





# OAS – Government of Chile Scholarship and Training Project for CARICOM Countries

## Scholarship Offer in Partnership with The University of the West Indies Open Campus

### **Available to Citizens of Belize Only**



# **AVAILABLE COURSE:**Water Quality Monitoring and Urban Flood Management

#### **V**DESCRIPTION AND BENEFIT OF PARTICIPATING IN THE COURSE

This course aims to introduce participants to important components of hydrology affecting human interaction and use of water. The two part programme presents concepts and principles of flood risk management as it relates to SIDS. It covers development and triggers, floodplain management and landscape water control. Integrated water resources management and urban water management will be covered. Participants will be exposed to the latest tools and models for susceptibility mapping and provided with case studies to facilitate interactive and experiential learning. Participants will also be exposed to practical aspects of water quality monitoring to solidify foundational knowledge in sampling, handling, analysis and decision making regarding surface and groundwater quality. Relevant processes and techniques in water and wastewater treatment will be covered.

#### VCOURSE OBJECTIVE AND PROFILE OF PARTICIPANTS

At the end of the training, participants should be able to;

- a. Understand strategic development and adaptation planning for Flood Risk
- b. Identify and describe drivers and impacts of flooding events.
- c. Design and plan a risk assessment as it pertains to floods.
- d. Describe the components of flood risk management.
- e. Utilize GIS and other applicable software to model and predict flood events
- f. Describe the components of water quality and the nature of pollutants, including their fate and risks
- g. Assess surface and groundwater and design suitable monitoring programmes
- h. Describe suitable water and wastewater treatment options based on assessment

#### **▼**Target Group/Profile of Participants:

The course targets: Urban Water and Disaster Managers, Urban Planners, Emergency Responders, Transportation and Utility providers and planners, Public Health Professionals, Agriculturalists, Farmers, Climatologists, Meteorologists, Geographers, the Insurance Sector, Professionals (Engineers and Scientists) active in the water/environmental sector, and persons involved in planning and management of water systems.

#### **V**COURSE LOCATION, DATES & DETAILS

The Course will be held from July 15 – 18, 2019 at The UWI Open Campus Belize, Princess Margaret Drive, Belize City, Belize. For more specific questions about the Course, please email at: belize@open.uwi.edu or 501-223-0484/5320.

#### VSCHOLARSHIP OVERVIEW

COURSE:	Water Quality Monitoring and Urban Flood Management
MODALITY:	Onsite, Belize
LANGUAGE:	English
<b>DURATION:</b>	4 days
<b>DEADLINE:</b>	July 7, 2019
START AND END DATE:	July 15 – 18, 2019

#### **V**SCHOLARSHIPAPPLICATION PROCESS:

To apply for the scholarship, applicants must complete an OAS online scholarship application form and attach the required supporting documents listed below:

- ➤ One (1) recommendation letter from employer or school or community leader.
  - ✓ The letter from a school or employer must include the letterhead of the school or employer, the position of the referee, date and signature. The recommendation letter should be addressed to the OAS Scholarship and Training Programs, Department of Human Development, Education and Employment.
- Response to essay question Describe how participating in this course will enhance your skills, and directly impact organization, community and country.
  - ✓ The essay should be no more than one page; written in size 12 times new roman font.
- > Curriculum vitae or resume.
- ➤ Copy of a valid government issued ID (passport or national ID Card).

#### Please note the following:

- ➤ ALL the required documents must be combined into one (1) single PDF file (no larger than 5MB). If the file is larger than 5MB, the application system would not accept the file and does allow for more than one document to be uploaded.
- > Only complete applications will be considered

Click here to access for the online scholarship application Form

#### SCHOLARSHIP BENEFITS AND RECIPIENT'S FINANCIAL RESPONSIBILTY

SCHOLARSHIP BENEFITS	<ul><li>✓ 100% of the Course fee;</li><li>✓ Meals; and</li><li>✓ Study materials.</li></ul>
FINANCIAL RESPONSIBILITY OF SCHOLARSHIP RECIPIENTS	Any additional costs that are not included in the OAS-The UWI Open Campus Scholarship.

⊗ These above expenses listed as financial responsibility shall be the sole and exclusive responsibility of the scholarship recipients.

#### **VELIGIBILITY**

To be considered for this scholarship opportunity, an applicant must:

- > Submit a complete scholarship application with all required supporting documents; and
- ➤ Be a citizen and/or permanent legal resident of Belize.

The following applicants are ineligible:

- ⊗ Current OAS scholarship recipients;
- ⊗ GS/OAS staff and their immediate relatives or GS/OAS consultants;
- ⊗ UWI staff and UWI consultants; and
- ⊗ OAS Permanent officials and their immediate relatives.

#### SCHOLARSHIP SELECTION CRITERIA

- The merits and overall credentials of the candidate, including his/her academic and/or professional background; and
- Applicants whose essays portray the highest potential for impact to country.

#### VSCHOLARSHIP SELECTION PROCESS

- The OAS and The UWI Open Campus will select the scholarship awardees, based on the criteria listed above
- > The OAS will contact selected candidates by email with the scholarship offer and instructions for the scholarship acceptance form. Applicants who are not selected will not be contacted.

#### VDUTIES AND RESPONSIBILITY OF THE SCHOLARSHIP RECIPIENT

- This scholarship will be formally awarded only after the selected awardees have signed a scholarship acceptance form, in which the awardees formally accept the scholarship and agree to its terms and conditions.
- Refrain from activities that are inconsistent with the status of an OAS Scholarship recipient, abiding by the regulations referred to in this Acceptance Form.
- > Comply with the provisions indicated in the "Financial responsibilities of Scholarship Recipients."

#### VSCHOLARSHIP CONTACT INFORMATION

Questions about this scholarship opportunity should be sent to scholarships@oas.org with the subject "OAS-Chile Scholarship Program."

#### **V**FOR MORE INFORMATION



