

राष्ट्रीय प्रौद्योगिकी संस्थान अरुणाचल प्रदेश **National Institute of Technology Arunachal Pradesh** [An Institute of National Importance under the MoE, Govt. of India]

CAMPUS PLACEMENT BROCHURE 2024-25





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From the Director's Desk



Prof. (Dr.) Mohan V AwareDirector, NIT Arunachal Pradesh



The quality and potential of an educational institute depend on a few things, such as the quality of students, potential of teachers, availability of infrastructure, and practice of innovation. The potential of our faculty members is immensely high, as evidenced by their high-quality publications and research works. Our faculty members have acquired qualifications from leading national and international universities and institutes. We have developed a good number of modern state-of-the-art laboratories in all departments, and our campus is fully Wi-Fi connected, providing our students with the tools they need to excel in this highly competitive and fast-advancing world. It is a matter of pride for me to contribute a few lines to the brochure being published by the Training & Placement Cell of the institute for the year 2024-25. I am pleased to mention that the institute is ranked in the 101-150 rank band in the National Institutional Ranking Framework NIRF for the year 2024. In my opinion, the National Institute of Technology Arunachal Pradesh, being an institute of national importance established by the Ministry of Human Resource Development, Govt. of India through an Act of Parliament, does not require any further introduction.

-Prof. (Dr.) Mohan V Aware
Director, NIT Arunachal Pradesh



From the Faculty In-Charge's Desk



Prof. (Dr.) Mihir Kumar ShomeFaculty In-Charge, Training & Placement
NIT Arunachal Pradesh



The modern educational world is reverberating with waves of innovation all around the world. In this dynamic milieu, it is mandatory that the young minds of our country are nurtured and encouraged to prepare for every opportunity. Thus, at NIT Arunachal Pradesh, along with the cultivation of knowledge and research activities, development for society is a top priority, The institute has a vivid history of seeking academic and research excellence, and as a result, attracts the most talented staff and students. Interaction with industry is done on a regular basis as many speakers from well-known companies share their expertise with our students. Our teaching pedagogy helps students acquire skills that are sought after and needed by organizations. We prioritise working together with the recruiting managers and alumni of NIT Arunachal Pradesh and are committed to making sure this initiative is successful. I, on behalf of NIT Arunachal Pradesh, invite the recruiting organizations and graduating students to find the ideal fit between their needs and capabilities.

-Prof. (Dr.) Mihir Kumar Shome
Faculty In Charge, Training & Placement
NIT Arunachal Pradesh



Message from Faculty Coordinators





Our talented NIT Arunachal Pradesh graduates possess the skills your dynamic company seeks. We invite you to campus placements for a mutually beneficial partnership.



-Dr. Dipak Sen

Faculty Coordinator, Training & Placement NIT Arunachal Pradesh



66

As a Professor at NIT Arunachal Pradesh, I invite your company to discover future leaders. Our students excel in research and possess strong technical skills. Join campus placements 2024.

-Dr. Tushar Dhabal Das

Faculty Coordinator, Training & Placement NIT Arunachal Pradesh



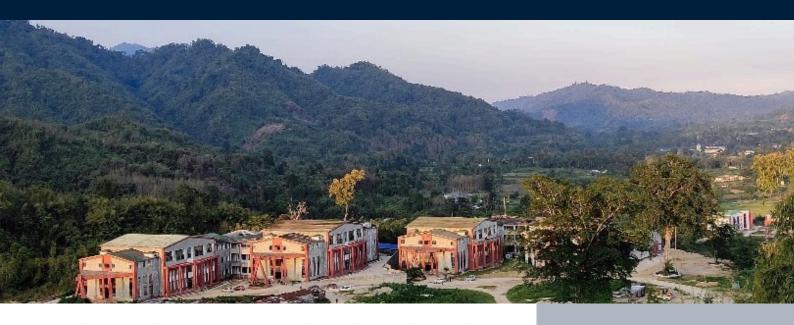
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NIT Arunachal Pradesh boasts highly motivated engineers. We invite your company to connect with the next generation of industry leaders at our upcoming campus placements.

