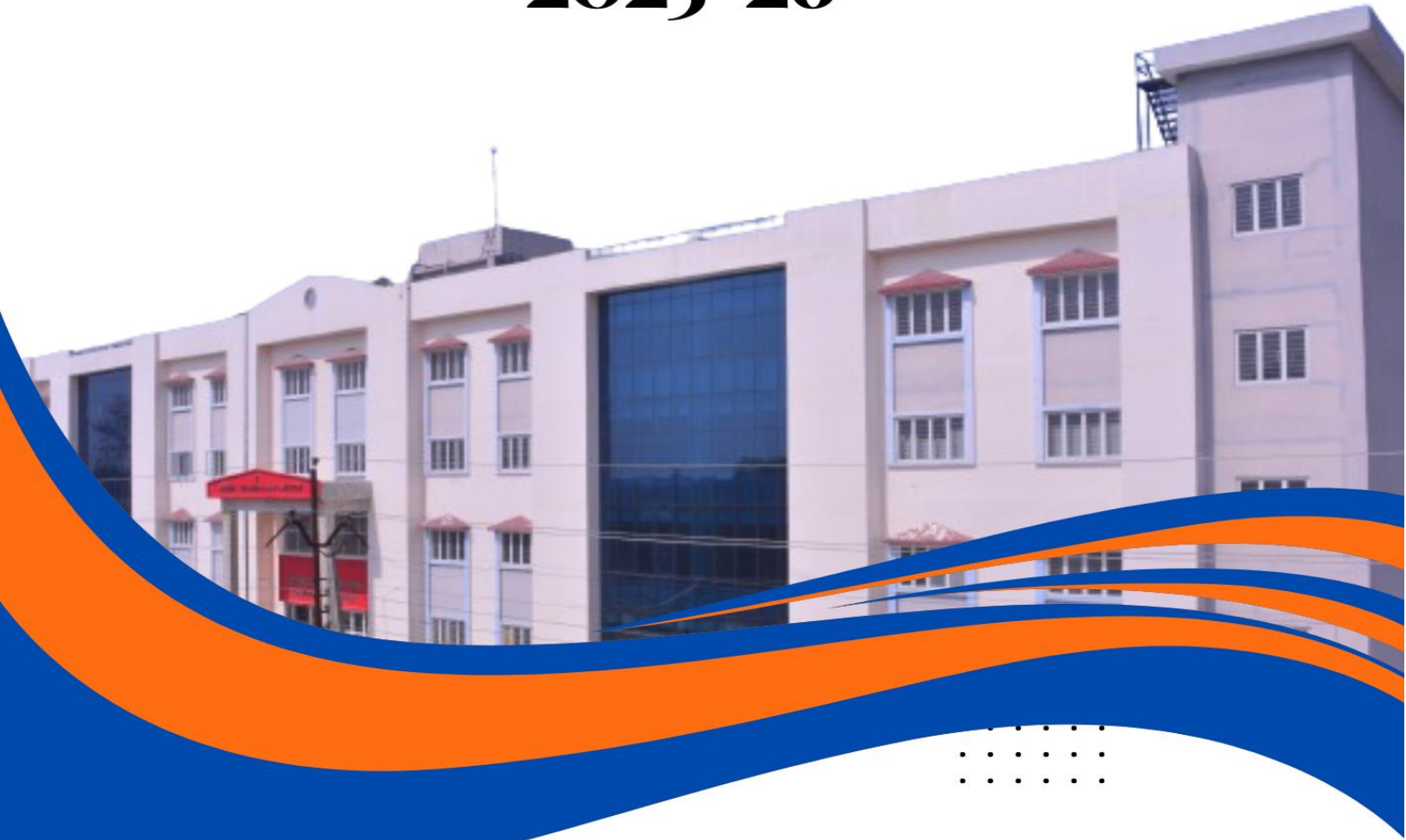


# TRAINING CALENDAR

## 2025-26



## इलेक्ट्रॉनिकी सेवा एवं प्रशिक्षण केंद्र

### Electronics Service & Training Centre

Ministry of Micro, Small & Medium Enterprises, Govt. of India  
Kaniya, Ramnagar, District - Nainital, Uttarakhand, 244715

