# **COURSE DETAIL**

#### INTEGRATED WATER AND SOIL MANAGEMENT

**Country** Netherlands

**Host Institution** Utrecht University

**Program(s)** Utrecht University

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Environmental Studies

**UCEAP Course Number** 144

**UCEAP Course Suffix** 

UCEAP Official Title INTEGRATED WATER AND SOIL MANAGEMENT

UCEAP Transcript Title INTEGWATER&SOILMGNT

**UCEAP Quarter Units** 6.00

**UCEAP Semester Units** 4.00

### **Course Description**

This course reviews the benefits of policy development, planning, and management of the environmental compartments of water and soil. The focus is on the interrelationships between human activities and their effects on water and soil, and the subsequent need and options for integrated water and soil management. It describes the analysis of water and soil systems and their mutual relations, as well as the history, concepts, monitoring, and developments in policy and legislation regarding water and soil management. Acquaintance with practice takes place through guest lecturers from the professional field, practicals, excursions, and student work.

## Language(s) of Instruction

English

#### Host Institution Course Number GE03-2133

Host Institution Course Title INTEGRATED WATER AND SOIL MANAGEMENT

# Host Institution Campus

Utrecht University

#### **Host Institution Faculty**

Geosciences

#### Host Institution Degree

## **Host Institution Department**

Earth Sciences

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