D organization of the Ministry of Electronics and Information Technology (MeitY), Government of India, organized a webinar on Careers in VLSI Industry.

A Webinar on the TOEFL & GRE GENERAL TEST scoped on informing the structure, format, and content of the TOEFL & GRE General Test.



Webinar on Preparation Strategy for UPSC Civil Services Examination by Ajay Chauhan (Faculty, Next IAS) and Lakshay Anand (AIR-101, CSE-2021); it guided and motivated the students for the Civil services examination and provided the road map to come up with flying colours in India's toughest exams.

SOEBIT Cyber Security (Netherlands) & Hypex Technology Private Limited (Lucknow, Uttar Pradesh) organized a webinar on Cyber Security and enlightened with opportunities in the field of Cyber Security.



Prepleaf by Masai, one of the largest outcome-driven institutions in the world, organized an exclusive webinar on Career In Tech which focused on offering new courses in data structures, algorithms, and frontend development from top trainers of industries.

Cloud Counselage, one of the biggest IT & Management consulting with a social cause at heart, organized an exclusive webinar on Career Vision emphasising the importance of Career Vision, Basis & Components of Career Vision, Steps and Tools to develop Career Vision Statement.



Five days workshop on Innovation, Entrepreneurship, and IPR was organized. This workshop focused on Innovation, Entrepreneurship, and Intellectual Property Rights.

Centre for Investment Education and Learning (CEIL), leading in Investment Education and learning solutions, organized an exclusive webinar on Financial Awareness, scoped to enhance awareness about investing in general and investment options in particular.

MOUS AND COLLABORATIONS



IIT HYDERABAD

NIT Sikkim has signed an MoU with IIT Hyderabad for promoting institutional collaboration in education and research. The two institutes will work together towards promoting interaction and research collaboration among faculty members, research staff and students.



IIT GUWAHATI

NIT Sikkim and IIT Guwahati have come close in various spheres. The long informal relationship between the two sister institutes in the Northeast materialised into strong academic bonding when IIT Guwahati and NIT Sikkim signed an MOU for research and development.



IIT BOMBAY

National Institute of Technology (NIT) Sikkim has signed an MoU with IIT-Bombay to facilitate student exchange, academic cooperation, and research collaboration among faculty members, a press release on Monday informs.



IIT BHILAI

IIT Bhilai and NIT Sikkim signed an MOU for collaboration in research and academic activities. The partnership aims to foster knowledge exchange and promote joint initiatives between the two prestigious institutions. The MOU seeks to enhance educational opportunities and facilitate collaborative research projects.



IIT GANDHI NAGAR

Indian Institute of Technology (IIT) Gandhinagar and the National Institute of Technology (NIT) Sikkim have entered into a Memorandum of Understanding (MOU) to facilitate student exchange, academic cooperation, and research collaboration among faculty members.



Indian Institute of Technology Delhi and the National Institute of Technology Sikkim have recently signed an MoU to foster academic and research collaboration in areas of mutual interest. Under this MOU, NIT Sikkim's B. Tech. students would qualify for direct admission to IIT Delhi's PhD programmes without qualifying for GATE or other national-level exams



IIT ROORKEE

IIT Roorkee and NIT Sikkim have signed Memorandum of Understanding (MOU) to foster collaboration and cooperation. The MOU aims to facilitate knowledge exchange. research collaborations. and joint academic initiatives. seeking enhance to educational opportunities and promote innovation in the field of engineering.



TCGLS and NIT Sikkim have entered into an MOU to collaborate on research and development initiatives in the field of tourism. The partnership aims to promote knowledge exchange, industry-academia collaboration, and the development of innovative solutions for the tourism sector.





DGRE-DRDO

DGRE-DRDO and NIT Sikkim have signed an MOU for collaboration in research and development projects. The partnership aims to foster innovation and technological advancements defence-related fields. The MOU will facilitate knowledge exchange, joint research activities, and skill development initiatives.



MNIT Jaipur and NIT Sikkim forge a transformative partnership through an MOU, fostering collaborative research, innovation, and academic exchange. This alliance aims to leverage their respective strengths, driving excellence in education and propelling advancements in the field of engineering.



