



**NATIONAL POWER TRAINING INSTITUTE**  
**Power Systems Training Institute**

(Ministry of Power, Govt. of India)  
An ISO 9001:2008 and 14001:2004 Organisation  
P.O. Box No. 8201, Subramanyapura Road,  
Banashankari II Stage, Bengaluru – 560 070  
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## **PROPOSAL FOR SKILL DEVELOPMENT FOR ENGG. COLLEGE STUDENTS**

The Principals/ HODs( EEE) attended the National Workshop conducted on 9-10-2018, at NPTI(PSTI), Bangalore expressed a view that the 3<sup>rd</sup>/ 4<sup>th</sup> year Engineering College students be given an opportunity to upgrade their skills in Power Systems/ Electrical Engg. at subsidized charges, so that the requirements of Skill development of students gets fulfilled and can become employable.

In view of their request, we are proposing a scheme for the Skill Development Program (SDP) for Engg. College students a 4 Weeks Program combining (Three Days Lectures + One Day Lab. + One Day Technical visit per Week) theory & Practical inputs in following areas:

1. Substation Engg. -Location, Selection & Sizing, Concepts, Design & Planning of Sub-station Equipments, Sub-station Automation, SCADA Sub-station Auxiliaries, Earthing Practices, Operation & Maint. of Sub-stations (One Week)
2. Power System Protection: Basic Terminology, Earthing, Bus bar Protection, Feeder Protection, Transformer Protection & Motor Protection (One Week)
3. Power System Equipments -Philosophy of Generation, Measurement & Testing of High Voltages, Testing of Lightning Arresters, Insulators, Power Transformers, Switch Gears, Cables & Capacitors - ( One Week)
4. Power System Management (Load Flow Studies, Short Circuit, Transient Stability & Relay Co-ordination & Dispatcher Training Simulator Lab) - (One Week)

**Note:** **Application complete in all respects must reach:**  
**Shri. B.V.Subbaiah, Deputy Director**  
**National Power Training Institute,**  
**Power System Training Institute,**  
**Near Yarabnagar Bus stop,**  
**Banashankari II stage,**  
**Bangalore 560 070**

**NATIONAL POWER TRAINING INSTITUTE  
POWER SYSTEMS TRAINING INSTITUTE  
BANGALORE-70**

**APPLICATION FORM**

**Skill Development Program for Elec. Engg. Students**

For Official Use only

Name: _____
DD/Cash: _____
Sl.No.: _____

1. Full Name of the candidate (In Capital Letters) : \_\_\_\_\_

2. Father's Name : \_\_\_\_\_

3. Date of Birth (in Christian Era) (as given in 10<sup>th</sup>/SSLC/SSC)

Date		Month		Year			

4. Gender (mark  $\surd$ )

Male	Female
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5. Nationality

6. Category (mark  $\surd$ )

SC	ST	OBC	PH	GEN
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7. Address for communication

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

PIN CODE						
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Telephone No. \_\_\_\_\_ Fax No. \_\_\_\_\_

E-mail ID: \_\_\_\_\_

8. Permanent address (if different from above)

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PIN CODE						
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9. Educational Qualifications

Sl. No.	Examination	Branch	Semester/Year	College/University
1.				

(Signature of the Candidate)

**The course fee and other charges will be as follows:**

<b>Particulars</b>	<b>Charges</b>
<b>Course fee including GST</b>	<b>Rs. 2360/- Per student per week</b>
<b>Lodging</b>	<b>Rs. 750/- Per student per week</b>
<b>Boarding</b>	<b>Rs. 120/- Per student per day</b>

- **Lodging charges shall be paid separately to the respective authorities and it should not be included with course fee. Boarding Charges shall be paid separately to Mess Contractor.**

**Bank Details in case of e-transfer:**

- Name of the Beneficiary : Power Systems Training Institute, Bangalore
- Name of the Bank & Branch : State Bank of India, Banashankari II Stage Branch
  
- Address of the Branch : 9<sup>th</sup> Main Road, Banashankari-II Stage, Bengaluru-70
  
- NEFT IFSC Code : SBIN0006767
- Account Type : Current
- Account No. : 10031210203
- MICR No. : 560002008
- RTGS IFSC Code : SBIN0006767
- GSTN: : 29AAALN0083C17B
- Pan No.: : AAALN0083C
- Tan No: : BLRP00338C
- SAC (Service Accounting Code): Commercial Training 999293

Note: PSTI is a non-profit making educational institute. It does not come within the purview of I.T Act for deduction of tax at source vide 10(23C) (iii ab) of I.T Act 1961. Hence no tax deductions at source shall be done against PSTI payments. TAN No: BLR P00338C; PAN No: AAALN0083C.

**HOW TO REACH THE INSTITUTE:**

The Institute is about 10 KMs south of Bangalore City Railway Station/Bangalore City Bus Stand and 45 KMs from Bangalore International Air Port from where Pre-paid taxi / Auto-rickshaw services are available. City buses also ply via Yarab Nagar bus stop (bus route Nos. 15C, 15E, 15H, 210A, 210R and 210E from Bangalore City Bus Station).