



# Institute for Capacity Development

Suite 3B, Third Floor, Capital Centre Building, Werner List Street, Windhoek, Namibia;  
PO Box 10193, Khomasdal, Windhoek, Namibia;  
Phone: +264-61-401445; Fax: +264-61-401446; Cell: +264-81-3866883; Cell: +264-81-4219013;  
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Website: [www.icdtraining.com](http://www.icdtraining.com)

## Community Water and Sanitation

### Course Objectives

On completion of the course, participants will be able to:

- Design and implement appropriate and sustainable solutions to water supply and sanitation for small, rural communities
- Assess water supply and sanitation needs for communities in villages
- Plan and implement water source evaluation and development programmes, including low-cost well drilling
- Facilitate community participation and management projects and programmes
- Design, cost and implement small sustainable water distribution, storage and treatment systems
- Evaluate the health impacts of community water supply and sanitation systems

### Target Groups

- Government officials
- Agriculture Extension Officer
- NGO officers
- Water department officials
- Community Health workers
- Local government officers
- Sector consultants
- Community workers

### Course Outline

- Understanding Sanitation
- Linking Sanitation to clean water provision
- Effective Provision of water
- Water quality management
- Water resources management
- Environment and water resources management
- Understating sanitation and water provision
- Hygiene education and promotion
- Water pollution: Issues and management
- Waste Origins and community health
- Waste collection and segregation
- Emerging technologies in Solid waste management
- Development and Waste management
- Participatory approaches in Waste and Environmental management
- Designing, Implementing and monitoring community waste and environmental management programs
- Environmental policy and waste water treatment
- Groundwater flow and contamination
- Sanitary health education and promotion
- Rural hygiene and Pit latrines
- Sanitation technologies
- Environmental sanitation
- Management of water supply and sanitation projects

- Management options in rural water supply and sanitation
- Stakeholder involvement in water supply management
- Operation and maintenance
- Water supply technology
- Gender and equity in water supply and sanitation
- Cost recovery and financing of sanitation programmes
- Policy on water management and sanitation
- Action planning

Dates: 07<sup>th</sup> – 18<sup>th</sup> November 2011

Duration: 2 Weeks

Course Costs: US\$2950

Venue: Pretoria, RSA



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## Application/Nomination Form

Organisation \_\_\_\_\_

Department \_\_\_\_\_

Email address \_\_\_\_\_

Postal address \_\_\_\_\_

Phone numbers \_\_\_\_\_

Course Title/ Code \_\_\_\_\_

Attendance Month/ Dates \_\_\_\_\_

	<b>Surname</b>	<b>First Name</b>	<b>Position</b>	<b>Email</b>
Delegate 1				
Delegate 2				
Delegate 3				
Delegate 4				
Delegate 5				
Delegate 6				

*Attach a separate list in cases where the delegates are more than six ( Applications can also be submitted online or by email).*

Expected Benefits from participation \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Authorised Signature: \_\_\_\_\_ Position \_\_\_\_\_ Date: \_\_\_\_\_