NIPER KOLKATA

NIPER Kolkata and NIT Sikkim unite through an MOU, fostering collaborative endeavours in research, knowledge exchange, and academic synergy. This partnership paves the way for innovative advancements, leveraging the strengths of both institutions to drive excellence in pharmaceutical education and contribute to societal well-being.



CCCT CHISOPANI

CCCT CHISOPANI and NIT Sikkim enter an MOU, fostering collaboration in research, innovation, and education. By combining expertise and resources, they aim to cultivate a transformative learning environment. promote knowledge exchange, and advance technological solutions for societal development.

UB GERMANY

The research initiatives of the National Institute of Technology Sikkim yielded a positive result when one of its PhD scholars, Mr Himangshu Sarma, was selected to carry out his PhD thesis under the joint PhD programme with the University of Bremen, Germany. The said PhD programme is sponsored by the CLINK programme of the European Union.



IIT KHARAGPUR

In its pursuit of academic excellence, NIT Sikkim is thriving hard for setting up ever new milestones of success. It was always felt by the higher-ups and the faculty members that we should have a strong bonding with one of the most prestigious and recognised institutes. Students of NIT Sikkim participated in the pool campus drives organised at IIT KGP. IIT KGP has provided access to its library, laboratories and research centres to the faculty members of NIT Sikkim.



TUD GERMANY

The National Institute of Technology Sikkim has signed the ABROAD LEARNING AGREEMENT with the Centre for Information Services and High-Performance Computing (ZIH), TU Germany. The agreement materialised when one of our students, Mr Ankur Sharma (Roll. B100005CS) joined the Centre for Information Services and High-Performance Computing (ZIH), TU Dresden Germany as a visiting exchange student to conduct his one semester along with simultaneous project work for his Bachelor thesis at CIHP, TU Dresden, Germany.

OUR PROUD ALUMNI



Mr. Lohith Surisetti

M.S. from Western Illinois University, USA

Mr. Rohan Mahapatra

Research Assistant at UC, San Diego, USA Former SoC Engineer at Intel



Ms. Divyanshi Verma

Graduated from IIM Bangalore in 2022

Mr. Yatish Pachigolla

Masters Student at The Technical University of Munich (TOM), Germany





Ms. Aurunima Samaddar

Masters Student at University of Pennsylvania, USA



Mr. Aditya Arya

Founding Member at Troopod, Co-Founder, CEO, Head of Product Marketing at TravelShelf, Co-founder, head of Busines Strategy and Finance at Waders Group

Mr. Sangam Kumar

Software Development Engineer at Hackerrank Former GSoC Mentor



Mr. Anurag Gaur

Jr. Telecom Officer - Dept of Telecommunications, under MeitY ESE 2019 - All India rank India 39

Mr. Adarsh Singh

Ph.D. Student at IIT Kanpur. Selected by the Indian Academy of Sciences, among the presigious scientific societies of scientific societies of India for a research fellowship.





Mr. Jaswanth Sai Mididodla

M.S. in Computer & System Engineer at the University of Houston, USA. Ex-SDE at Tide





ABOUT CLUBS

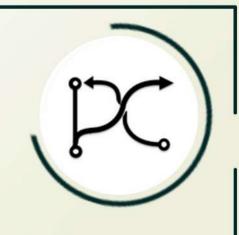
NIRMAAN



Established in 2016, NIRMAAN is a club of Civil Engineering at NIT Sikkim that fosters collaboration, innovation, and personal growth among undergraduate students through various literary and sporting events. It focuses on bringing together the undergraduates of NIT Sikkim for the exchange of ideas, thoughts, and experiences. Its vision is to provide students with a ductile ambience and help them develop new skills to enhance their future.

DEVCANS

DEVCANS, the coding club at NIT Sikkim, is a student-led club with a mission to promote a manifold of activities, such as workshops, coding competitions, hackathons, guest lectures, and project development, to create a lively coding culture on campus. Devcans arranges intriguing hackathons and competitions to build insights in coding and logical thinking. The students get introduced to various domains of Computer Science and Engineering via enlightening talk sessions by professionals organized by devcans. Acquainting students with competent coding skills is the main motto of the club.



