



# HUMANITARIAN WATER, SANITATION, AND HYGIENE (WaSH) Master's (MSc) Degree

**GERMAN JORDANIAN UNIVERSITY**  
School of Natural Resources Engineering  
and Management



## ABOUT GJU



German Jordanian University, founded in 2005 and located in Mushaqqar, Amman (Madaba), is a public, comprehensive university devoted to academic distinction in teaching, research, and community service. The conduct of research, scholarship, and creative activities is at the core of the university, including multiple missions of education, research, service, and outreach to the nation, the region and beyond.

GJU is committed to advancing Jordan and the region through the benefits of higher education, offering undergraduate, master's, and PhD programs as well as a variety of outreach and vocational training programs. The university offers over 20 programs, with around a 5,000 student body, drawn predominantly from Jordan, but also including international students.

# PROGRAM DESCRIPTION

## Program Objectives:

WaSH Humanitarian Master's program aims to educate and train students to access position of WaSH program managerial position within humanitarian organisations. The program will prepare the students with the following competencies:

- To understand humanitarian principles and international laws;
- To acquire knowledge and experience on the various steps of project cycle management;
- To acquire knowledge and experience on humanitarian concepts and cross-cutting issues;
- To acquire skills in leadership, HR management, logistics, security, computer, reports writing, communication and networking;
- To understand the ethics of the humanitarian work.
- To provide students with the fundamental technical knowledge and skills to implement emergency, recovery water and sanitation activities and connect with development operations.

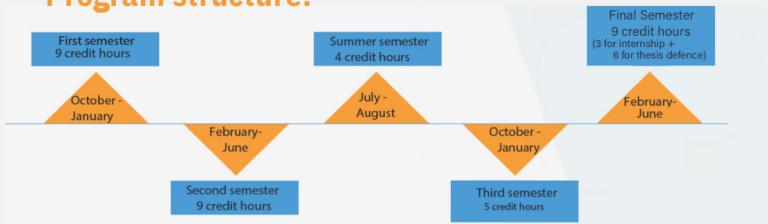
## Study Type:

Applied Master's degree (36 Credit hours) with 60% of practical exercises including excursions and a 5 days humanitarian response field simulation. The program is integrated with technical and managerial competencies. Most lectures and labs are delivered face-to-face at GJU campus in Amman from 5:00-8:00 pm. A minimum of 25% of the courses will be delivered as crash courses by humanitarian experts who have extensive field experience to share with students. Courses are delivered in evening classes over 3 to 5 days per week. The two academic years entail three semesters and a summer semester of theoretical education at GJU, and a final semester to complete the Masters thesis and undergo a practical internship in a humanitarian organisation, this internship links young professionals with relevant institutions to develop field experience, ensuring that students gain both theoretical and practical skills to equip them as the next generation of humanitarian practitioners for their region.

## Prospects:

With the professionalization of the humanitarian sector, as well as with nationalisation of key position within organisations, the job market for WaSH professionals is very dynamic. The Master's program in Humanitarian WaSH prepares students for professional activity in high positions in various areas of the water, sanitation, and hygiene promotion in humanitarian sector and potentially beyond. This MSc will open the door to a management position that quickly leads to upper position at national level and later possibly at international level. Although the main focus of the program is humanitarian organisations, this will not refrain from working in the public or private sector.

## Program structure:



## TIMELINE FOR APPLICATION & REGISTRATION:

(<http://www.gju.edu.jo/gju-news>)

Call for application : July-August

Application closure : 31st August

Application result : September-October

Registration : October

## MINIMUM REQUIREMENT

- Be a holder of an undergraduate degree in any field of study from a recognised university with a minimum average of “good” in one of the following programs: water and/or sanitation management, public health, hygiene promotion, behaviour change, social work, hydraulics, hydrogeology, epidemiology, agronomy, chemistry, civil engineering, environmental engineering, or environment science, chemical engineering and mechanical engineering.

## English Proficiency :

- Obtain a minimum TOEFL score of 120/90 or IELTS score of 6.5. Only a certificate delivered by accredited Jordan bodies are accepted. TOEFL iBT exam from the AMIDEAST Center. IELTS exam from the British Council, Oval International Academy, or UniHouse-for consultations and studies.
- Or obtain a minimum equivalent exam score of 75% from one of the following universities: German Jordanian University, Yarmouk University, the University of Jordan, the Hashemite University, or Mu'tah University. Additionally, the result of the equivalent exam should be approved by the Ministry of Higher Education, noting that (the holding of the equivalent exam was suspended by a decision of the Higher Education Council dated (20/10/2022)).
- For the international Applicants , it is permissible to take the TOEFL or IELTS exam from accredited centers in the country in which the applicant resides, provided that the applicant brings a document proving that the center is accredited by the country.
- The English exam should not be more than 2 years old.

## COSTING

The costs below are an estimation, which can vary from one year to another. Please refer to GJU website to have the last figures.

**Tuition Fees:** JOD 7,830 (JOD 1,170 + JOD 6,660)

General fees including registration, acceptance fees, exam fees, graduation fees, computer room fees and health insurance: JOD 1,170.

**Course fees:** JOD 6,660. (JOD 185 x 36 credit hours)

**Living cost:** JOD 630 per month (accommodation: JOD 270 ;

food and drink: JOD 160 ;

transport to university campus: JOD 120 ; other JOD 80)

Scholarship might be available for this specific program (please contact GJU for more details).

## GENERAL INFORMATION

GJU does not dispose of its own dormitories. The Deanship of Students'

Affairs/International Office will help foreign students find a room for your stay in Amman. All the costs, however, will be covered by the student.

There are GJU buses and public transportation options (buses) available at your own cost.

This is the responsibility of each student to manage its own visa.

The German Jordanian University offers all students an obligatory health insurance that enables you getting medical care on campus.

# FOR MORE INFORMATION:

**Master of Science Humanitarian Water,  
Sanitation, and Hygiene (WaSH)**

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Management

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  **Humanitarian Wash MSc**

