

NALUWOOZA ZION

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OBJECTIVE To grow in skills and expertise in different facets of biomedical engineering thereby increasing in practical knowledge to make informed career decisions.

EDUCATION Mbarara University of Science and Technology
Bachelors in Biomedical Engineering – May 2023
CGPA-3.64
Relevant coursework: Biomedical Instrumentation, Medical Imaging, Installation, Maintenance and Servicing, Workshop Practice, Communication skills

EXPERIENCE **TRAINEE, ENTEBBE REGIONAL REFERRAL HOSPITAL**
Aug 2023-present
Key responsibilities

- Installing, configuring and testing various medical equipment ensuring proper functionality.
- User training of medical practitioners and staff coordination to ensure seamless operation of newly installed equipment.
- Inventory management of hospital medical equipment.
- Maintaining equipment inventory, maintenance and repair records
- Expertly managing the oxygen plant ensuring daily oxygen production and supply to medical wards and proper documentation and record keeping of the processes.

Accomplishments

- Participated in quarterly Regional Maintenance workshops focused on laboratory equipment by the Ministry of Health
- Trained interns from Makerere University, Kyambogo University and fellows from Engineering World Health on troubleshooting, maintenance and repair of biomedical equipment
- Received introductory HVAC training from CPHL on refrigeration and air conditioning systems

TRAINEE, UVRI/MRC AND LSHTM

Biobank

Nov 2022-July 2023

Responsible for the meticulous cataloging, labelling and tracking of biological study samples in compliance with established protocols and standards in addition to Ultra-low freezer management, servicing and repair

Accomplishments

- Proficiency in the Microsoft suite including Excel worksheets
- Proficiency in Laboratory Information and Management systems such as Freezerworks, iPassport
- IATA certification

SKILLS & ABILITIES

Interdisciplinary collaboration
Maintaining good client relationships
Writing technical equipment reports upon receipt, installation and commissioning

REFERENCES

Mark Kelvin Bukenya
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