

Graduate Professional Diploma Programme in Humanitarian WASH

Overview of courses and their related learning objectives and topics

Course	Learning Objectives	Topics
Governance in Humanitarian Context	1. Explain the components and functioning of multi-level governance systems and apply them to humanitarian contexts.	The Humanitarian Architecture
	2. Analyse data from humanitarian information systems to support decision-making processes within the humanitarian architecture.	Governance Landscape in Humanitarian Situations
	3. Adapt monitoring, quality and accountability systems that safeguard the delivery of appropriate WASH programs in humanitarian contexts.	Analysis of decision-making for humanitarian WASH
		Safeguarding humanitarian WASH outcomes
4. Explain key leadership skills to influence decision-making processes at an inter-personal level.	Influencing decision-making processes	
Public and Environmental Health in Emergencies	1. Explain the link between public health and the environment in the WASH sector	Introduction to WASH and environmental public health in emergencies
	2. Select context-appropriate WASH interventions in emergencies, including health care facilities	Design a WASH response to reduce risks of public health emergencies or to respond to public health crises
	3. Analyse public health data/sources during different phases of a humanitarian crisis to assess the progression/regression of public health outcomes	Epidemiology in emergencies
	4. Design an adequate WASH response (incl. hygiene promotion and behaviour change programmes) during the different phases of a humanitarian crisis, focusing on public health outcomes	WASH approaches in response to disease outbreaks in emergency contexts
WASH in health care facilities		

Water and Sanitation in Urban Humanitarian Contexts	1. Discuss the complexities of the urban humanitarian context through an urban competency framework	Urban humanitarian context
	2. Explain an urban water and sanitation system and its related components (and technologies)	Urban water and sanitation systems (service/value chains 'beyond-the-household')
	3. Analyse a water and sanitation system for an urban humanitarian context	Planning for an urban water and sanitation (long-term) response
	4. Develop a holistic water and sanitation response plan, incorporating linkages between humanitarian and developmental needs and approaches	
Building Resilient Systems in Fragile Contexts	1. Explain how social, institutional, technical, and financial circumstances influence the resilience of WASH systems, plans & programmes	Expecting the unexpected: From a Phased to Resilience Approach
	2. Distinguish how resilience and phased approaches differ in and relate to various humanitarian contexts	
	3. Conduct a comprehensive context and system analysis, including an assessment of related risks, for a specific WASH system	Analyzing WASH systems
	4. Design a resilience-based approach to improve/safeguard the functioning of a WASH system in a fragile context	Building resilient systems