-Dr. Brajagopal Datta

Faculty Coordinator, Training & Placement NIT Arunachal Pradesh

About NIT Arunachal Pradesh



" न हि ज्ञानेन सदृशं पवित्रमिह विद्यते "

National Institute of Technology Arunachal Pradesh is a public technical and research institute located at Jote near Itanagar, the capital of Arunachal Pradesh. NIT Arunachal Pradesh is one of the 31 National Institutes of Technology in India and is recognized as an Institute of National Importance. NIT Arunachal Pradesh started its functioning from 2010 in a temporary campus in Yupia, Arunachal Pradesh. The institute presently functions from its permanent Campus at Jote, Papum Pare district, Arunachal Pradesh. The potential of our faculty members is immensely high, as evidenced by their high-quality publications and research works. We have developed a good number of modern state-ofthe-art laboratories in all departments, and our campus is fully Wi-Fi connected, providing our students with the tools they need to excel in this highly competitive and fast-advancing world.

NIT Arunachal Pradesh is located at Jote, 25 kilometers from Itanagar, which is the capital town of Arunachal Pradesh and 360 kilometers from Guwahati. Jote is surrounded by beautiful green forest and mountains. The picturesque and surrounding of Jote makes it ideal for a noble academic environment.









Vision

To transform into a renowned institution of higher learning that creates a significant impact on the northeastern region through innovation and entrepreneurship.

Mission

- To transform into an acclaimed institution of higher learning with creation of an impact on the north eastern region in terms of innovation and entrepreneurship
- Mission
- To generate new knowledge through state of the art academic program and research in multidisciplinary field
- To identify regional, Indian and global need to serve the society better.
- To create an ambience to flourish new ideas, research and academic excellence to produce new leaders and innovators
- To collaborate with other academic, research institutes and industries for wholistic growth of the students
- Utilization of available big resources to encourage entrepreneurship through formation of startups.



Admission Procedure

JEE - Mains

(Joint Entrantrance Examination)

GATE

(Graduate Aptitude Test in Engineering)

Admission to

Doctoral Programme

B.Tech. (Bachelor of Technology)

M.Tech.
(Master of Technology)

Ph.D (Doctor of philosophy)

Core Values

Integrity 2 **Excellence** 3 **Academic Freedom** 4 **Scientific Enquiry** 5 Research 6 **Transparency Service to the Nation Diversity of Ideas**

Departments

Civil Engineering

The Department, established in 2013, is focused on the design, construction, and maintenance of physical structures such as roads, bridges, canals, dams, and buildings, making it the foundational engineering discipline with a rich history

Computer Science & Engineering

The Department, established in 2010, is a multidisciplinary field that integrates several areas of study. It offers a 4-year B.Tech program, two M.Tech programs in Mobile Communication and Computing and Computer Science and Engineering and a Ph.D. program.

Electrical Engineering

Established in 2010, the Department of Electrical Engineering offers B.Tech in Electrical Engineering and M.Tech in Renewable Energy & Energy Management(REEM).

Electronics & Communication Engineering

The Department of Electronics and Communication Engineering was established in 2010. It offers a 4-year B.Tech program, and two PG programs in VLSI & Embedded systems (since 2014) and Electronics Design and Manufacturing (since 2013).

Mechanical Engineering

Established in 2013, the Department of Mechanical Engineering offers a 4-year B.Tech program, a 2-year M.Tech program in Fluids and Thermal Engineering (since 2019), and a Ph.D. program (since 2015).

Management & Humanities

The Department of Management and Humanities (M&H) was established in 2014, specializing in various management and humanities areas such as entrepreneurship, engineering ethics, finance, HRM, linguistics, and communication skills.

Basic & Applied Science

Currently, the Department comprises of disciplines of Physics, Chemistry and Mathematics. The Department has faculty members having specialized in advance areas of Physics, Chemistry and Mathematics.