ESTC Centers: Ramnagar Haldwani New Delhi



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admission

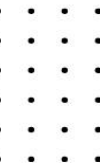


[www.estcindia.com](http://www.estcindia.com)



Ph.: 05947-251530, 252168

Mob No: 6399000708, 9999948317



## Three Years Diploma Engineering Courses (AICTE Approved/UBTER Affiliated)

| Sl.No. | Title of the Programme                        | Starting Date | Duration | Fee (₹)         | Eligibility           |
|--------|---|---------------|----------|-----------------|-----------------------|
| 1.     | Diploma in Mechanical Engineering*            | 1.7.2025      | 3 Years  | 32000 per Year* | 10 <sup>th</sup> Pass |
| 2.     | Diploma in Electrical Engineering*            | 1.7.2025      | 3 Years  | 32000 per Year* | 10 <sup>th</sup> Pass |
| 3.     | Diploma in Computer Science and Engineering * | 1.7.2025      | 3 Years  | 32000 per Year* | 10 <sup>th</sup> Pass |

Lateral Entry Admission after 12 (PCM)/ ITI (In relevant trade) is also available as per UBTER norms \*No Tuition Fee for SC/ST Candidates

\* Fee for 1<sup>st</sup> Year ₹ 4000 extra (Personality development ₹ 2000 & Security Amount ₹ 2000 Refundable.)

One-time Admission Form & UBTER registration charges (SC/ST - ₹ 600, Others - ₹ 900). For Jeep Rank Student Only Admission Form Charges-₹ 100.

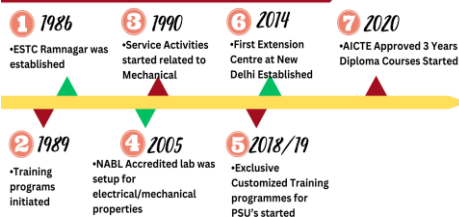
## NSQF/NIELIT Approved Training Programme

