

## CLIMATEXCHANGE ON-LINE EDUCATION

### **Certificate Course on 'Applying Research Methods and Socio-Economic Research Approaches for the Study of Technology, Globalisation and Governance'**

#### **Overview**

The primary goal of this course is to provide training in applying a set of empirical and analytical methods, theories and epistemologies for the study and analysis of technology, globalisation and governance. This course introduces concepts of (Geo-ICT) technology, globalisation and governance as well as case studies and applications for the study and evaluation of technology, globalisation and governance in public policy, inter-governmental coordination and land administration. This course provides training in applying various research methods, in designing research that makes use of such methods and in interpreting their results. The focus of the course is on qualitative methods and case studies.

#### **Objectives**

By the end of the course, participants will be able to:

- Distinguish between multiple methods of collecting and analyzing evidence.
- Understand how ethical behavior is essential for the conduct of science.
- Reflect on the potential and limitations of various research methods.
- Define how to tackle a scientific problem and structure research.
- Apply an advanced method of research in a research context.

Finally, a broader goal is to instill an understanding of the application of research methods that will enable participants to carry out academic as well as professional industry research.

#### **Structure**

4 lectures + 2 hours of on-line interactive sessions.

#### **Study Materials**

*How you study in this course*

Attendance is not a requirement of this programme, this is an on-line certificate course. You will study from the lectures' guidebook, reader and during the on-line interactive sessions.

### *Time commitment*

We estimate that you will need to spend no more than 14-18 hours in total studying to complete the course as a whole (excluding assessment).

### *How we support you*

We provide a range of support, including:

- Online study materials (including a lectures' guidebook and a reader).
- Ongoing online support via email. You will be assigned an online tutor who you will communicate with, and receive feedback from (maximum 4 hours in total).

### **Fees**

Application fee	£ 15
Registration fee	£ 25
Examination fee	£ 50
Course tuition (including study materials)	£ 250
<b>Total</b>	<b>£ 340</b>

### **Assessment**

The examination takes place with a written assessment (a research project plan in an area relevant for the learning objectives of the certificate course) and an oral exam. These are both managed on-line with all candidates that are not based in London and arranged between the student and the tutor.

### **Requirements**

In order to satisfy the entrance requirements for the course you must:

- be aged 18 or above
- satisfy English language proficiency requirements for the course