



NATIONAL POWER TRAINING INSTITUTE OF NIGERIA

....power trainer with a difference

Presents

NAPTIN TECHNICAL SKILLS ACQUISITION PROGRAMME (NTSAP)

**A special program designed to equip aspiring
Technicians, Craftsmen and Artisans skills required to
build a career in the Power Sector**

CABLE JOINTING TRAINING PROGRAMME



CABLE JOINTING COURSE: MODULES I and II:

1) COURSE DESCRIPTION:

- The cable jointing course has 2 class room modules and 2 field attachments in the power sector. It encompasses topics like Basics of cable jointing, roles of cable jointers, types of cables and their applications, LV and HV cable jointing and terminations, safety precautions in cable jointing and other relevant topics. In addition, Communication skills and computer appreciation will also be taught.

2) DURATION

6 months (24 weeks)

- 1 months hands-on classroom training divided into 2 modules of 2 weeks classroom each
- 5 months Field Attachment mentoring experience divided into 2 modules of 10 weeks each

3) ENTRY BEHAVIOUR/QUALIFICATION:

- OND (Electrical/Electronics) or NCE Technical (Electrical/Electronics)

4) COURSE FEE:

- ₦200,000 (Excluding cost of accommodation and feeding)

5) DESIGNED FOR (WHO SHOULD ATTEND):

- Low Voltage (LV) and High Voltage (HV) Cable Jointers in Training

6) METHODOLOGY:

- Classroom lectures
- Handouts and manuals
- Use of audio-visual aids
- Hands-on practical and Field experience

7) OBJECTIVE:

At the end of the course, participants should be able to:

- Appreciate their roles as Cable Jointers
- Apply and observe various safety measures
- Care and maintain tools used in jointing
- Identify various Electrical Equipments, parts of cables and their functions
- Carryout various low and high voltage termination and joints with minimal supervision



- Make use of jointing and soldering materials to make different joints and terminations

8) PROGRAM LOCATIONS:

Both hands-on classroom modules training will take place in any of the following NAPTIN's training centre

- NAPTIN RTC, Ijora, Lagos State
- NAPTIN RTC, Kainji, Niger State
- NAPTIN RTC, Jos, Plateau State
- NAPTIN RTC, Kaduna, Kaduna State
- NAPTIN RTC, Kano, Kano State
- NAPTIN RTC, Oji River, Enugu State
- NAPTIN RTC, Afam, PH, River State

The on-the-job field training will be both at NAPTIN's the network of Distribution companies (DisCos) respectively

9) COMMENCEMENT DATE:

The NAPTIN TECHNICAL SKILLS ACQUISITION PROGRAMME (NTSAP) for CABLE JOINTING COURSE for the 2017/2018 session will commence on the 5th of November, 2017.

10) HOW TO APPLY & MAKE PAYMENT:

- Visit our training portal at www.naptinportal.com
- Create a user account
- Then go to the training advert in your account and apply
- After application you can then make payment for the course online
- You can also visit our website at www.naptin.gov.ng for more details on the programmes or call any of these mobile numbers: 08033203442, 08060844971, and 07067777559 for further enquiries.