Bio-Technology

The department aims to provide latest state-of-art education, research and innovation in areas of Biotechnology. In general for the country as a whole, and in particular for the North Eastern region full with bio-diversity, bio-resources, bio-medicinal plants etc., the offer of courses in Biotechnology are decisively befitting for this Institute of National Importance.

Research & Development

- I. Modelling, Fabrication and Motion Planning for Maximum Mobility of Quadrupedal Robot - SERB, DST
- 2. Chip to System Design SMDP, MeitY, Govt. of India.
- 3. Proteomic biomarkers based sensing device for minimally invasive diagnosis of endometriosis DBT, GOI
- 4. Synthesis of Triazolopyrimidine-based iridinium (III) complexes: Application to the Fabrication of OLEDs SERB, Govt. of India
- 5. Subsurface Profiling Of Landslide Prone Zone Itanagar SERB, DST
- 6. Rainfall-Induced Landslide Susceptibility Evaluation by Accounting the Influence of Vegetation Funding Agency ISRO
- 7. Smart Helmet with early Warning System using GSM and GPS Module DST, GOI
- 8. Evaluation of Biochemical, Pharmacological Characterization of Preclinical Purity, Safety and Potency of Paris Polyphylla, an Ethnomedicinal Plant from Arunachal Himalayas against Breast Cancer - DST, GOI
- 9. Use of high percentage of Methanol fuel in a Diesel Engine CSIR

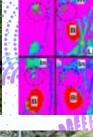


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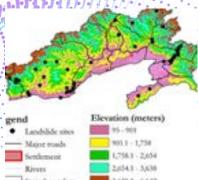












Lab Facilities

- Advanced Manufacturing Lab
- Computer Networking Lab
- Thermal Fluid Lab
- Microprocessor Lab
- CAD & Simulation Lab
- Robotics and Mechatronics Lab
- Structural Engineering Lab
- Programming Lab
- AI & ML Lab
- CNC Lab
- Surveying Lab
- Power Electronics Lab
- Reaction Engineering Lab
- Environmental Engineering Lab
- Analog Electronics Lab
- Dynamics Lab
- Material Testing Lab
- Dynamics of Machine Lab
- Geotechnical Engineering Lab
- Solid Mechanics Lab
- Hydro Energy Lab
- Analytical Lab
- Fluid Mechanics Lab
- Computer Integrated Lab
- Process Control Lab
- Biotechnology Lab
- Chemistry Lab
- Power System Lab
- Electrical Machine lab
- Communication Engineering Lab
- CIF (Central Instrumental Facility)
- Transportation Engineering Lab
- Circuit and Network Lab
- Wind Energy lab
- Simulation Lab
- Fuel Lab
- Classrooms



Apart from these we have full fledged Central Library, Shopping Complex, Cafeteria, Transport Unit and the Medical Unit.

Why recruit from NIT AP?

LONG HOURS WORKING CAPACITY

Students here undergo more than fifty subjects in eight semesters which ensure high agility and longer working capacity given they can endure and successfully meet the expectations here.

EXTRACURRICULAR ACTIVITIES

A huge variety of clubs are part of their campus life, and they are exposed to the possibilities beyond academics. Our students have the opportunity to take part in several vibrant events on the campus which let them shine for who they are. Their talents are never limited to passive learning processes.

RESEARCH ORIENTED TEACHING

Best understanding comes from best research and vice versa. Hence, research is implemented as a part of curriculum in the institute. As a result, a good number of research papers have been published by our students in leading journals and magazines.

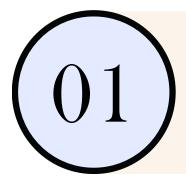
NCC & NSS TRAINING

A considerable number of students take up NCC/NSS training during their study ensuring that the students are groomed to become not just good Engineers but also better citizens of the Nation.

