


राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.ई.स.प्रौ.स), दिल्ली केंद्र
NATIONAL INSTITUTE OF ELECTRONICS AND INFORMATION TECHNOLOGY (NIELIT), DELHI CENTRE
An Autonomous Scientific Society of Ministry of Electronics and Information Technology (MeitY), Govt. of India
इलेक्ट्रॉनिकी और सूचना प्रौद्योगिकी मंत्रालय, भारत सरकार की एक स्वायत्त वैज्ञानिक संस्था



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इलेक्ट्रॉनिकी एवं
सूचना प्रौद्योगिकी मंत्रालय
MINISTRY OF
ELECTRONICS AND
INFORMATION TECHNOLOGY



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Foundation of Artificial Intelligence Technology

NSQF Level: 3.5

Objective: To build foundational, employability-oriented AI skills using Python

Eligibility:

- Grade 10 pass and pursuing continuous schooling **OR**
- Grade 8 pass with: 2 years of NTC in the IT sector, or 3 years of relevant experience in IT **OR**
- NSQF Level 3 qualified candidates with 1.5 years of relevant experience

Duration: Total Duration: 90 Hours (**Theory:** 35 Hours & **Practical / Lab:** 55 Hours)

Course Fee: ₹4,725/- (**10% Off for General/OBC on Course Fee**)

Reg. Fee + Examination Fee: ₹ 900/-

Admission+ Misc Fee: ₹ 750/-

Course Contents:

1. Introduction to Artificial Intelligence and Applications
2. Overview of Generative AI
3. Python Programming Fundamentals for AI
4. Data Handling, Pre-processing, and Visualization
5. Machine Learning Fundamentals
6. Introduction to Deep Learning and Neural Networks
7. Computer Vision Basics using OpenCV
8. Natural Language Processing using Python and NLTK
9. AI Model Deployment Basics (Cloud & Containers)
10. Ethics, Responsible AI, and Professional Practices

Registration: Through the online NIELIT Student Portal: <https://student.nielit.gov.in/>

Career Opportunities:

- AI Application Support Associate
- Junior Machine Learning Technician
- Entry-level AI Application Developer or AI Data Assistant
- Pathway to advanced roles such as AI Developer or Machine Learning Engineer with higher NSQF-level qualifications

No Course Fee for SC/ST Candidates

The candidates can apply online for the admission in a course through <https://onlineapply.nielit.in/>

Bank Particulars Details for Online Payment

- ▶ **Account Number:** 01760021002650666
- ▶ **Bank Name:** Punjab National Bank, Nangal Rayal, Janakpuri, New Delhi
- ▶ **Bank Code:** 417200
- ▶ **IFSC Code:** PUNB0417200
- ▶ **MICR Code:** 110024223

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