



MSc Partial Scholarship Opportunities in Coastal Resilience to Climate Change

The Institute of Marine Sciences (IMS) of the University of Dar es Salaam is excited to announce 2 scholarship opportunities for MSc studies. The scholarships are generously funded through a research project titled "*Enhancing Coastal Resilience: Integrating Cost-Effective Technologies and Nature-Based Solutions for Climate Change Mitigation and Adaptation in Tanzania (ENCORE-TZ)*" commissioned by the Tanzania Commission for Science and Technology (COSTECH). The scholarships are designed to support the project objectives that employ innovative multidisciplinary approaches combining cost-effective ocean observation technologies and nature-based solutions, while ensuring active engagement of local communities to address the challenges of climate change, enhance preparedness and resilience in coastal areas of Tanzania.

Scholarship Overview

Successful candidates will receive up to TZS 10,000,000/= each to cover research costs only (excluding tuition fees and stipend allowance) for a duration of 1 year.

Research Areas: Candidates will choose to work on one of the following research topics:

- Assessing the impacts of climate change on coastal socio-ecological systems and the patterns of associated hazards.
- Assessing opportunities for integrating traditional knowledge into scientific forecasting and early warning systems to strengthen climate risk management.

Eligibility

- Candidates must be continuing MSc students by thesis or Coursework & Dissertation at any University recognized by Tanzania Commission for Universities (TCU) in the discipline of Marine Sciences, Oceanography, Geography, Environmental studies or other related fields and must have a BSc with 3.5 GPA and above.
- Must be at a proposal writing stage with a focus on either of the two research areas defined under the scholarship overview.
- Must prove availability of funding for costs not covered such as fees and monthly stipend.
- Female candidates are encouraged to apply

How to Apply

Interested candidates should submit:

- A statement of purpose (maximum 1 page); a maximum of 2-pages signed Curriculum Vitae; Certified copies of all university degree certificates and transcripts.
- A confirmation of admission to the University enrolled.
- A proposed concept note (maximum of 2 pages) related to any of the two research topics.
- A recommendation letter from either a supervisor or a senior professional in a relevant field.

Submit applications to the Project PI: Dr. Mwanahija Shalli
Email: mwanahija.shalli@udsm.ac.tz or mshalli2012@yahoo.com

Copy to the Director (IMS)
Email: director.ims@udsm.ac.tz

Deadline

The application deadline is **7th May 2025** by 23:59 hours (EAT)

Only shortlisted candidates will be invited for interview