

Water Leader Scholarships

Full and partial-tuition scholarships are available for Australian and international students to study International WaterCentre's Master of Integrated Water Management

- Scholarships open 1 May - 1 August 2010
- Program commences late February 2011
- Full-time and part-time/distance study option

Entry requirements

- A completed undergraduate degree in a related field of study from an internationally-recognised institution
- Demonstrated English language proficiency
- Two years practical experience in a related field is preferred

Who should enrol

IWC students come from a wide variety of fields, including engineering, social sciences, humanities, planning, political science, and many others to bring their unique skills to water management.

Students are new, mid or senior level professionals who see the IWC programs as a perfect vehicle to advance or change their career directions or gain new perspectives in their fields.

Upon graduation, IWC students may find employment in such areas as:

- High level management positions
- International development agencies
- National and international consultancy companies
- Policy and planning
- Government and private corporations
- Community and non-government organisations

Master of Integrated Water Management

The program equips students with the **integration, leadership, managerial** and **technical** skills to become part of an elite group of water leaders with sustainable and holistic solutions to global water and climate change challenges.

Gain skills to improve your career path

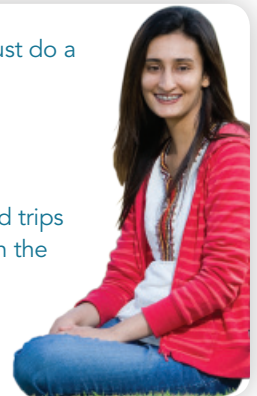
- All aspects of integrated water management
- Best practice water management expertise in developed and developing countries
- Importance of integrated water management from a global to local scale
- Technical and managerial aspects of planning, design and operation of water projects and facilities
- Principles of managing water supply, wastewater treatment and urban infrastructure projects
- Socio-economic factors affecting water solutions
- Governance and institutional frameworks of water management

I want to be effective; I don't want to just do a job. That's why I am doing this course.

- Karen Franz, USA

The skills I acquired in class and on field trips have a direct link to my current job with the Pakistan Wetlands Programme.

- Shafaq Masud, Pakistan



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IWC Water Leader Scholarships Master of Integrated Water Management

IWC GRADUATES RECEIVE A CO-BADGED DEGREE FROM FOUR LEADING AUSTRALIAN UNIVERSITIES:

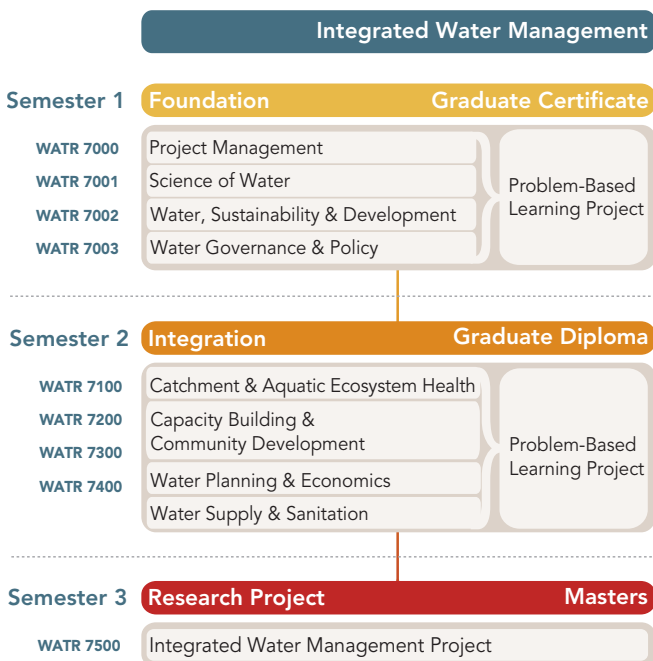


Master of Integrated Water Management

Graduate Certificate and Graduate Diploma Full-time and part-time/distance

In the complex world of climate change and population growth, water professionals can no longer focus on a single aspect of water management. Solving water-related problems requires technical and scientific expertise and greater understanding and integration of environmental, social and political factors.

Program structure (Full-time)



For part-time/distance see www.watercentre.org/education/programs/part-time

Qualification from four leading universities

Students enrol at The University of Queensland (Brisbane). The program is managed by IWC and delivered by lecturers from all IWC member universities. Upon graduation students receive a co-badged qualification.



Three of our member universities are ranked in the top 100 universities of the world in the Times Higher Education World University Rankings.

Great incentives to enrol

- Field trips (Western Australia, Stradbroke Island and others) are included in the tuition fees.
- Masters and Diploma students receive \$1,000 toward professional development.
- Masters students also receive up to \$1,000 to support their third semester project.

Practical and applied components

The program builds on students' professional experience to approach water-related problems holistically.

- **Lecture modules** teach knowledge and skills across a wide range of disciplines.
- **Team projects** allow students to apply their knowledge to real case studies in Australia and overseas.
- **Field visits** throughout Australia complement project work and give students first-hand water system experience and knowledge.
- **Network building** encourages students to establish links through the IWC's network of national and international specialists.
- **Skills development** allows students to gain practical skills to analyse and solve water-related problems.

Our graduates will acquire

- **Communication skills** across disciplines and sectors, and sciences and policy
- **Systems thinking skills** for the whole-of-water cycle
- **Collaboration skills** for cross-sectoral teamwork
- **Problem-solving skills** for complex issues requiring difficult tradeoffs
- **Risk assessment and planning skills** to devise sustainable solutions
- **Adaptive and reflexive learning skills**, i.e. an ability to learn by doing and applying context-specific solutions.

Paul Greenfield, AO

Vice-Chancellor
 The University of Queensland

There are no courses in Australia, and very few internationally, that take such an integrated approach to teaching and learning about water management.