ABOUT CLUBS

ANUVRAT

ANUVRAT, the departmental club of Electronics and Communication Engineering established and aimed to motivate students towards research and development works in the field of Electronics and Communication. It promotes an environment of enthusiasm towards technology and innovation for the young minds of NIT Sikkim to think out of the box leading to discoveries and inventions. The club provides a platform for aspiring engineers to put forward their ideas, innovations, and thought processes to the world.



YANTRIKA



YANTRIKA, the Departmental Club of Mechanical Engineering runs to develop insights into students of the latest technology and innovations. It aims to equip students with the core knowledge, technical, design, and soft skills to cope-up with the current demands of the corporate world. The club stresses developing projects in trending domains of Mechanical Engineering and conducts seminars, talk sessions, and workshops for it.

ABOUT CLUBS

THE REGNANT INK



The Regnant Ink, the literary club of NIT Sikkim, was established in 2018; to enhance the overall development of students with a shred of artistic insight. Regnant Ink enriches the academic environment by fostering a community that celebrates and promotes the power of words and art. This magnificent platform assists students in sharpening their logical and analytical skills by emphasizing literature with different cultural and literary activities. The club brings up students and alumni on a common platform to promote academics, industrial and research collaboration with corporate houses

PHOTOGRAPHY CLUB

The Photography Club functions to concede exceptional photographers who carve a prodigious path for recording manifold scenic beauties and gestures that fills one with emotions. The club does its best to make people recognize the involutions of photography without making the facets of technical learning fuzzy, epitomizing the ethos of life in NIT Sikkim and propounding the art of unearthing the creation.



ABOUT CELLS

WDC

The Web Development Cell of NIT Sikkim comprises students with expertise in various areas of web development. The responsibilities of the cell include developing and maintaining Institute websites, creating web applications, optimizing databases, testing, debugging, collaborating with other teams, and ensuring alignment with organizational goals. The cell aims to provide a platform for citizens to access the website while fostering learning, analytical thinking, and web designing skills.



E&I CELL

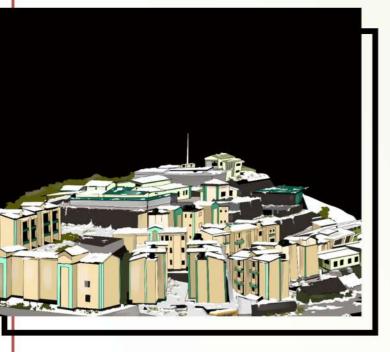


The E&I-Cell fosters an entrepreneurial mindset, provides resources, and creates a supportive ecosystem for aspiring student entrepreneurs. It offers workshops, seminars, boot camps, and guest lectures covering various aspects of entrepreneurship, including business planning, market research, funding, marketing, and legal aspects. In addition, it establishes or collaborates with incubation centres to offer physical workspace, infrastructure, access to resources, networking opportunities, and funding support for student startups. The ultimate goal of the E&I-Cell is to build a community of like-minded individuals interested in entrepreneurship and support them in their entrepreneurial pursuits.

ABOUT T&P CELL

The Training and Placement Cell at NIT Sikkim operates as an indispensable bridge connecting academia with the industry, diligently striving to facilitate the professional growth and success of students. It organizes diverse training programs, workshops, and placement drives, fostering conducive environment professional development via strategic partnerships, carefully crafted training initiatives, and individualized career guidance, the Cell promotes all-encompassing growth, equipping students with the abilities to excel in a dynamic worldwide market.





By consistently setting new benchmarks every year, the T&P Cell has successfully facilitated students' employability skills, enabling them to pursue their career goals of securing employment at the most in-demand corporations while also forging a strong bond and partnership among students, alumni, faculty members, and industries.

Hardwork, Honesty, Sincerity, Commitment



WHY RECRUIT US?

Admission to the B. Tech. programs of NIT
Sikkim take place through the Joint Entrance
Examination (JEE), with only the top 1.9% of
ranked candidates from our country. Students enrolling
in this institute of national importance hence constitute the
elites of the nation.