| Sl.No. | Title of the Programme   | Starting Date        | Duration | Fee (₹)  | Eligibility  |   |
|--------|--|----------------------|----------|----------|--|---|
| 1.     | NIELIT 'A' Level Computer Course <sup>##</sup>                                     | 1.7.2025             | 1.5 Year | 30000    | Graduate / 3 Years Diploma In Engg.  |   |
| 2.     | NIELIT 'A' Level Computer Course <sup>##</sup>                                     | 1.1.2026             | 1 Year   | 20000    | 'O' Level Pass   |   |
| 3.     | NIELIT 'O' Level Computer Course <sup>##</sup>                                     | 1.7.2025 & 1.1.2026  |          | 20000    | Intermediate / ITI (After 10th Pass)   |   |
| 4.     | Asst. Operator - Conventional Machines (NSQF Level-2.5) <sup>##</sup>              | 1.8.2025 & 1.1.2026  |          | 24000    | 8th Pass   |   |
| 5.     | Jr. Technician – Electronics Equipment ( NSQF Level 3) <sup>##</sup>               | 1.7.2025 & 1.1.2026  | 6 Months | 15000    | High School  |   |
| 6.     | Jr. Embedded Developer (NSQF Level 4.5) <sup>##</sup>                              | 1.7.2025 & 1.1.2026  |          | 30000    | 3 Year Diploma After 10th In Relevant Field                                    |   |
| 7.     | Sr. Technician -Machine Maintenance and Automation (NSQF Level 4.5) <sup>##</sup>  | 4.8.2025             |          | 30000    | Pass/Pursuing (3rd Year) Diploma (In Relevant Field)                           |   |
| 8.     | Process Designer – Automation (NSQF Level 5.5) <sup>##</sup>                       | 1.7.2025             |          | 30000    | Pass/Pursuing (3rd /4th Year) Degree (in Relevant Field)                       |   |
| 9.     | Technician - Computer Hardware & Network Management (NSQF Level 4.5) <sup>##</sup> | 1.8.2025 & 1.1.2026  |          | 30000    | 12th Or Equivalent/ 2nd Year Of 3 Year Diploma (After 10th) In Relevant Field* |   |
| 10.    | Assistant Electrician (Domestic Cum Industrial) (NSQF Level 3) <sup>##</sup>       | 7.7.2025 & 5.1.2026  |          | 15000    | High School  |   |
| 11.    | Certificate Course in Machining (NSQF LEVEL-5) <sup>##</sup>                       | 1.8.2025 & 1.1.2026  |          | 20000    | ITI Fitter Or Equivalent   |   |
| 12.    | Asst. Operator – CNC Milling (Tool Room) (NSQF LEVEL-3) <sup>##</sup>              | 1.8.2025 & 1.1.2026  |          | 20000    | 10th Or Equivalent   |   |
| 13.    | Jr. Technician – Welding (NSQF LEVEL-3) <sup>##</sup>                              | 1.8.2025 & 1.1.2026  |          | 20000    | 10th Or Equivalent   |   |
| 14.    | Assistant Operator – CNC Turning (Tool Room) (NSQF LEVEL-3) <sup>##</sup>          | 1.8.2025 & 1.1.2026  |          | 20000    | 10th Or Equivalent   |   |
| 15.    | Jr. Technician – PCB Fabrication (NSQF Level 3) <sup>##</sup>                      | 1.7.2025 & 1.1.2026  |          | 15000    | High School  |   |
| 16.    | Jr. Web Designer (NSQF Level 4) <sup>##</sup>                                      | 1.8.2025 & 1.1.2026  |          | 4 Months | 20000  | 12th Pass Or Equivalent/ Completed 2nd Year Of 3-Year Diploma |
| 17.    | Technician - Room Air Conditioner & Home Appliances (NSQF Level 4) <sup>##</sup>   | 7.7.2025 & 5.1.2026  |          |          | 20000  | 12th Pass/ 2nd Year Of 3 Year Diploma After 10th              |
| 18.    | Technician - Hand Held Products (NSQF Level 4) <sup>##</sup>                       | 14.7.2025 & 1.1.2026 |          | 3 Months | 15000  | 12th Pass/ 2nd Year Of 3 Year Diploma After 10th              |
| 19.    | Jr. Technician - Computer Hardware & Network (NSQF Level 3) <sup>##</sup>          | 1.7.2025 & 1.12.2025 |          |          | 20000  | 10th Or Equivalent  |
| 20.    | Solar PV Installer (Suryamitra) (NSQF LEVEL-4) <sup>##</sup>                       | 9.6.2025 & 2.2.2026  | 20000    |          | 12th (Science) Or Equivalent   |   |
| 21.    | Solar PV Installer – Electrical (NSQF LEVEL-4) <sup>##</sup>                       | 7.7.2025 & 5.1.2026  | 20000    |          | 12th (Science) Or Equivalent   |   |

## No Training/Tuition Fee for SC/ST candidates. Registration & Certificate Charges payable ₹ 500 for 3 Months or above courses (Applicable for NSQF & NIELT).

### Our Milestones

ESTC Functioning since 1986



### ESTC Training Sections



### ESTC Verticals

ESTC has a great training infrastructure and advanced lab and machinery.



