



THE NAIROBI HOSPITAL

CAREER OPPORTUNITY

The Nairobi Hospital, a leading health care institution in Eastern Africa has an excellent career opportunity for an individual who possesses a passion for excellence, strong work ethic, results oriented and committed to continuous improvement. The successful candidate will be a team player with the ability to effectively add value to enabling good patient outcomes and shape best clinical and non-clinical practice in line with our Strategic Plan (2025-2029).

BIOMEDICAL TECHNOLOGIST

REF: TNH/HHR/BT/03/2026

The overall purpose of the job is to carry out routine checks, repairs, preventive maintenance, and calibration/verification of biomedical equipment in order to ensure that all equipment is working optimally.

ROLES AND RESPONSIBILITIES

- a) Install, inspect, repair and carry out preventive maintenance on biomedical equipment which are found in ICU, Theatre, Renal, Radiology Laboratory, Physical Medicine and Wards equipment in line with manufacturers' recommendations, ISO 13485 for quality management, ISO 14971 for risk management, and IEC 60601 for electrical safety;
- b) Carry out daily routine checks of the oxygen PSA and compressor plant, manifolds, vacuum plant, Reverse Osmosis Plant, dialysis machines and theatre equipment e.g anaesthesia machine ensuring the comply with established operating standards;
- c) Keep records of all checklist, job cards, PPM schedules and tasks as performed in line with requirements;
- d) Calibrate equipment in order to ensure the right parameters have been set using various calibration equipment such as fluke prosim 8;
- e) Handle all biomedical equipment job requests assigned.
- f) Create test procedures for the hospital's biomedical equipment in line with established guidelines;
- g) Participate in equipment or process validation activities;
- h) Maintain medical equipment within the hospital and outpatient centres in line with environmental, health and occupational safety regulations;
- i) Supervise the repairs of contracted equipment by the suppliers
- j) Prepare daily reports in line with requirements; and
- k) Any other responsibility that may be assigned to the job holder by the supervisor from time to time

EDUCATION AND EXPERIENCE

- Diploma in Biomedical Engineering or any other related field from a recognized institution
- Minimum of 3 years' relevant experience

CORE COMPETENCIES

Technical & Behavioural competencies

- Certified training in installation, service and calibration of medical equipment
- Biomedical technology skills
- Knowledge of radiology, ICU and other machines used in hospitals
- Team player
- Ability to work for long hours
- Analytical skills
- Resource planning skills
- Team work
- Communication skills
- Computer skills
- Leadership skills
- Interpersonal skills
- Accountability
- Integrity

If your background, experience and competence match the above specifications, please send us your application (cover letter & CV/Resume) quoting the job reference number, testimonials and full contact details of 3 referees, to reach the undersigned not later than **25th March, 2026**. We shall **ONLY** accept **ONLINE** applications.

We appreciate all applications received. While we may not be able to provide individual feedback to all applicants due to the high number of applications received, please know that we value your interest and the time you invested in engaging with us. Only shortlisted candidates will be contacted at each stage of the recruitment process. If you do not hear from us after completion of the interviews, kindly consider your application unsuccessful.

*The Nairobi Hospital does **NOT** charge recruitment fees.*

Head of Human Resources

The Nairobi Hospital

P. O. Box 30026 - 00100

NAIROBI

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