The students of the institute have been influential in modelling the institute by acting as the lucid student bodies and forming clubs, organising cultural and technical fests, sports mania, and literary competitions in a well-supervised manner.

NIT Sikkim believes in reinforcing the students by evolving them into versatile personalities and imbibing into them a sense of responsibility. An overwhelming response was received from the organisations where the students underwent internship this year and the students have been certified as highly productive and industry-ready.

Training and Placement Cell always achieves 100% internship statistics in every internship session.

Despite of Pandemic in 2021 and Recession in 2022, NIT Sikkim broke it placement record for consecutive 2 years.

Several interns who demonstrated dedication and diligence during their internship were rewarded with pre-placement offers from esteemed organizations such as Intel, BEL, Power Grid, and others. Additionally, our students have had the opportunity to undergo internships at prestigious global universities, including the University of British Columbia, Athabasca University, University of Regina, Polytechnique Montreal, Carleton University, and several other institutions abroad. When it comes to hiring, firms prioritize qualities such as intelligence, enthusiasm, extensive domain knowledge, leadership abilities, an integrative approach, adaptability, and strong teamwork skills. It is with confidence that we affirm that these qualities align precisely with the attributes exhibited by our students.

PLACEMENT PROCESS



Invitations are sent to companies/organizations with relevant information along with the placement timeline by the Placement Office.

Companies/Organizations interested in recruiting the students can register themselves on the website: https://placement.nitsikkim.ac.in





A company/organization fills the online Job Announcement Form (JAF) containing details of the job-offer followed by consignent of job description of the Placement Committe.



Slots are allocated based on JAF and availability. Companies interested is conducting Pre Placement Talk can send a request besides the preferred dates.

Interested and eligible students will be enthusiastic to appear for the recruitment process of the company after signing JAF.





Resumes of these students will be sent and looked upon by the company. The company will shortlist the students as per the criteria.

In obedience to the recruitment process, tests/interviews will be conducted, succeeded by the declaration of selected students.



FACILITIES FOR RECRUITERS





Convenient transportation from the nearest airport/railway station provided by the institute for easy mobility.



Well-ventilated and spacious rooms for group discussions.



Student volunteers available for guidance during placements.



Private interview rooms.



Round-the-clock Wi-Fi and electricity backup.



Rooms with LAN/Wi-Fi and audiovisual aids.

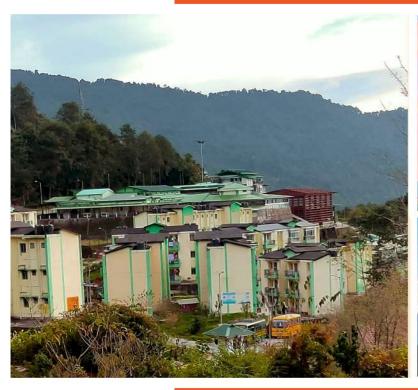


Hall for pre-placement talks and seminars.



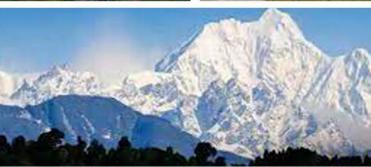
Advanced computer labs for aptitude tests.

HOW TO REACH US?