# 04 Weeks Vocational Training Programmes for ITI / Diploma / Degree in Engineering

## Courses Start: Every Month (01<sup>st</sup> Monday)

ESTC, Ramnagar is India's premier institute for skill-based training in various engineering fields. It offers specialized programs in CAD/CAM/CAE, CNC Technology, Hardware & Networking, Drone, PLC, MATLAB, PCB, Robotics and Programming Languages, IoT, etc. For the academic year 2025-26, ESTC provides year-round Skill Development courses tailored for students of Mechanical, Production, Automobile, Manufacturing Science, Civil, Computer Science, Electrical, Electronics, Instrumentation, Information Technology & Solar Technology.

| Sl.No. | Title of the Programme  | Fee (₹) | Sl.No. | Title of the Programme   | Fee (₹) |
|--------|---|---------|--------|--|---------|
| 1.     | Microcontroller Programming *                                 | 6000    | 20.    | CNC Programming Milling with Simulator (SINUMERIK Controller)  | 6000    |
| 2.     | Embedded System *   | 6000    | 21.    | Arduino Programming  | 6000    |
| 3.     | PLC Programming *   | 6000    | 22.    | Drone Technology   | 6000    |
| 4.     | SCADA*  | 6000    | 23.    | ARM Programming  | 6000    |
| 5.     | Core Java / Java Programming *                                | 6000    | 24.    | Microprocessor Programming (8085)                              | 6000    |
| 6.     | Computer Hardware & Networking *                              | 6000    | 25.    | Mechatronics   | 6000    |
| 7.     | CRE-O Parametric *  | 7000    | 26.    | Solar Energy Technology and Application with Software PV-Sol   | 6000    |
| 8.     | AutoCAD (Mechanical) *  | 6000    | 27.    | Small Transformer Manufacturing & Voltage Stabilizer, Assembly | 6000    |
| 9.     | Revit Architecture *  | 7000    | 28.    | PCB Design & Manufacturing                                     | 6000    |
| 10.    | CNC Programming Milling *                                     | 7500    | 29.    | PCB Design on OrCAD (P-spice)                                  | 6000    |
| 11.    | CNC Programming Lathe (Turning) *                             | 7500    | 30.    | PCB Design on Altium   | 6000    |
| 12.    | CNC Machining Milling *                                       | 7500    | 31.    | Advance Level Workshop Practice                                | 7000    |
| 13.    | CNC Machining Lathe *   | 7500    | 32.    | Operation & Use of CNC Lathe & Milling Machine                 | 7500    |
| 14.    | SolidWorks *  | 7500    | 33.    | Python Programming   | 6000    |
| 15.    | Electrical CAD *  | 6000    | 34.    | Raspberry Pi Programming                                       | 6000    |
| 16.    | MATLAB *  | 6000    | 35.    | Internet of Things   | 6000    |
| 17.    | CNC Programming Turning with Simulator (Fanuc Controller)     | 6000    | 36.    | Mi Power   | 6000    |
| 18.    | CNC Programming Milling with Simulator (Fanuc Controller)     | 6000    | 37.    | Industrial Robotics  | 6000    |
| 19.    | CNC Programming Turning with Simulator (SINUMERIK Controller) | 6000    | 38.    | Website Design   | 6000    |

\*\* All Training Courses 18% GST Applicable

ESTC is also organizing one/two day/one week workshop in house/at the site of Industry/Institution in above and emerging technologies & topics. Contact for more information- 6399000708, 9999948317

## Engineering Project assistance also available

(Electrical, Electronics, Mechanical, Solar Technology and IT Field)

Fee: will be depend on project (as per Industry rate)

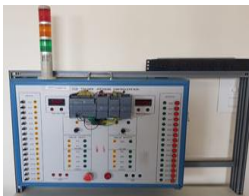
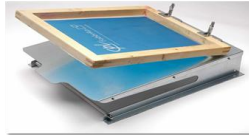
### eBicycle



