

Institute for Capacity Development (ICD)

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Climate Change Resource Mobilisation and Green Economic Development

Course Objectives

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

- Share and learn knowledge about climate change adaption.
- Promote the concept on climate change adaption planning in the context of sustainable development. Understand climate change-related threats and ways in which these can be managed and mitigated. Understand the danger posed by climate change and its implications that call for action.
- Spearhead discussions on adaptation strategies to climate change in Africa.
- Share experiences on climate change, environment and development and the politics of global climate change.
- Gain more confidence in undertaking risk assessments, developing policy and determining planning applications in relation to climate change adaptation

Target Groups

- Development Planners
- Health Practitioners
- Disaster Management Officers
- Environmental Technicians
- Environmental and Climate Change Adaptation Consultants
- Planners and Policy Makers
- Economists

Course Outline

- General Management Principles and Skills
- Understanding Climate Change
- The Greenhouse Effect and Global Warming
- Status of the Environment
- Climate Hazards and Risk
- Pollution and Environmental Damage
- Impact of Climate Change to Selected Sectors Agriculture, Water and Energy Sectors
- Climate Change Impact on Sustainable Development in Africa

- Contributors to Vulnerability to Climate Change
- Risk and Vulnerability Assessments
- Stakeholder Analysis and Participation
- Mitigation and Adaptation Practices
- Risk and vulnerability assessment for climate change adaptation planning
- Integrated approach in vulnerability assessment
- Analyzing future climate projection data for change and variability
- Politics and legal aspect of climate change adaptation
- Monitoring, evaluation and learning for adaptation
- Clean Development Mechanism (CDM)
- Integrating Climate Change into National Plans and Budgets
- Strategic Environmental Assessment Of National Policies And Programmes
- Climate Change Policy Instruments
- Direct regulation and incentives
- Market based policies
- Emerging markets for carbon credits
- International regimes and climate change
- Mainstreaming Adaptation into Policies, Strategies
- Green Growth and Climate Resilient Pathways
- Green Industrialisation and Trade
- Green Urban Transition and Integration
- Sustainable Land Use and Natural Resource Management
- Vibrant Resilient Green Rural Livelihoods
- Low-carbon, climate-resilient energy and transport networks
- Green Industry and Private Sector Participation
- Low carbon and SMART urban infrastructure and services
- Climate Finance Sources and Channels
- Collaboration and Mobilising Adaptation Financing
- Climate Budgeting and Costing
- Mainstreaming Climate Change in Budgeting
- Reporting On Climate Finance
- Action Planning

Dates: 04th – 15th March 2024

Duration: 2 Weeks

Course Costs: US\$3250/delegate

Venue: Pretoria, RSA