



Training of Professionals in Water & Sanitation with 21st Century Tools

Dr. Mansoor Ali has over 35 years of

experience in programme development in water,

sanitation and solid waste management. Dr. Ali

currently teaches at IHE, Delft, WEDC and LSE Cities

as a visiting faculty. He is a water and sanitation

advisor on 2 large programmes for the UK government (DFID). He is the Founder and Director of Learning in

Development Company.

Panjwani-Hisaar Water Institute, NEDUET



Purpose of this online course is to develop knowledge and skills of engineers and other professionals working in water and sanitation in international level programmes. The course will cover key topics, such as developing problems narrative, preparing project concept notes, preparing proposals for international organisations, monitoring, partnership development, collaboration, project learning, internal reviews and evaluations. A hands-on approach will be used in the course, which include a mix of teaching, case studies, discussions and participants lead learning.

Course Outline

Day 1	Day 2	Day 3
Introduction & Welcome	Project Log frames	Donor Perspective
United Nations SDGs in Water & Sanitation	Establishing & Using Theory of Change	Programme Level International Partnerships
National Context in Water & Sanitation	Setting up Monitoring Systems	Dealing with International Technical Advisors
Introduction to Programming in Water & Sanitation	Preparing/Reviewing PC1 & PC2	Improving Organisational Learning
Needs Assessment & Problems	Planning & Commissioning	Programme Exit, Closure &
Identification	Evaluations	Sustainability Audits
Setting up Goals, Purpose & Outcomes	Evaluations & Learning - Case Study	Final Financial Reporting & Audits
Case studies	Sharing & Dissemination of Project Learning	Final Reporting to the Donors

Fee: Rs. 15,000/participant (Rs. 8,000/students) Registration: https://forms.gle/zDfxgmLx6v52we8a6 Payment: Through online transfer to Habib Metro Bank, account title: Panjwani-Hisaar Water Institute-NEDUET, account number: 6-99-72-29313-714-178445 (you have to submit the deposit slip/receipt on the coordinator Ms. Kausar Hashmi's WhatsApp number 0333 3256370 or email on: managerphwi@neduet.edu.pk