



UNIVERSITY OF DAR ES SALAAM COLLEGE OF SOCIAL SCIENCE DEPARTMENT OF GEOGRAPHY

INVITES YOU **ON A**

Two Weeks Training on Integration of Remote Sensing and Geographic Information Systems (GIS) for Environmental Monitoring

At the end of this training, participants shall be able to:

- ❖ Acquire knowledge on satellite image acquisition and processing techniques
- ❖ Perform satellite image interpretation and classification
- ❖ Monitor urban growth dynamics and land use change detection
- ❖ Determine the optimal location for surface water irrigation
- ❖ Execute watershed delineation and hydrological modeling
- ❖ Understand cartographic principles and practice Map Design and Production

PAYMENTS:

- ❖ **Students: Tsh. 50,000/=**
- ❖ **Non- Students: Tsh. 500,000/=**

PAYMENTS:

- ❖ **Date: 27th May, – 8th June, 2024**
- ❖ **Time: 09:00 am- 15:00 pm**
- ❖ **Venue: GIS Room, Geography
Department**

MATERIALS & CERTIFICATES:

Trainee will be offered;

- ❖ **Certificates**
- ❖ **Practical hand-out and spatial data**

CONTACT DETAILS:

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