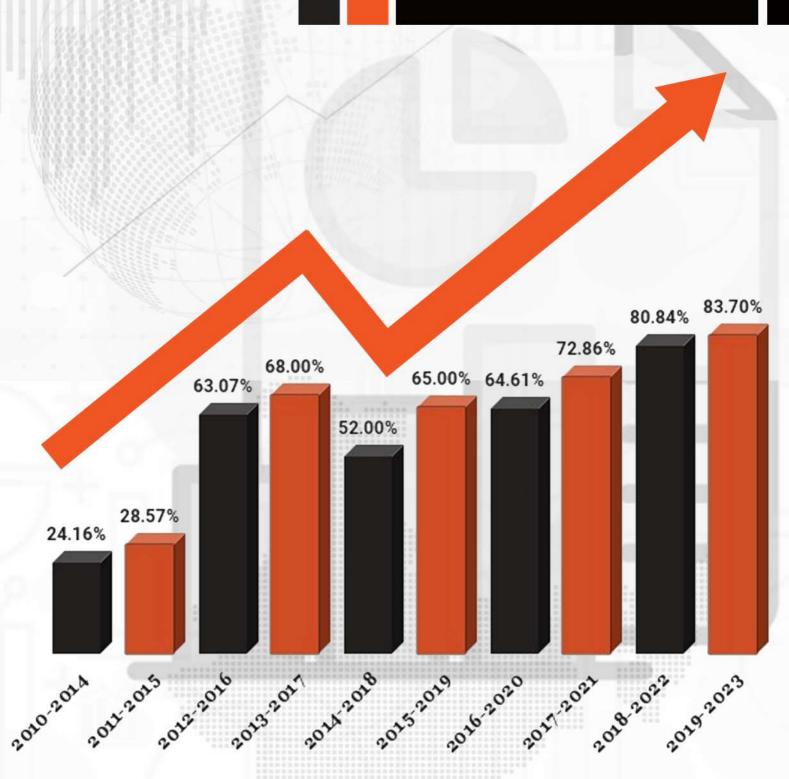
Bagdogra is the nearest airport which is at a distance of about 130 kms from Ravangla. From there, one can hire a vehicle to reach the campus.

BY RAILWAYS

You can reach Siliguri via New Jalpaiguri Railway Station which is at a distance of about 4 kms from Siliguri and about a distance of 130 kms from Ravangla. From there one can reach the campus by shared/private taxi.



PLACEMENT STATISTICS



INTERNSHIP STATISTICS

CIVIL ENGINEERING

COMPUTER SCIENCE AND ENGINEERING

ELECTRONICS AND COMMUNICATION 100%

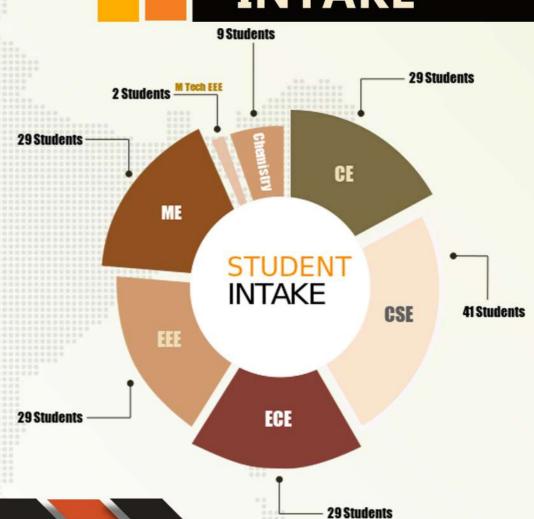
ENGINEERING

ELECTRICAL AND ELECTRONICS 100%

MECHANICAL ENGINEERING

100%

STUDENT INTAKE



OUR JOURNEY

2010

In 2010, NIT Sikkim embarked on its journey with seven departments, aiming to provide innovative learning experiences.

2011

In 2011, NIT Sikkim launched its website, accessible a www.nitsikkim.ac.in.

2012

In 2012, the Ministry of Information and Communication Technology installed the PARAM Kanchenjunga supercomputer at NIT Sikkim. Additionally, a state-of-the-art knowledge and information centre was inaugurated.

