

# NATIONAL CENTRE FOR EQUIPMENT MAINTENANCE AND DEVELOPMENT (NCEMD)

Formely Service and Training Centre, (STC)
University of Ngeria, Nsukka

**ANNOUNCES A ONE-WEEK** 

# TRAINING COURSE ON LABORATORY AND WORKSHOP EQUIPMENT MAINTENANCE, INSTALLATION AND PROPER USE, (MODULE II).

with special emphasis on

PROPER USE AND PROCEDURES FOR MAINTENANCE TECHNIQUE.

**AUGUST, SUNDAY 4TH TO SATURDAY 10TH, 2019.** 

### **OBJECTIVE**

The main objective of the course is to update Laboratory Technologists, Scientists, Technicians on the practices needed in modern science and technology laboratories and workshops equipment and their proper uses.







Microscope

**Bomb calorimeter** 

pH-meter

# REGISTRATION

The registration fee for the course is \$\frac{\textbf{\textbf{4}}}{30,000}\$ (thirty five thousand naira only) per participant. The payment point is through First Bank of Nigeria Plc into the Service and Training Centre account number 2000313166. Cash payment could also be made in the Centre on or before Tuesday, July 9, 2019. The Bank Teller should be presented at the Registration Desk.

#### **BENEFITS FOR REGISTERED PARTICIPANTS**

Participants are entitled to detailed workshop/individual participation in all training modules, training manuals, materials for praticals, tea/coffee break, lunch and certicificate of participation.

## **COURSE CONTENT**

The practical session will lay emphasis specially on; proper procedure for installations and standard use of the following equipment:

- a. pH-meter/conductivity and electrode re-juvination.
- b. Centrifuges.
- c. Microscopes
- d. Bomb Calorimeter.
- e. Chromatographic techniques (glass, paper and coluum).
- f. Flame analyzer.
- g. Potentiometric titration.
- h. Kilhdjal digestion.

#### **WORKSHOP SHEDULES**

Sunday, August 4, 2019 - Arrival

Monday, August 5, 2019: 9am - Registration of participants and other opening activities. Tuesday, August 6, 2019 to Friday August 9, 2019 - Practical Sessions in different Laboratories/workshops. Wrap up/interactive Sessions and Award of Certificate. Saturday, August 10, 2019 - Departure.

#### CONTACT:

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