

CARDIAC CATHETERIZATION LABORATORY TECHNOLOGIST.

Job Purpose:

The jobholder assists the cardiologist in diagnostic cardiac catheterizations, interventional procedures, and providing quality nursing and technical care in line with Cardiothoracic Centre policies and hospital regulations.

Key Responsibilities:

- Perform preoperative and postoperative assessments including vital signs, blood glucose monitoring, and administering physician-ordered medications.
- Conduct comprehensive patient assessments (physical, psychosocial, and spiritual) and prepare patients for procedures with compassion and clarity.
- Perform cardiac catheterizations, angiograms, and other cardiovascular imaging procedures.
- Operate and maintain fluoroscopy machines, digital imaging systems, and Catheterization Laboratory equipment; ensure solutions are kept at proper temperatures.
- Perform and document ongoing assessments, including observation, test results, and patient response to interventions
- Manage patient care in the Catheterization Laboratory and support interventional radiology as required.
- Ensure patient safety throughout procedures by monitoring vitals and administering medications as directed.
- Collaborate in multidisciplinary care planning and contribute to optimal patient outcomes.
- Participate in quality assurance and improvement, radiation safety, and infection control initiatives.
- Coordinate and document discharge planning and referrals to ensure continuity of care.
- Provide patient, family, and community education and counseling for improved health outcomes.
- Stay current with advancements in cardiac imaging and maintain compliance with legal and professional standards.
- Identify research opportunities, develop plans, and conduct operational-level surveys.
- Perform any other duties as may be assigned.

Qualifications & Requirements:

- Diploma in Imaging Sciences or related field from a recognized institution.
- Certification in Catheterization Laboratory procedures or equivalent qualification.
- Valid registration with the Kenya Nuclear Regulatory Authority (KNRA).
- Minimum of 4 years' experience in cardiovascular imaging and cardiac catheterization, preferably in a Catheterization Laboratory setting.
- Strong technical skills in operating Catheterization Laboratory equipment and imaging systems.
- Excellent communication, interpersonal, and organizational skills.
- Ability to prioritize tasks, work under pressure, and maintain confidentiality.
- Proficiency in MS Office (Word, Excel, PowerPoint, Outlook).
- Strong ethical standards, integrity, and passion for service aligned with Tenwek's mission and values.
- A committed Christian with values aligned to Tenwek Hospital's mission.

How to Apply:

Interested candidates who meet the above criteria should send their applications to <u>recruit@tenwekhosp.org</u> on or before 10th October 2025, enclosing:

- Resume
- Cover Letter
- Statement of Faith

What is a Statement of Faith?

A Statement of Faith should describe your Christian faith and how you see it as relevant to your involvement with Tenwek Hospital. The statement can either be incorporated into the cover letter or submitted as a separate document and should include, at a minimum, a description of your spiritual disciplines (prayer, study, etc.) and your current fellowship or place of worship.