

MECHANICAL TECHNICIAN (Heating, Ventilation & Air Conditioning -HVAC).

Job Purpose:

The Mechanical Technician – Heating Ventilation & Air Conditioning will be responsible for conducting inspection, installation, testing, commissioning, servicing, and maintenance of Heating Ventilation & Air Conditioning systems at the Cardiothoracic Centre to ensure their efficient and reliable operation.

Duties and Responsibilities:

- 1. Troubleshoot and resolve Heating Ventilation & Air Conditioning equipment faults in a timely manner.
- 2. Carry out installation, testing, and commissioning of Heating Ventilation & Air Conditioning works.
- 3. Conduct periodic preventive maintenance of Heating Ventilation & Air Conditioning equipment.
- 4. Proactively inspect Heating Ventilation & Air Conditioning installations and identify potential issues.
- 5. Perform reactive repair and maintenance of Heating Ventilation & Air Conditioning systems as required.
- 6. Assist in diagnosing faults in other mechanical installations when assigned.
- 7. Collect and document information on mechanical installations for input into the Integrated Health Information Management System (I-HMIS).
- 8. Perform any other duties as may be assigned from time to time.

Qualifications & Requirements:

- Diploma in Mechanical Engineering, Refrigeration and Air Conditioning, or related field from a recognized institution.
- Minimum of 2 years' relevant experience working with Heating Ventilation & Air Conditioning installations and related equipment.
- Membership with a relevant professional body is desirable.
- Previous experience with AHUs, Split Units, VRFs, VRVs, extract fans, and refrigerators.
- Ability to interpret technical drawings.
- Strong multitasking, problem-solving, and time management skills.
- Intermediate proficiency in MS Office tools (Excel, Word, PowerPoint).
- Excellent communication and interpersonal skills with the ability to build positive relationships.
- Demonstrated integrity, reliability, and self-drive with ability to work under minimal supervision.
- 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.