2013

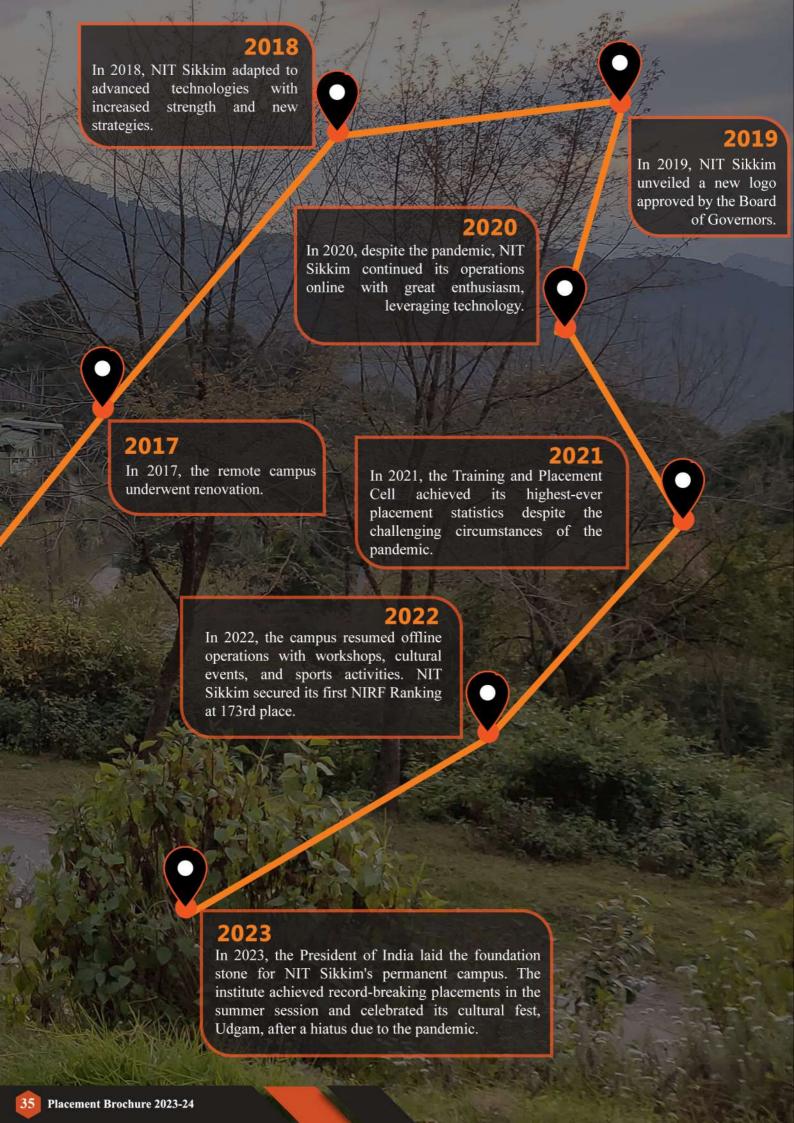
In 2013, the Training and Placement Cell conducted its first placement session for the inaugural graduating batch.

2016

In 2016, the Training and Placement Cell achieved a placement rate of over 60%.

2014

In 2014, the Department of Mechanical Engineering was added to NIT Sikkim. The campus celebrated the first editions of Abhiyantran (technical fest) and Udgam (cultural fest).



PAST RECRUITERS











Power Baker Hughes > (1)





BOSCH











Deloitte.







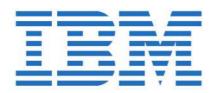








































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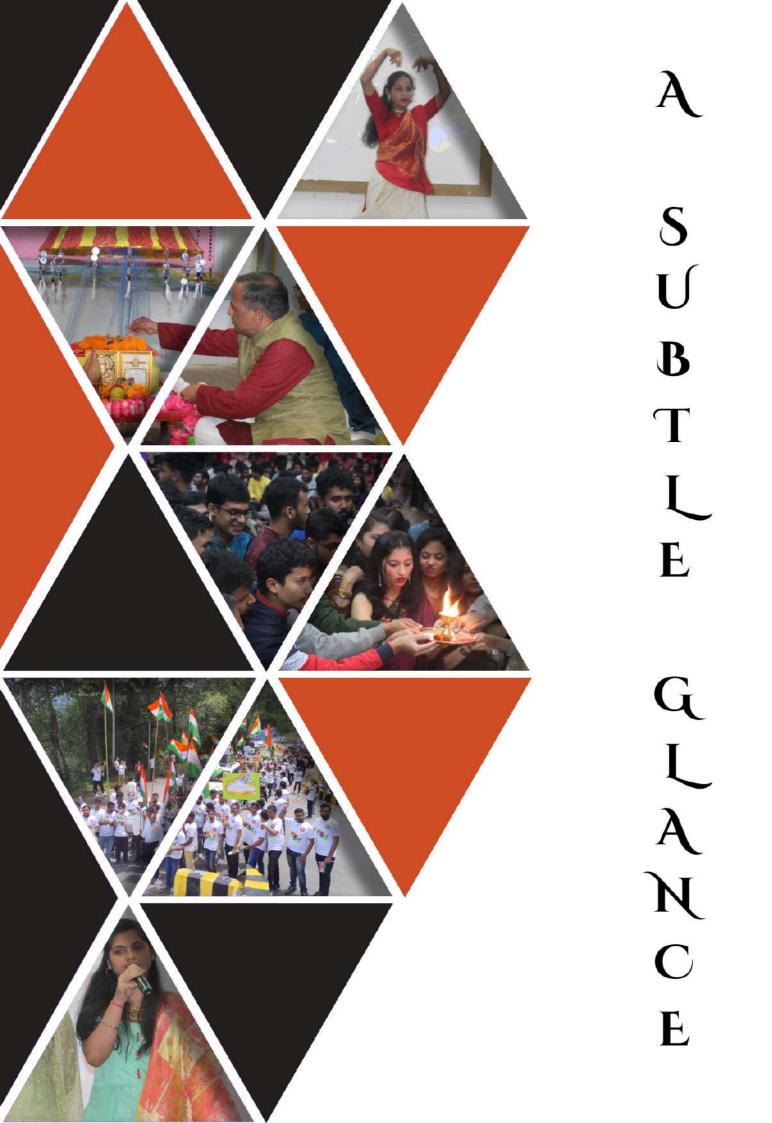


