

National Institute of Electronics & Information **Technology (NIELIT)**



Deemed to be University

Ministry of Electronics & Information Technology, Govt. of India Main Campus: NIELIT Ropar, Birla Farms, Rupnagar (Ropar), Punjab - 140001

Admission Open for Academic session 2024-25

In the Service of Nation since 1974



Programmes Offered

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=	Ph.D Programmes	Campus
0	Computer Science and Applications	Ropar, Srinagar
0	Computer Science and Engineering	Ropar, Aurangabad, Srinagar, Patna, Impha
0	Electronics Engineering	Ropar, Aurangabad, Patna
=	Master Degree Courses	Campus (no. of available seats)
0	M. Tech in Artificial Intelligence	Ropar (18), Imphal (30)
0	M. Tech in Data Engineering	Ropar (18), Agartala (30)
0	M. Tech in Cyber Forensics and Information Security	Ropar (18), Kohima (18)
0	M. Tech in IoT and Sensor Systems	Ropar (18)
0	M. Tech in Automotive Electronics	Ropar (18)
0	M. Tech in Electronics Design and Technology	Aurangabad (18)
0	M. Tech in Cyber Forensics	Srinagar (18)
0	Master of Computer Applications (MCA)	Patna (60)
0	M.Sc in Computer Science with Specialization in Data Science	Ropar (40), Calicut (40), Aurangabad (40)
0	M.Tech in Embedded Systems	: ** ;

Bachelor Degree Courses

M. Tech in VLSI Design

 B. Tech in Computer Science and Engineering (Al & ML) Ropar (60) Patna (60), Aurangabad (60) B. Tech in Computer Science and Engineering Patna (60) Bachelor of Computer Applications (BCA) B. Tech in Electronics System Engineering B.Tech in Computer Science and Engineering (Internet of Things) Cyber Security including Blockchain Technology) B.Tech in Electronics & Communication O B.Tech. in Computer Science & Information Technology B.Tech. in Internet of Things

Diploma Courses

O Computer Science and Engineering Electronics Production and Maintenance

B. Tech in Electronics Engineering

** Admission in these programs will be open from Academic Session 2025-26



University Main Campus Ropar

Constituent Campuses: Agartala, Aizawl, Aimer, Aurangabad, Calicut, Imphal, Itanagar, Kohima, Gorakhpur, Patna, Srinagar

Last Date to Submit Online Application: 15th Sept. 2024

For registration visit: www.nielit.ac.in

For Course Details



1.25 crore+ Students Registered with NIELIT

52 Lakh+ Students Certified by NIELIT

Salient Features:

- Placement Support
- Research & Innovation
- Startup Incubation Support



SMART Lab

A first-of-its-kind Virtual Prototyping Lab (SMART Lab), developed under the Chips to Start-up (C2S) program at NIELIT. The 'SMART' remote lab facility is available 24x7 & the students, researchers can access the facility, anytime and anywhere. It is a platform to skill youths in VLSI / Embedded System/Electronic Product Design domain.

Cyber Forensics Lab

Cyber Forensics R&D Lab is a state-of-the-art facility, among the few in the country equipped with an advanced forensics data center. With expertise in handling over 600 cyber-crime cases, the lab provides crucial technical support to law enforcement agencies.



NIELIT Virtual Academy

NIELIT Virtual Academy extends the reach of NIELIT across India, bridging the urban-rural divide. It offers affordable, anytime-anywhere learning through modern digital technologies. The platform provides an Al-enabled immersive learning experience, tailored to the needs of students, professionals, and organizations. Leveraging technology and psychology, it adapts to evolving educational demands.

ICSAS App

Initiatives for Cyber Security Aware Society (ICSAS), a mobile app, is available in 16 Indian and 7 international languages i.e. French, Spanish, German, Russian, Mandarin, Arabic & Bahasa Indonesia. It offers cybersecurity learning resources, interactive games, quizzes, and practical tools like e-certificates. The app also provides easy cyber incident reporting with GeoLocation to locate nearby police stations, network carriers, and bank helplines.

















Campus (no. of available seats)

Ropar (60)

Campus (no. of available seats)