



# Master of Philosophy in Integrated Water Management

The course is designed to prepare a next generation of research leaders to address complex and interlinked water management issues. The course is delivered through the IWC Africa Water Research Node at Monash South Africa and draws on international experts from four world class universities.

## The course

- Full time over two years and part time over four years
- International students can only study on a full time basis
- Small intake of students to allow personal coaching and mentoring
- Internationally recognised degree endorsed by four leading Australian universities

## Scholarships

Tuition fee scholarships are available from Monash South Africa (See More information) and the International River Foundation. Please download an application form from the website <http://www.riverfoundation.org.au/programs> and return to Natalie Baker ([natalie@riverfoundation.org.au](mailto:natalie@riverfoundation.org.au)) by 30 September 2011.

## Learning objectives

At the end of the course students will be able to:

- appraise freshwater ecosystems as complex social-ecological systems
- evaluate the imperative of sustainable development in relation to the planning and management of water resources

- design an integrated water resource management plan
- execute an integrated water management research project
- prepare an academic paper ready for submission to a scientific journal

## Water leadership for the future

The degree comprises an interdisciplinary coursework semester consisting of four compulsory units and a research project. The masters research thesis will form the bulk of the course weighting, while the coursework component introduces students to some of the complex underlying concepts, such as, social and economic factors which affect sustainable water management.

## Admission criteria

- A four-year qualification or equivalent honours degree
- 70% achievement or higher in this qualification
- Proficiency in written and spoken English

It is recommended that applicants have a science background, research aptitude, an interest in multi-disciplinary water issues and some work experience.

## More information

Tel: 011 950 4130

Email: [linda.downsborough@monash.edu](mailto:linda.downsborough@monash.edu)

Web: <http://www.monash.ac.za/research/water-research-node>

**Deadline: 30 September 2011**



**MONASH** South Africa

A campus of Monash University Australia

10 years  
2001-2011

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