

Short Course Contact
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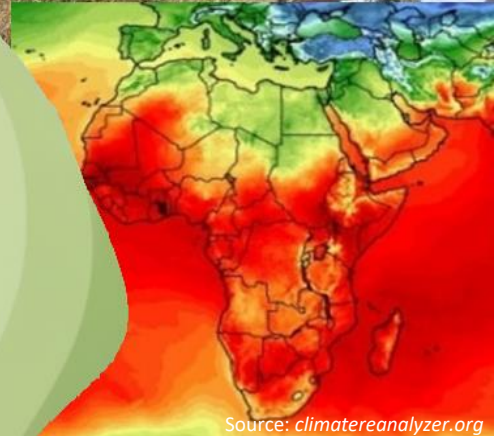
Register Here!



4 May - 8 May 2026

Adaptation Pathways: a novel approach for planning under uncertainty

Join our highly-interactive course on a novel approach to climate change adaptation: Adaptation Pathways With practical application in land restoration, green value chains and water management



Source: climateresearcher.org



Photo credits: *Regreening for the Future*

Course outline

Morning 9:00 - 12:30: Lectures from international scholars & practitioners:

- Systemic risk assessment
- Stakeholder participation & analysis
- Contextualisation of climate scenarios
- Regreening and green value chains
- Adaptation pathways approaches

Afternoon 14:00 - 17:00: Participants work on their case and discuss adaptation pathways in their work.

Who should attend

PhD & MSc students, researchers and practitioners who want to advance their skills in climate change adaptation & decision making under uncertainty.



UNIVERSITY OF NAIROBI

World Vision



UNU
EHS



Australian Government
Australian Centre for
International Agricultural Research

Short course: Adaptation Pathways *a novel approach for planning under uncertainty*

Course Overview

This course is designed for researchers and practitioners who want to advance their skills in climate change adaptation and decision making under uncertainty. The course teaches a transdisciplinary approach to climate change adaptation: adaptation pathways. You will be trained in methods ranging from risk assessment and stakeholder participation to contextualisation of climate scenarios. Special attention will be paid to how pathways co-creation in land and water management can support communities to adapt to climate change.

Next to lectures from international scholars and practitioners, this highly interactive course will provide opportunities for participants to discuss the utility of adaptation pathways in their own work.

Learning Outcomes

At the end of the course, participants:

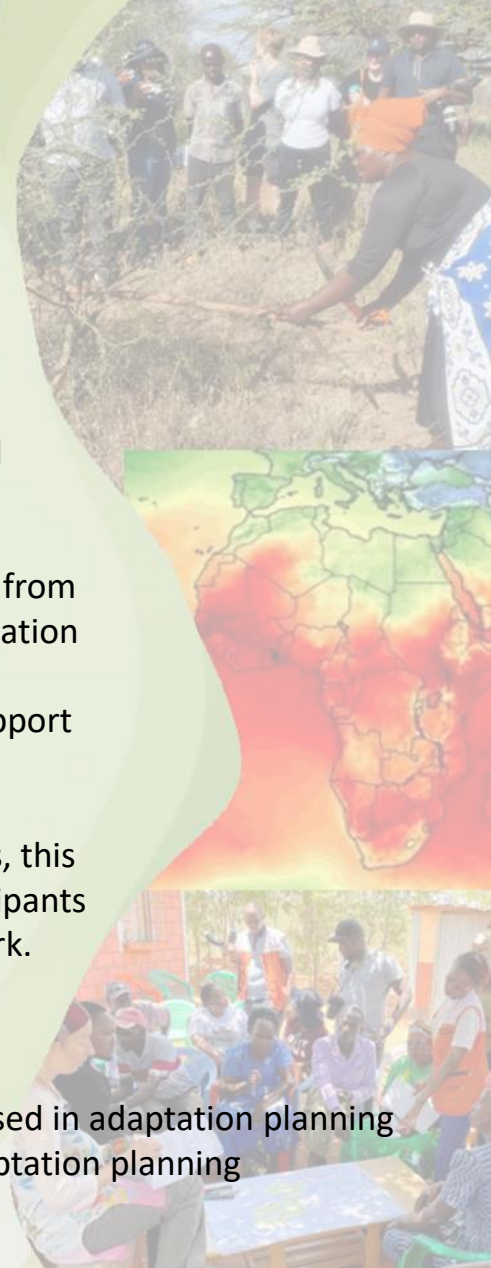
- Know what adaptation pathways are and why they are used in adaptation planning
- Know different stakeholder groups and their roles in adaptation planning
- Are able to contextualise climate scenarios
- Are able to apply different pathways approaches
- Have developed adaptation pathways for a specific case study of their choice
- Have pitched a case for adaptation and presented a poster on adaptation pathways
- Understand the utility and feasibility of adaptation pathways in their own work

Lecturers

Saskia Werners, United Nations University Institute (UNU-EHS) (course coordinator); Daniel Ochieng Olago / Gilbert Ong'Isa Ouma, University of Nairobi; Vincent Oeba, KEFRI; Laura Mukhwana / Mieke Bourne, CIFOR-ICRAF; Humphrey Wafula, World Vision Kenya; Robert Fisher, University of Sydney; Edward Sparkes, UNU-EHS; Samira Pfeiffer, UNU-EHS

Certification

Certificates of participation will be awarded to participants who attend at least 85% of the lectures and make a poster on adaptation pathways development in a case of their choice.



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