START-UP CELL & INNOVATION CENTRE: PRAKOUSOL

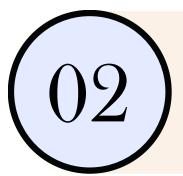
Start-Up Cell is meant for nurturing the potential start-up ideas that will cater to the need of both tech and non-tech solutions to various social, economic and industrial problems of the Nation. NIT AP has established an Innovation Centre in 2019 supported by TEQIP-III and together we call Prakousol. Our plan is to create a facility, where students of any branches can avail tools and types of equipment to have a hands-on experiment to realize their innovative ideas.

Placement Procedure



Invitation:

The Placement Office of NIT Arunachal Pradesh sends invitation to the companies along with UG and PG brochures with all relevant information through mail.



Revert with Response:

Interested companies may contact Training and Placement Cell.



Notification to Students:

The companies will be given Job Notification Form (JNF) for each profile and fill all details within a stipulated time period after which students shall view relevant parts of the information and eligible students may apply.



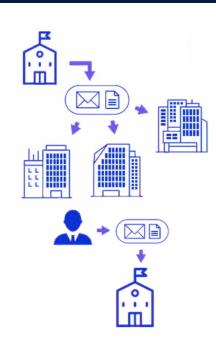
PPT and **Placement Process**:

The Training and Placement Department will provide audio-visual requirements such as laptops and LCD projectors for Pre-Placement Talks before the placement procedure begins. Pre-Placement Talk is followed by the placement process as per the company's requirements.



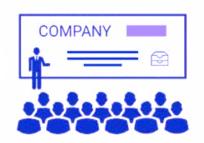
Results and Offer Letters:

After the application deadline for students the JNF along with the resumes will be sent to the company. The company must submit the list of candidates eligible for PPT/Test/Group Discussion/Personal Interviews within a stipulated time period.

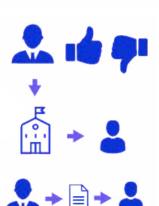






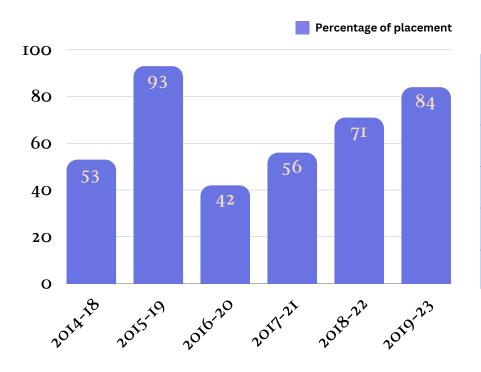






Placement Statistics

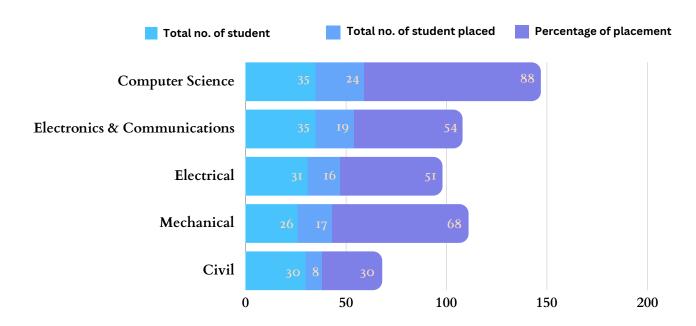
PLACEMENT OVER THE YEARS (Number of Students placed)



Package offered per annum in Lakhs	
Highest	24 - 32
Average	9.6 -13.5
Median	11.3
Minimum	6.5

PLACEMENT RECORD FOR THE YEAR 2023-24

Total no. of Students	144
Total no. of eligible students	115
Total no. of students placed	84
Percentage of Placements	73 %



Internships of 2025 Batch

CORPORATES



Morgan Stanley amazon





















GOVERNMENT ORGANISATIONS











PUBLIC SECTOR UNITS























INSTITUTIONS



























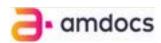
Past Recuriters

































































































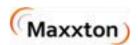
Past Recuriters

















Sapient Nitro

ASHOK LEYLAND

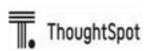
efficiences





















First American

































infoedge









HEXAWARE

AM/NS

















Alumni Achivements

Many of our alumni have brought laurels to our institute through their achievements at national level and made us extremely proud. We are extremely elated to mention some of the recent achievements of our alumni.