## Short Term Training Programmes

Courses Start: Every Month (01<sup>st</sup> Monday)

| Sl.No. | Title of the Programme                                       | Duration | Fee (₹) | Eligibility   |
|--------|--|----------|---------|---|
| 1.     | Refrigerator and Air conditioner Repair Maintenance          | 3 Months | 8000    | 8 <sup>th</sup> Pass  |
| 2.     | House Wiring and Motor Winding                               | 3 Months | 8000    | 8 <sup>th</sup> Pass  |
| 3.     | Embedded System Design                                       | 12 Weeks | 15000   | ITI/ Diploma/ Degree in Engg.(In relevant field)                          |
| 4.     | Computer Hardware Repair, Maintenance & Networking           | 8 Weeks  | 6000    | 10 <sup>th</sup> Pass   |
| 5.     | Mobile Phone Repair  | 4 Weeks  | 5000    | High School   |
| 6.     | Basic Welding Techniques                                     | 2 Weeks  | 3000    | 8 <sup>th</sup> Pass  |
| 7.     | Operation & Use of CNC Lathe & Milling Machine               |          | 4000    | ITI/ Diploma/ Degree in Engg.   |
| 8.     | Operation of TIG – MIG Welding                               |          | 4000    |   |
| 9.     | PCB Design & Manufacturing (Advance)                         |          | 3000    | Open to all for Self-Employment   |
| 10.    | Solar Energy Technology and Application with PV-Sol Software |          | 5000    |   |
| 11.    | MATLAB   |          | 3000    | Diploma/ Degree in Engg.  |
| 12.    | Small Transformer Manufacturing (Semi- Automatic Machine)    |          | 2500    |   |
| 13.    | DCS (Siemens)  | 1 Week   | 6000    | 10 <sup>th</sup> Pass   |
| 14.    | HMI (Siemens)  |          | 2000    |   |
| 15.    | Arduino Programming  |          | 3000    |   |
| 16.    | Microcontroller Programming                                  |          | 3000    |   |
| 17.    | Raspberry Pi Programming                                     |          | 3000    |   |
| 18.    | Drone Technology & Application                               |          | 3000    | Students of Diploma/ Degree in Engg. (In relevant field) or Professionals |
| 19.    | Internet of Things   |          | 3000    |   |
| 20.    | Solar Energy Technology and Application                      |          | 3000    |   |
| 21.    | PV- Sol, T-Sol Software & Solar Module Testing               |          | 5000    |   |
| 22.    | Motor Winding  |          | 1500    |   |
| 23.    | Hydraulic-Pneumatic System                                   | 1 Week   | 2000    | Open to all for Self-Employment   |
| 24.    | PCB Design (Basic)   |          | 2000    |   |
| 25.    | Operation and use of PCB CNC Machine with CAM                |          | 2000    | ITI/ Diploma/ Degree in Engg.   |



### Hostel Facilities and Term & Conditions

For Boys & Girls Separately) - Hostel Facility Is Available On Payment Basis As Follows :-

|    |          |  |                                       |
|----|----------|--|---------------------------------------|
| 1. | Lodging: | ₹4000 per year for long term course ( ₹1000 Security Amount Refundable ) | Cot & mattress only will be provided. |
|    |          | ₹400 per month for medium term course                                    | Cot & mattress only will be provided. |
|    |          | ₹ 50 per day for short term (up to two weeks) courses                    | Cot, mattress & bedding will provide  |
| 2. | Food     | Available in ESTC canteen on payment basis                               |                                       |

### Admission Procedure

- Admission in all programmes is open on first come first serve basis subject to meeting the eligibility criteria and payment of fee in full for courses up to 6 months duration.
- For training programmes of duration up to one year, 50% fee is payable at the time of admission and remaining 50% within 4 months from the date of start of the programme.
- There is discount of 50% in fee for physically handicapped candidates.

Online payment- [http://estcindia.com/Online\\_payment.php](http://estcindia.com/Online_payment.php)

(After payment, E-mail the filled application form & payment details to [pd\\_estc@estcindia.com](mailto:pd_estc@estcindia.com) )

\*\* All Training Courses 18% GST Applicable Except AICTE, NSQF & NIELIT Course.

## No Training/Tuition Fee for SC/ST candidates. Registration & Certificate Charges payable ₹ 500 for 3 Months or above courses (Applicable for NSQF & NIELT).

For Online Payment



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