



**UNITED REPUBLIC OF TANZANIA**  
**MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGY**  
**MUHIMBILI UNIVERSITY OF HEALTH AND ALLIED SCIENCES**  
**OFFICE OF THE DIRECTOR - EAST AFRICAN CENTRE OF EXCELLENCE**  
**IN CARDIOVASCULAR SCIENCES (EACoECVS)**



## Call for Training Applications:

### EACoECVS Phase II Capacity Building Scholarships in Cardiovascular Sciences.

The Muhimbili University of Health and Allied Sciences (MUHAS) invites applications for fully funded scholarships under the East African Centre of Excellence for Cardiovascular Sciences (EACoECVS) Phase II Project. This initiative aims to develop highly skilled experts in Cardiovascular Sciences and related subspecialties to support teaching, research and service provision at the planned Cardiac Teaching Hospital.

#### B. Training Areas:

Cardiovascular science subspecialty		Positions available
PhD	Public Health	2
	Non-Communicable Disease (NCD) prevention	1
	Genetics	1
	Artificial Intelligence and Machine Learning	1
Master's Degrees and/or Masters of Science Degrees (MSc)	Adult Cardiology	6
	Pediatric Cardiology	4
	Cardiothoracic Surgery; Both Pediatrics and Adult	6
	Cardiovascular Intensive care	4
	Clinical Pharmacy	2
	Cardiovascular Imaging	2
	Cardiac Catheterization Laboratory Nursing	6
	Cardiac Theatre Nursing	7
	Cardiovascular Intensive Care Nursing	6
	Cardiovascular Perfusion	4
	Biomedical Engineering	3
	Cardiovascular Anesthesiology	4
	Data Science	3
	Preventive Cardiology	2
	Cardiovascular Health and Rehabilitation	3
	Sports Medicine	2


#### B. Eligibility:

- MUHAS faculty members (full-time and adjunct staff).
- Non-MUHAS faculty applicants with:
  - Undergraduate GPA  $\geq 3.8$  *and/or*
  - Master's GPA  $\geq 4.0$ .
- Women and candidates with special needs are strongly encouraged to apply.

#### C. Scholarship Benefits:

- ✓ Full funding at world class institutions (tuition fees, stipend, health insurance, and travel expenses).

**D. Application Deadline:**

 August 31<sup>st</sup>, 2025.

**E. Submission Guidelines:**

 **Email:** [training.eacoecvs@muhas.ac.tz](mailto:training.eacoecvs@muhas.ac.tz) (cc: [jackson.mlay@muhas.ac.tz](mailto:jackson.mlay@muhas.ac.tz))

 Submit as a single PDF file including:

Application letter (specify subspecialty), Motivation letter, Updated CV, National ID & Staff ID (if applicable), Employer recommendation letter (if employed), Academic certificates and proof of admission (if available).

**F. Contact for enquiries:**

For further information or clarification, please contact;

**Jackson J. Mlay**

Deputy Coordinator & Capacity Building Focal Person, EACoECVS.

 **Email:** [jackson.mlay@muhas.ac.tz](mailto:jackson.mlay@muhas.ac.tz)