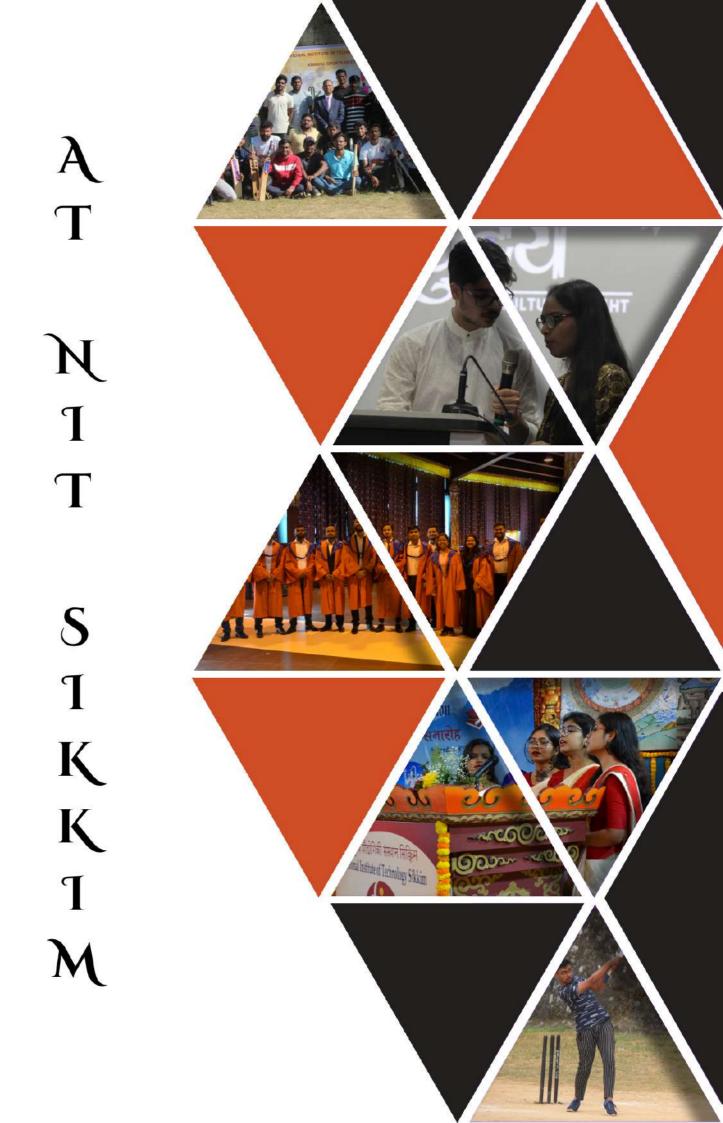












TRAINING & PLACEMENT CELL

National Institute of Technology Sikkim



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