Sustainable Water Management in Africa

23 July—03 August 2018
Cape Town - South Africa

Total Fee: US$ 3000
(Includes: Tuition fee, accommodation, field trips outside Cape Town, daily lunch, excursion to Robben Island and Cape Peninsula tour)

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The ‘Sustainable Water Management in Africa’ course at UCT is aimed at the next generation of critical thinkers. It uses an interdisciplinary approach to critically engage with the environmental, technical, socio-cultural, economic and political challenges of water demand, supply and treatment to create an understanding of the role of water in society and in sustaining livelihoods. The course provides the necessary contextual information to allow people from any background to participate meaningfully.

Objectives of the course:
- To provide key theoretical themes and concepts;
- To give exposure to the African context;
- To facilitate critical thinking and analysis to foster paradigm shifts through engagement with both practical applications and intractable problems.

Interactive time is focused on discussion, debate, and tactile engagement through workshops and serious games / activities.

Field Trip:
The Water Hub, Franschhoek

Target Audience:
Honours (4th year) students, Masters students and PhD students (3rd year students may also apply with exceptions)

Prerequisite:
The course is offered as an inter-disciplinary course that will benefit from a cohort of students from diverse educational backgrounds and level of qualifications. Candidates should be able to communicate well in English. No prior knowledge of water is required.

Learning outcomes:
The desired outcome of this course is to challenge participants to consider water in a new way, and to enable them to be able to apply learnings in their own context.