

Long Term Volunteering

Those who say it cannot be done should not interrupt the people doing it.
(Chinese proverb)



Mathematics & Science

in Tanzania, hosted by UVIKIUTA Tanzania

Theme:	North-South solidarity
Location	Msongola-ILALA, Msongola is one of the fast grown suburbs of Dar es Salaam.
Duration:	Minimum 3 months; projects start on every Friday.
Application:	The volunteer will get a decision within 2 weeks upon reception of his/her application form. Please consider the school holidays in June and December.
Vacancies	4
Languages:	
↔ Project:	English,Other
↔ Local:	English,Other

If you are interested in taking part in this project, or if you would like to get more information about becoming a long term volunteer, please contact your local SCI organisation. You can search for the contact information here: <http://www.sciint.org/contact-us/local-sci-branch-or-partner>

Project Description:

In educational environment, mathematics and science subject has been often referred to be a bridge of success or failure for high school graduation and career. Inadequate mathematics and science skills and understanding affects one's ability to make critically important educational, life and career decisions. Students still perform poorly in national exams. The reasons and factors affecting are many including lack of interest among the students, inadequate number of teachers etc. This project is therefore aiming to contribute to better results among the students for their better future.

Notice: *This is an Africa WG project. Please contact the SCI branch or partner organisation in your country for further information.*

Work: Volunteers are expected to be teaching assistance and not replacing the subject's teacher. In doing so she/he is expected to perform the following tasks. - To plan lessons in advance - To create learning scenarios that catches the interest of the students - To stimulate the students desire to learn Mathematics and or

Science subjects - To assign homework to ensure that the mathematics and or Science subjects taught that day was understood - To conduct small groups sessions or one to one sessions when necessary - To back track-track math education for some students in order for them to understand current lessons - To give tests & examinations that meets the standard qualification for the mathematics and or Science subjects curriculum at the school

Requirements: - Appropriate skills to teach Mathematics or and Science subjects to secondary schools (14-18 years old students) - Interested to work with young people - Interested in other cultures - Patient and committed - Creative and flexible - Open minded and good team player - Able to work under less supervision and minimum resources - Have English Language skills and an interest to learn the local Language (Kiswahili). Optional language classes will be provided.

Food: Three meals per day are provided to the volunteers at the workplace or and the host family. Vegetarian meals will be available. However volunteers with more specific dietary requirements may need to supplement the included meals at their own expense.

Accommodation: Volunteers will be accommodated at the local host families close to the project. Basic accommodation facilities will be provided, in some cases volunteers should expect to share rooms with people of same sex.

Pocket money: None

Insurance: Not provided. Volunteer needs to get his/her own insurance.

Fees: 300 EUR per month. Pick up from the airport or bus station, orientation at the UVIKIUTA Youth Hostel, local transport to the project, food and accommodation during the program. The fee also contributes to running basic activities taking place during the project.

Visa: Required. UVIKIUTA will process it in the country before your arrival. The cost is of volunteer's responsibility.

Others: * Local/project languages: Kiswahili and English * Schools will be closed for the whole month of June and December for long holidays. You may wish to use this time to travel or join international work camps with groups from around the world (ask for confirmation).