

# Water Management

## IIE MASTER OF PHILOSOPHY IN INTEGRATED WATER MANAGEMENT



2 years full-time  
4 years part-time



NQF Level 9



Min. 180 credits



SAQA ID: 73709

### WHY WATER MANAGEMENT?

Droughts and declining freshwater availability are a global concern. In South Africa, these threats pose a danger to every sector of society. The management of freshwater is becoming increasingly important and the IIE is tackling these issues through postgraduate education programmes that equip students to make meaningful contributions in communities, and South Africa and the African continent at large.

### CAREER OPPORTUNITIES

The programme focuses on building skills such as critical thinking, problem solving, statistics and data management, knowledge transfer and effective leadership.

**A graduate will be able to:**

Appraise freshwater ecosystems as complex social-ecological systems, design an integrated water resource management plan, develop a research project proposal, execute an integrated water management research project, prepare a manuscript (academic paper) ready for submission for publication.



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# IIE MASTER OF PHILOSOPHY IN INTEGRATED WATER MANAGEMENT

## MODULES COVERED

- Science of Water
- Water governance and policy
- Research Project (35 000 words)
- Water sustainability and development
- Research Methodology and Project Management

## ADMISSION REQUIREMENTS

**Cognate HEQSF Level 8 Honours degree; OR**

**A relevant Postgraduate Diploma or appropriate equivalent; OR**

**An appropriate Level 8 Bachelor's Degree (480 credits) may also be recognised as meeting the minimum entry requirements to a cognate Master's Degree programme.**

**Note: An overall qualification average of at least 65% is required, normally.**

**International**

**A SAQA NQF L8 Evaluation Certificate in an appropriate field**

Students who do not meet the admission requirements may be eligible for admission via alternate means such as RPL. Please enquire at the campus for assistance.



Please note, the admission requirements into this qualification were correct at the time of publication.