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# Food and Agriculture organization of the United Nations

### **Terms of Reference for Interns**

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| **Name:** |  | | | | | |
| **Job Title:** InnovationTechnologies Intern |  | | | | | |
| **Division/Department:** FRANG | |  | | | | | |
| **Location:** Luanda, Angola |  | | | | | |
| **Linkage to Four Betters:** Better Production, Better Environment, Better Life. |  | | | | | |
| **Expected Start Date of Assignment:** ASAP | | |  | **Duration:** | 6 months extendable to 11 months | | |
| **Report to:**  Anastacio Goncalves, AFAOR-P | | |  |  |  | | |
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| General Description of task(s) and objectives to be achieved | | | | | | | |
| |  | | --- | | **Background:** The present initiative is part of the China Scholarship Council (CSC) programme that is looking to finance sponsored Interns in the RAF region. This program is a Learning opportunity aimed at attracting talent of young women and men who are strongly motivated to share their perspectives, innovative ideas, and the latest research experience in FAO's domains. It provides selected students, enrolled in an undergraduate or graduate programme or recent graduates, the opportunity to complement their academic knowledge with practical work experience in a field related to FAO's work. It allows participants to gain a better understanding of FAO's mandate and programmes.  With the objective of giving this opportunity to students from China Scholarship Council, the Angola FAO Office is interested on getting assistance in research of technological innovations in Farmer Field Schools. |   **Duties and Responsibilities:**   * Assist on improvement of digitalization of agriculture, particularly on data base management platform for Farmer Field Schools * Liaise with academy institutions on developing biogas systems for energy production in in rural communities linked to Farmer Field Schools. * Assist on introducing effective agriculture tools and equipment (planters, ploughs, sprayers) for small scale production in agriculture and livestock and prepare a training package of it use. * Assist on producing carbon reducing stoves in FFS. * Assist on developing training tools for Master Trainers and FFS Facilitators in animal health and pastures management, rehabilitation, and production to be integrated into existing and new FFS. * Assist the mainstreaming of gender and youth throughout the project activities through development of dynamics and activities to raise awareness on gender approach for FFS methodology. * Perform any other associated duties as required by the FRANG office. | | | | | | | |
| key performance indicators | | | | | | | |
| **Expected Outputs**: | | | | | | 1. Required Completion Date: Throughout assignment | |
| * Data base platform for FFS, improved. * Biogas systems are developed and in place. * Agriculture tools and equipment for small scale agriculture and livestock production are in place and FFS members are trained. * Carbon emissions reduced in rural communities with use of appropriate stoves by FFS members. * One report of the final internship is produced. | | | | | |  | |
| **REQUIRED COMPETENCIES** | | | | | | | |
| **Minimum requirements**:   * Enrolled in an under-graduate, graduate degree programme in Agriculture in a “bona fide” educational institution at the time of application or recent graduate. Please note that FAO only considers higher educational qualifications obtained from an institution accredited/recognized in the World Higher Education Database (WHED), a list updated by the International Association of Universities (IAU)/United Nations Educational, Scientific and Cultural Organization (UNESCO). The list can be accessed at http://www.whed.net/. * Working knowledge in English. * Candidates should be aged between 21 and 30.   **Assets**:   * Knowledge of the FFS systems, in southern African context. * Previous experience in Angola. * Knowledge of Spanish or Portuguese (Intermediate – Level B). * IT management knowledge. | | | | | | | |
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