

THE SCHOOL OF  
INTERNATIONAL DEVELOPMENT  
SHORT COURSES 2018



# WATER SECURITY FOR POLICY MAKERS AND PRACTITIONERS

25–29 JUNE 2018 | 20 places





## TARGET AUDIENCE

The course is designed for entry and mid-level water and development policy-makers, practitioners and professionals in government, donor, NGO or implementing agencies as well as for environmental journalists, consultants and activists.

## THE COURSE FEE

£1,850 – includes all tuition, lunches and field trip with dinner.

## COURSE DIRECTOR

Bruce Lankford is Professor of Water and Irrigation Policy with more than 30 years' experience in agriculture, irrigation and water resources management. His research covers irrigation management in Sub-Saharan Africa; games in natural resource management; resource use efficiency and the paracommons; river basin management; water allocation; and water and ecosystem services. He was responsible for the publication of two books on water security and resource efficiency in 2013.

## LANGUAGE REQUIREMENT

The course is conducted in English. Full competence in English, written and spoken is an essential requirement.

## AIM

The course introduces and explores different interpretations of water security in an international and developing economy context. Participants will acquire a wide variety of tools and analytical frameworks from a variety of disciplines and an extended understanding of this key national and global issue. They will leave the course with an ability to critically assess and address current water security issues and policies, and gain an appreciation of the relations between water security and development, health, climate, food, and national security. Participants will also develop their networks and resource bases.

# WATER SECURITY FOR POLICY MAKERS AND PRACTITIONERS

**BRINGING TOGETHER KEY STRENGTHS IN WATER POLITICS, CLIMATE CHANGE, HEALTH, AGRICULTURAL WATER MANAGEMENT AND WATER ALLOCATION, THIS COURSE WILL PROVIDE PARTICIPANTS WITH AN EXCEPTIONAL CHANCE TO ACQUIRE AN UNDERSTANDING OF THIS KEY GLOBAL ISSUE.**

## COURSE CONTENT

The course will provide policy-makers and professionals with comprehensive background knowledge relevant to the increasingly important policy challenge of 'water security'. You will explore how the multiple levels of water security – human, community, state, international and global – require broad but considered policy inputs. Emphasis will be placed on the inter-dependencies of different sectors (drinking water security, climate security, food security, energy security). The implications for national security and human security will be interpreted through an appreciation that water security for some can mean water insecurity for others. The importance of shifting development challenges, global climate and trade patterns in the international political economy will further be incorporated.

The teaching team incorporates natural, social and health sciences. Leading practitioner and academic professionals will deliver the main topics and offer networking opportunities through the UEA Water Security Research Centre. Lecture sessions focusing on theory and concepts will be supplemented and tested with applied sessions through gaming, spreadsheets and role plays, where participants will be able to discuss and compare their experiences. The primary geographical focus is the Global South, but we also draw on the participants' own areas of interest.

Topics likely to be covered include:

- Water security fundamentals
- Water resources security and water scarcity
- Climate change security and water security
- Water sharing through the River Basin Game
- Food security, agriculture and water security
- Water security and health
- Transboundary water security and hydropolitics
- Global trade, global political economy and water
- Water markets and water security.

## TEACHING TEAM

Participants will be taught by a diverse and experienced team of scholars and practitioners known for their innovative thinking and contribution to water security knowledge and practice. As well as Prof Bruce Lankford (UEA), regular contributors include Prof Tony Allan (KCL/London Water Research Group), Prof Declan Conway (LSE), Dr Jo-Anne Geere (UEA), Dr Marisa Goulden (UEA), Prof Kevin Hiscock (UEA), Dr Naho Mirumachi (KCL), Dr David Tickner (WWF) and Dr Mark Zeitoun (UEA). Teaching support from the newly established 'Anglian Centre for Water Studies' (a collaboration between UEA and Anglian Water) is also expected.

**“VERY WELL ORGANISED WITH A PERFECT COMBINATION OF THEORY AND PRACTICAL EXERCISES. THE DIFFERENT PARTICIPANTS' BACKGROUNDS HELPED TO STIMULATE THE DISCUSSIONS.”**

SHORT COURSE STUDENT, 2016

# WHY CHOOSE INTERNATIONAL DEVELOPMENT AT UEA?

International Development UEA has pioneered research, training and consultancy in international development for nearly 50 years. It works with a range of clients including national and international development agencies, governments and NGOs. International Development UEA is the ideal broad-based multi-disciplinary environment in which to undertake training. The faculty has a wide range of academic disciplines with an intensive engagement in development practice through academic funded research and consultancy in many development arenas and geographical regions.

The University of East Anglia is an internationally renowned university on a distinctive and attractive campus just outside the historic city of Norwich.

Our research-led short courses seek to educate, inform and promote discussion and networking between participants and our researchers. They provide cutting edge training on the most pertinent and relevant topics in international development. Join us!

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