

<p>Title / Duration / Visa Science teacher (Teacher of Physics and/or Chemistry)</p> <p>4 months (March-June 2023 or November 2023-February 2024) – in other words, one academic term</p> <p>Business Visa (90 days + renewal)</p> <p>Felm tutor / Partner tutor: Katri Niiranen-Kilasi</p>	<p>Partner / Location Participatory and Integrative Teaching Approach – PITA Project with Tumaini University Makumira, Usa River, Arusha, northern Tanzania.</p> <p>PITA project is an outreach programme of <i>Tumaini University Makumira (TUMA), Faculty of Education, Humanities, and Science</i>. It provides in-service education to lower secondary school teachers working in disadvantaged secondary schools in Meru District Council.</p> <p>The objectives of PITA project are in line with the current Tanzanian education and training policy. The curriculum change of 2005 included a shift from the traditional content-based curriculum to the competence-based curriculum which emphasises skills in knowledge construction, and in learner-centred participatory teaching and learning approach. The project focuses on the following three thematic areas: 1) Language supportive pedagogy, 2) Gender responsive pedagogy, and 3) Multidisciplinary Approach to Environmental Education.</p>
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<p>Objective and duties of Volunteer Connected to the theme of environmental education, the aim of PITA project is 1) to strengthen teacher education for environmental education at Tumaini University Makumira, and 2) to strengthen environmental education as a cross-cutting theme through all secondary school subjects at PITA project schools.</p> <p>The science teacher volunteer is expected to work both for science teacher education at the Department of Science at TUMA, and for PITA project activities in project schools in Meru District Council. In both contexts the focus is on the development of <i>TUMA Pilot Centre for Environmental Education</i>, according to PITA project plan 2022-2025. The volunteer will be</p>	<p>Short description of the tasks As a member of PITA project team:</p> <ul style="list-style-type: none"> - Preparation and implementation of project activities connected to the thematic area of 'environmental education as a cross-cutting theme through all secondary school subjects'; teacher training workshops - Preparation and implementation of science teachers' workshops on practical laboratory experiments - Management of secondary school students' annual science competition - Support tasks at Tumaini University Makumira / Science Department, especially in connection to environmental education
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working as a member of a team of teacher educators. Duties of the volunteer will be planned according to his / her areas of strength.

Competence / Qualifications / Language requirements:

1. Meet the requirements of Felm Volunteer Programme
2. Skills and competence in living in a different culture and work context
3. Education / work experience:
 - Subject teachers' qualification (minimum Master's degree, including studies in the teaching subjects Physics and/or Chemistry, and teacher's pedagogical studies)
 - Previous experience in teaching and/or teacher education
 - Previous work experience in East Africa, particularly Tanzania, is highly appreciated
4. Language requirement: English (proficient user - uses language flexibly and effectively for academic and professional purposes in his/her field of specialisation)

Benefits and commitments: (please do not change or remove the text)**Felm country office**

- Providing the tasks, materials and instructions for the Volunteer before volunteer period
- Felm will cover in-country expenses related to the volunteer task, such as work-related travel, sim-card and computer if necessary at work, etc.
- Advising the applicant with visa-procedures and providing Volunteer with visa invitation letter, and cover the costs if Volunteer needs extension of visa
- Providing a personal tutor and a draft program for the Volunteer period (incl. tutor discussions, starters session, mid-term discussion and evaluation session)
- Accommodation (furnished apartment or bedroom with shared kitchen and toilet)
- Introducing the Volunteer to Felm's partners work in the project areas

Felm Helsinki office

- Recruiting a suitable Felm Volunteer
- Providing the tasks, materials and instructions for the Volunteer
- Orientation session

- Feedback session
- Travel insurance
- Criminal records extract for volunteering if tasks include working with children
- Small reimbursement of expenses

Felm Volunteer

- Following the FELM Volunteer agreement and its guidelines
- Following the Code of Conduct and Safety Instructions of LWF and tutor's instructions in destination
- Purchasing his/her own travel tickets from Finland to the country of placement and visa
- Obtaining a health certificate before departure
- Taking care of all personal expenses and arrangements other than mentioned above (Volunteers are responsible for their own international airfare, first visa, baggage insurance, not work related travel, food, laundry and other personal expenses)
- Commitment to provide feedback
- Commitment to take part in parish visits after returning to Finland (organizing by Felm)

Lähde liikkeelle –course is a prerequisite for applying to Felm Volunteer tasks.
Full-time students attending the Felm Volunteer program are eligible for trainee status.