

UNESCO i-WSSM

Capacity Building Program for Next Generation Leaders in Water Security

CALL FOR APPLICATIONS

International Centre for Water Security and Sustainable Management under the auspices of UNESCO (i-WSSM) is hosting a capacity building program for next generation leaders in water security from **20 – 24 February, 2023** at Daejeon and Daegu in the Republic of Korea.

Overview

This program will be a great opportunity for students studying or interested in water-related issues, to learn from Korea's leading researchers, and to gain practical knowledge through lectures, study visits, and more.

Study Visit Locations	In-class Lectures
Integrated Water Resources Center	Water-Energy NEXUS
National Groundwater Information Center	Water management policy in Korea
National Drought Information Analysis Centre	Carbon neutrality
Jeongancheon Ecological Park	Climate change and water
Gongju sewage treatment plant	management
Hapcheon multipurpose dam	Nature-based solutions (NBS)
Water Industry Cluster facilities	Water Industry Cluster projects
Biseulsan Rainfall Radar	
(and more!)	

^{*}The schedule may be subject to change

Objectives

This capacity building program provides a comprehensive understanding of the advanced water management skills based on information and communication technologies (ICT) to respond to climate change. The students will have a great opportunity to enhance their awareness of the water security and be able to contribute to their home countries to achieve sustainable water and environment friendly policies.

Program type & language

This course is a hybrid education program, consisting of an **online pre-course*** and a **5-day face to face course** including lectures, and study visits. The entire program will be conducted in **English**.

Cost

The full amount of expense will be covered by the organizers.

^{*} The topics includes water security and nature-based solutions (NBS), the total length of one hour.



- Covered: Transportation, accommodation, meals, program expenses, basic travel insurance
- NOT covered: compensation for damage and indemnification caused by participants, medical expense exceeding insurance coverage, other personal expenses
 - * Transportation during the official program will be covered by the organizing institution, however, for individual train tickets, bus, etc. on arrival (starts at Daejeon) and departure (completes in Daegu) at the first and last day of the program should be arranged and covered individually.

Application guidelines

Interested individuals who meet the eligibility criteria and are available on the program dates indicated below should submit an **application form** to edu@unesco-iwssm.org. The application form is available at www.unesco-iwssm.org.

For further information, please feel free to contact:

(i-WSSM Education and Training Team)

■ edu@unesco-iwssm.org

Eligibility

The program is designed for students who have an academic or professional backgrounds in the water-related fields.

To be eligible, participants must meet all the following criteria:

- ✓ Be international students currently enrolled in an academic program in Korea.
- ✓ Hold a valid visa to be currently reside in the Republic of Korea
- ✓ Be the first time to join the program organized by i-WSSM
- ✓ Have fluency or working proficiency in English.

Additional points will be granted for applicants who meet the following criteria:

- Be a national of OECD DAC List of ODA Recipients
- Be government officials, staff members of partner or affiliated organizations, or relevant stakeholders working directly on issues regarding water
- Majoring in water-related fields such as water resource management, civil/ environmental/agricultural engineering, etc.
- Demonstrate a desire to engage the program with a clear vision and purpose

This program ensures the minimum women participation rate (30%) for balanced opportunity.



Due dates

The due date for submitting applications is 30 January 2023, 12:00 p.m. (KST)

Certificate

Participants who successfully complete the course requirements will be awarded a certificate.

Notes

- The results of recruitment of participants for the program will be announced on our website (unesco-iwssm.org Newsroom Announcements) **before 2 February 2023, 6:00 p.m.** (KST) and get contacted individually.
- Selected participants are required to complete an online pre-course prior to the program.