



राष्ट्रीय प्रौद्योगिकी संस्थान नागालैंड
 NATIONAL INSTITUTE OF TECHNOLOGY NAGALAND
 Chumukedima, Nagaland – 797 103
 Department of Electronics and Communication Engineering

No.: NIT-N/ TEXMiN/CoE/ECE/2025

Dated: May 01, 2025

POSITION for Centre In-Charge – TEXMiN-NIT Nagaland Mining CPS Centre of Excellence (CoE)

Position	Center In-Charge
Number of Position (s)	01
Posted By	National Institute of Technology (NIT) Nagaland
Location	NIT Nagaland
Sponsoring Agency	TEXMiN Foundation, IIT (ISM) Dhanbad
Tenure	Initially for a period of 1 years or till project tenure (Renewable/extendable based on annual performance)
Job Description	<ul style="list-style-type: none"> • Drive the CoE's vision, annual goals, and innovation roadmap aligned with TEXMiN's mission, focusing on digital, sustainable, and smart mining. • Coordinate proposal calls and oversee the execution of R&D and technology development projects, ensuring timely evaluations, milestone tracking, documentation, and impactful reporting to stakeholders. • Manage fellowship programs and mentor students and researchers engaged in innovation-driven initiatives. • Organize hackathons, workshops, and ideathons; promote IP generation; and support product development and technology transfer with an industry focus. • Act as a bridge for furtherance and launch of schemes and programs as mutually decided between TEXMiN and NIT Nagaland.
Essential Qualifications	<ul style="list-style-type: none"> • First Class Bachelor's degree in Mining, Mechanical, Electronics, Computer Science, or allied engineering branches from a reputed institute with minimum 3 years of relevant experience. <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • First Class Master's degree in Engineering/Technology/Innovation Management or equivalent with minimum 2 years of relevant experience.
Essential Experience	<ul style="list-style-type: none"> • Proven record of leading interdisciplinary projects, industrial partnerships, and entrepreneurial initiatives. AND/OR • Experience in research coordination, innovation program management, incubation/start-up support, or project execution. AND/OR • Exposure to mining technologies or Cyber-Physical Systems (CPS) like IoT, AI/ML, robotics, automation, etc., is desirable. AND/OR • Understanding of IP management, technology transfer, and stakeholder engagement.

Desirable Profile	<ul style="list-style-type: none"> • Leadership skills with strategic planning capabilities. • Strong communication, team-building abilities, stakeholder engagement, and organizational development skills. • Proven experience in managing interdisciplinary technology programs and academic-industry collaboration.
Maximum Age limit	40 years
Salary	Rs. 45,000 per month (consolidated)
Method of Recruitment	Online/Offline
Apply to	chinnamuthu@nitnagaland.ac.in
Contact person details	Dr. P. Chinnamuthu, Associate Professor, Department of ECE, NIT Nagaland, Mobile:+918974486446, e-mail: chinnamuthu@nitnagaland.ac.in
Last Date & Time	MAY 21, 2025
<ul style="list-style-type: none"> • Prospective candidates are required to send a copy of their updates cv along with enclosing copies of the relevant supporting documents regarding age, essential qualification, experience, desirable profile etc. through email within the due date. 	



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NATIONAL INSTITUTE OF TECHNOLOGY NAGALAND
(An Institute of National Importance under Ministry of Education, Govt. of India)
Chumukedima, Nagaland - 797 103

Advt. No: NIT-N/ TEXMiN/CoE/ECE/2025

Dated 01.05.2025

Position Applied for:

**Affix Latest
Color
Passport**

Please use BLOCK LETTERS:

1. Full Name: Sex (M/F):

2. Father's/Husband's Name:.....Father's/ Husband's Nationality.....

3. Present Address:

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4. Permanent Address.....

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5. a) Email ID:

b) Telephone/Mobile No.:

6. a) Date of Birth..... (b) Birth Place:

(c) State of Domicile.....

7. Citizenship:

8.* Do you belong to:(a) Scheduled Caste-Yes/No (b) Scheduled Tribe -Yes/No

(c) OBC -Yes/No

9. Academic and Professional Qualifications (From High School onwards): Attach self- attested certificate

Degree/ Diploma	Subject	Percentage of Marks or Grade	Name of Univ./ Institution	Duration of Course	Month & year of passing

10. **Complete information of qualifying examination for masters:**

(NET/GATE/ Equivalent Exam, score, year of passing and validity, discipline, marks, all India Rank etc, if any)

11. Publications and Patents: **(Please attach list of publications in SCI journals with full references and corresponding with those in the list) (If available)**

(a) No. of Papers (i) Published.....(ii) Accepted.....

(b) No. of Books published.....

(c) No. of patents: (i) Filed: (ii) Granted:

12. Prizes, Honours, Awards, Distinctions, if any:

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13. Experience held: (Please attached copy of experience certificate)

Position	Name of Organization/Agency	Dates		Pay/Wages	Nature of duties
		From	To		

14. Please give the names, designations, address and email id of the referees:

(i).....

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(ii).....

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15. Declaration

I have read the terms and conditions of the Institute. I accept and agree to abide by these if the Fellowship is offered to me. I certify that to the best of my knowledge and belief the particulars given in the application are correct. I understand that the decision taken on my application by NIT Nagaland authority will be final. If false and suppression of factual information in the application form comes to the notice of NIT Nagaland authority at any time during the tenure the fellowship would be liable to be terminated.

Place.....

Signature of the candidate

Date.....