

ESPECIALISATION COURSE WATER, SANITATION AND HYGIENE IN HUMANITARIAN ACTION



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Instituto de Estudios sobre Conflictos y Acción Humanitaria
Institute of Studies on Conflicts and Humanitarian Action

Module I: Introduction to Humanitarian Action.

- Class 1. Introduction to humanitarian action and the WASH sector
- Class 2. Cross-cutting issues
- Class 3. The Sphere project and international quality initiatives
- Class 4. Identifying humanitarian needs

Module II: Sanitation in Emergencies.

- Class 5. Water, hygiene, sanitation and health
- Class 6. Excreta management (drop and store to flush)
- Class 7. Black and grey water management and drainage (Septic tanks, ABR, BF,..)
- Class 8. Vector control
- Class 9. Solid waste management, medical waste and corpse management

Module III: Promoting Hygiene in Emergencies

- Class 10. WASH needs assessment
- Class 11. Promoting hygiene

Module IV: Water supplying emergency

- Class 12. Water sources
- Class 13. Groundwater, rehabilitation and disinfection of wells
- Class 14. Conducting water by Gravity or Pumping systems
- Class 15. Water storage, reservoir and Water trucking
- Class 16. Water treatment in emergencies and materials
- Class 17. House hold (point of use) water treatment and other possible interventions
- Class 18. Distribution and analysis of drinking water

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Webinars:

- **15/10** - "Upcoming debates in a forever changing context of humanitarian response", **Camille Nussbaum (IECAH, Executive Coordinator)**
- **05/11** - "Solid and Health Care Waste installations and management in emergencies", **Verónica Sánchez (n'UNDO)**
- **26/11** - "Access to Groundwater by digging and manual drilling methods", **Fabio Fussi (UNIMIB)**
- **18/12** - "Water pipeline, design and elements", **Carlos Sarmiento (Canal Isabel II, Madrid's Water Supply Management)**