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# Food and Agriculture organization of the United Nations

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

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| **Name:** |  | | | | | |
| **Job Title:** | Land and Water Management Intern | | | | | |
| **Division/Department:** | | RAFTD | | | | |
| **Location:** | Accra, Ghana | | | | | |
| **Linkage to Four Betters:** | Better Environment | | | | | |
| **Expected Start Date of Assignment:** as soon as possible | | |  | **Duration:** | 11 Months | |
| **Report to:** | | | Valere Nzeyimana | Senior Water Development and Management Officer | | |
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| General Description of task(s) and objectives to be achieved | | | | | | |
| |  | | --- | | **Background:**  Water is central to agriculture that accounts for 72% of global freshwater withdrawals, to other economic sectors such as energy and to the Agenda 2030 for Sustainable Development. While there is increasing awareness of water importance, there is still a need for more effective, integrated and coordinated actions, coupled with strong political will in recognizing, valuing, and managing water in a holistic and integrated manner to achieve all Sustainable Development Goals (SDGs).  All African countries are water insecure. There is a good number of them that are water scarce, stressed or vulnerable. Water scarcity, drought, floods, pollution, and other climate change impacts are key challenges to sustainable agriculture and rural development.  Recently, in the preparation of the UN 2023 Water Conference, the Africa regional workshop on National Roadmaps has enabled member countries to initiate the formulation of strategies that will help to strengthen the inter-sectoral coordination on water resources management and accelerate the implementation of the 2030 Agenda.  FAO is supporting Member countries, upon request, in the development of country-specific National Water Roadmaps through country-led dialogues and participatory processes, following the example of the sustainable pathways for the future of food systems, charted by 116 countries in the background of the Food Systems Summit 2021. To enable FAO RAF to better support member countries, there is an urgent need to understand the prevailing situation in terms of Land and Water Management. |   **Duties and Responsibilities:**  The intended intern on Land and Water management will assist:   * Assist to establish a dynamic information system on the status of member countries on the development of the National Water Roadmaps during the period of the internship. * Support to consolidate the information system on ongoing project on sustainable land management. * Support to establish an information system on existing projects on Agriculture Water Management * Participate in the formulation and implementation of TCP projects. * The intern may be required to participate in field missions in the framework of projects implementation. | | | | | | |
| key performance indicators | | | | | | |
| **Expected Outputs**: | | | | | | Required Completion Date: |
| * The results of the internship are compiled into a final report and presented. * The status of member countries on the development of the National Water Roadmaps is known. * The List of land and water projects in Africa and their status of implementation with lessons learned from them is produced. | | | | | | End April 2024  End April 2024  End April 2024 |
| **REQUIRED COMPETENCIES** | | | | | | |
| **Minimum requirements:**   * Enrolled in an under-graduate or graduate degree programme in Natural Resources Management, Environmental Management, Hydrology, Irrigation and Drainage, Water Resources Management, or related field 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/](http://www.whed.net/home.php). * Candidates should be aged between 21 and 30. * A good knowledge of project management and English language as the main working media and some working knowledge of the French language would be desirable. * Good knowledge of computer literacy. | | | | | | |
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