Competitive Exam:

Ms. Yashni Nagarajan, IAS 2020

AIR 57th in UPSC

Civil Service Examination 2019

• Mr. Vinayak Keshav Doifode

AIR 7th in GATE 2021

At Corporate:

- · Chief Manager at Kotak General Insurance Co
- Senior Manager, Strategy & Analytics at Voot Select
- Manager at Flipkart
- · Deputy Manager at Ashok Leyland
- Product Engineering Manager at Give
- Deputy Manager at Owens Corning
- Assistant Manager at Bharat Aluminium Company Limited
- Manager at Larsen and Toubro
- Assistant Manager at EY-Parthenon
- Senior Manager- Supply Chain Management at Cummins India
- Assistant Manager at Bharat Petroleum Corporation Limited
- Assistant Manager at Power Grid Corporation of India Limited

Startup by:

- Kusuma Sujan, CEO Solar Professional at Enerparc Energy Private Limited
- Shanur Rahman, Co Founder & CTO OpenCopilot
- Arshad Khan, Co-Founder CompObelisk
- K S Deepak, Co-founder Sensome Innovations

Student's Clubs













The National Cadet Corps came into existence on 16th July1948 under the NCC Act XXXVI of 1948 under the Ministry of Defence. The Motto of the NCC is 'Unity and Discipline' which was adopted on 23rd December 1957. In lining up to its motto, the NCC strives to be and is one of the greatest cohesive forces of our nation, bringing together the youth hailing from different parts of our country and moulding them into united, secular and disciplined citizens of our nation.

~ NCC NIT Arunachal Pradesh

The National Service Scheme (NSS) is an Indian government sector public service program conducted by the Ministry of Youth Affairs & Sports, GOI. The scheme was launched in Gandhiji's Centenary year in 1969. Aimed at developing students' personalities through community service, NSS is a voluntary association of young people in Colleges, Universities and at +2 level working for a campus-community (esp. Villages) linkage. ~ NSS NIT Arinachal Pradesh

Start-Up Cell (Prakousol) was established under the Technical Education Quality Improvement Programme, Phase-III (TEQIP-III) (as per the Start-up policy launched by AICTE on 16th November 2016). The cell with its team of chairman, coordinators, faculty members and E-cell student volunteers of the institute is meant for nurturing the potential start-up ideas that will cater need of both tech and non-tech solution to various social, economic and industrial problems of the nation. ~ *Prakousol*

Ek Bharat Shreshtha Bharat programme aims to enhance interaction promote mutual understanding between people of different states/UTs through the concept of state/UT pairing. The paired states carry out activities to promote a sustained and structured cultural connection in the areas of language learning, culture, traditions music, tourism cuisine, sports and sharing of best practices, etc. EBSB

Empowering Minds and Transforming Nation by Students Fraternity across the Institutes of National Importance in India. Our goal is to unite students with an Indian nationalistic spirit and promote social harmony while actively opposing any divisive activities. We have conducted workshops, hosted national conventions, and offered internships and fellowships to support students interested in pursuing a career in public policy or law. ~ *Think India NIT Arunachal Pradesh*

Whether you play an instrument, sing, or just enjoy listening, you are welcome. Let the music be your muse and discover the magic of unity through melodies. ~ *MeloMakers*

Student's Clubs



The club provides a platform for students who have a passion for photography to come together, learn, share their work, and engage in various photography-related activities. The primary objective of the Photography Club is to foster a creative and learning environment for photography enthusiasts. ~ *Akalpana*



This club is dedicated to fostering a vibrant culture of reading, writing, and critical thinking among students. Through a variety of engaging activities such as book discussions, writing workshops, and literary competitions, Melange provides a platform for students to enhance their communication skills and creative expression. ~ *Melange*



