

# **VACANCIES AT THE WATER RESOURCES AUTHORITY (WRA)**

The Water Resources Authority invites applications from suitably qualified candidates to fill the following positions:

## WATER RESOURCES ENGINEER

#### **JOB PURPOSE**

The Water Resources Engineer will provide the technical support through hydrologic and hydraulic studies, informing integrated management of flood prone areas and mitigating negative flooding impacts associated with proposed developments.

## **QUALIFICATION & EXPERIENCE**

- 1. M.Sc. degree in Water Resources Engineering with at least one (1) year experience in hydrologic and hydraulic modeling; or
- 2. B.Sc. degree in Engineering Hydrology with at least two (2) years experience in hydrologic and hydraulic modeling; or
- 3. B.Sc. degree in Civil Engineering; at least three (3) years experience in hydrologic and hydraulic modeling.

## **HYDROLOGIST**

#### **JOB PURPOSE**

The Hydrologist will be responsible for the systematic recording and publication of hydrometric data and/or special basin studies and hydrologic analysis. The data and interpretations will permit orderly and efficient development and management of the surface water resources of the island.

## **QUALIFICATION & EXPERIENCE**

- 1. M.Sc. degree in Hydrology, or
- 2. B.Sc degree in Hydrology or Civil Engineering with special training in Water Resources Management; and a minimum of three (3) years as a practicing hydrologist

## **HYDROGEOLOGIST**

## **JOB PURPOSE**

The Hydrogeologist appraises, analyses and interprets hydrogeologic data; monitors and assesses pollution hazards; researches application of new techniques with a view to providing information and advice on the availability, development and management of ground water resources. Provides assessments and reports on ground water basins, or specific problems in groundwater management, development and exploitation.

### **QUALIFICATION & EXPERIENCE**

- 1. M.Sc. Degree in Hydrogeology, or
- 2. B.Sc. Degree in Geology, Hydrology or related discipline with postgraduate Diploma/Certificate in Hydrogeology.
- 3. A minimum of three (3) years, with experience in field work, will be necessary.

Please submit your application and resume to:
Human Resources Manager
Water Resources Authority, Hope Gardens, P.O. Box 91, Kingston 7
or email: <a href="mailto:info@wra.gov.jm">info@wra.gov.jm</a>

**NO LATER THAN FEBRUARY 17, 2017** 



# **VACANCY AT THE WATER RESOURCES AUTHORITY (WRA)**

The Water Resources Authority invites applications from suitably qualified candidates to fill the position of:

#### **PROGRAMMER/ANALYST**

#### **JOB PURPOSE**

The Programmer/Analyst will assist the Systems Manager/Chief Programmer in coordinating the activities of the GIS/Computer Unit. The incumbent will identify, evaluate, develop, test, advise and implement systems and programmes to meet the technical and administrative needs of the organization

#### **QUALIFICATION & EXPERIENCE**

- 1. B.Sc. degree in Computer Science.
- 2. Short courses in subject specific areas (LAN, Programming)
- 3. Three (3) years experience in a computer unit with at least three (2) years in the operation of a local area network (LAN)

#### ANY OF THE FOLLOWING CERTIFICATIONS WOULD BE AN ASSET

- MCSE: Server Infrastructure
- CompTIA A+, Network+, Security+
- ESRI ArcGIS Web Application Developer

Please submit your application and resume to:

Human Resources Manager

Water Resources Authority, Hope Gardens, P.O. Box 91, Kingston 7

or email: <a href="mailto:info@wra.gov.jm">info@wra.gov.jm</a>

**NO LATER THAN FEBRUARY 17, 2017**