TThe Robotics Club is a group of passionate individuals who are interested in designing, building, and programming robots. Our members come from a diverse range of academic backgrounds and skill levels, including engineering, computer science, physics, mathematics and more. ~ *Robo Club NTT Arunachal Pradesh*



Google Developer Student Club is an initiative where Google collaborates with passionate institute students and provides them with the opportunity to grow their knowledge on developer technologies. ~ *GDSC NTT Arunachal Pradesh*

Cultural Clubs

Drama/Theatre Club
Dance Club
Fashion Show Club
Event Management Club
Painting Club
Fine Arts Club
Debating Club

Quizzing Club
Oratory Club
Writing Club
Media Club
Humour House Club
Classical Art Club

Student's Societies











CESS

MESS

ECESS

Coding Pundits

BEYOND ACADEMIA

-Unleashing Creativity

In a peaceful corner of NIT Arunachal Pradesh, there unfolds a pair of annual festivities that capture the essence of creativity and skill.



ADDOVEDI - THE ANNUAL TECHFEST

In the heart of NIT Arunachal Pradesh lies a festival that inspires students to unleash their creativity and turn their paper designs into reality. Imaginative ideas conjured up by students come to life at this event, which never fails to bring together the brightest minds in technology and engineering throughout the year.



ATULYAM - THE ANNUAL CULTURAL FEST

Our endeavor is to start an odyssey that will inculcate in us the zeal and spirit to embrace the galaxy of brilliance in our midst and lead us all to fame and glory. ATULYAM is one of the esteemed annual cultural festivals in the northeast. It offers entertainment, fun, integrated with awareness and responsibility, creating a holistic and magical environment.

Student Life













Student Life











Student Life











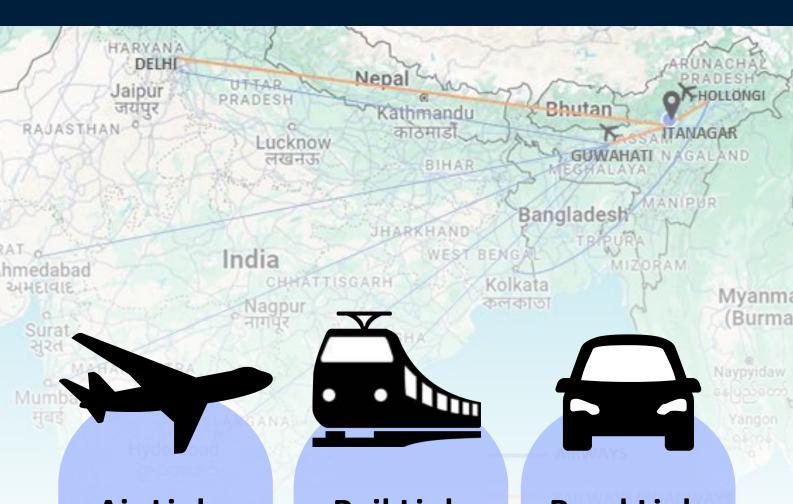




Extra curriculars



How to reach NIT AP?



Air Link

The nearest airport is in
Itanagar (HGI)-45.4km. Flight
services to
Itanagar from Kolkata (CCU),
Mumbai (BOM), Delhi (DEL),
Chennai (MAA), Bangalore
(BLR), Pune (PNQ), and Jaipur
(JAI) are available.

The next nearest airports are in Guwahati and Lilabari (North Lakhimpur), both located in Assam.

Rail Link

The nearest railway station is in Naharlagun- 35km, and the next nearest station is located in Guwahati.

Road Link

NIT Arunachal is well connected with various cities through road and open to bus travel. All the thanks to NH-415 to make this possible.

Taxis and share auto services to Jote are available in Naharlagun or Itanagar city.



Placement Team

Faculty Team

Faculty In-Charge

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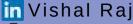
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