

Master of Integrated Water Management

18 months full-time

INTERNATIONAL
WATERCENTRE
Water leadership for the future



Students visiting Mt Crosby Water Treatment Plant, Queensland

A co-badged and co-taught degree

The program is coordinated by the International WaterCentre (IWC) – a globally recognised leader in integrated water management education, research and capacity development.

Students enrol at Griffith, courses delivered by a team from across the IWC founding members, government, industry and consultancy.

Graduates receive a degree certificate (testamur) that has both university logos.

ENROLLED THROUGH:



CO-BADGED BY:



The Master of Integrated Water Management (MIWM) is one of the few programs in the world that takes a truly integrated approach to water management, bringing together social, economic, ecological, and engineering dimensions to effectively address complex sustainable development challenges that have water at their core.

Program highlights

Integrated approach to water management

The Master of Integrated Water Management builds future water leaders - integrated water management professionals able to collaborate, create and deliver innovative approaches to complex water management challenges.

The program draws on the expertise of international leaders in teaching, research and practice across a wide range of disciplines, taking a transdisciplinary 'whole-of-water-cycle' approach that equips participants with practical tools and skills for developing and delivering effective water management solutions. Through this program you'll develop effective leadership capacity as well as the strategic, managerial and technical skills you need to advance in the water sector.

Australian water expertise

Australia, the land of droughts and flooding rains, is an ideal location to study water

management. The Australian water sector is globally respected for its knowledge and capability in a diverse range of water management practices.

Practical, hands-on learning

Your learning experience will be enriched by many field trips and problem-based learning projects. You can tailor your final project experience to meet your professional or career development aspirations, either within your current work environment or as a placement with a host organisation, in Australia or overseas.

Join a diverse group of water professionals

IWC students come from all over the world, bringing with them great cultural and professional diversity. Students support each other and build strong professional and personal friendships. IWC staff are dedicated to providing you with the academic and personal support you need, from your initial enquiry through to graduation.



Advance your career

Career opportunities

As a graduate, you'll be well equipped for emerging leadership roles and management positions with donor banks, government agencies, water utilities, consulting firms, NGOs, regulators, and agricultural, mining and industrial companies.

Professional development and networking

As a Masters student, you'll receive an IWC Professional Development Grant (AU\$1,000) which can be used towards your final project or professional development.

On joining the program you'll also receive free membership to the IWC Alumni Network, a dynamic community of more than 1000 water leaders from 84 countries – and growing.

Specialisation streams

Choose one of three specialisation streams, all available through Griffith University:

1. WASH and development
2. Urban water
3. Water, land and people

Develop your skills and knowledge

Gain expertise to solve complex water management issues

- Use and integrate social and natural science with engineering skills and knowledge to diagnose water management problems from whole of water cycle and systems perspectives
- Apply the principles and methods of integrated water management to achieve sustainable development outcomes
- Provide leadership, managerial and technical input into the planning and implementation of water policies, projects, programs and infrastructures
- Integrate relevant social, economic and environmental factors to more effectively plan and manage water management projects and programs
- Collaborate and communicate for better cross-sectoral, trans-disciplinary and multi-stakeholder outcomes.

Study in Brisbane, Queensland

Enrol at Griffith University (Nathan campus) and enjoy all that Brisbane has to offer: a modern city, relaxed lifestyle and subtropical climate.

What's the next step?

Entry requirements

The water sector requires a diverse range of skills and knowledge and so participants for the MIWM come from a diverse range of backgrounds - engineering, natural sciences, social sciences, law, business, IT.

Applicants must have a completed undergraduate degree from one of these fields of study.

- English language skills as demonstrated by an officially recognised test of English language proficiency ([refer to the Griffith University website](#))
- Professional and/or volunteering experience required (recommended minimum 1 year)

Key dates

Program duration: 18 months full-time. Exit points are offered at the Graduate Certificate and Graduate Diploma levels. The program begins in Trimester 1 (February) each year.

Closing date for international applications:
31 January



Scholarships and financial aid

- Applications for the **IWC Masters Scholarships** (full-tuition) are open from 1 May – 1 August each year for international students.
watercentre.org/scholarships-international
- **Funding opportunities** including international scholarships, loans and government-funded scholarships may be available in your home country.
watercentre.org/education/programs/scholarships/others

Master of Integrated Water Management
CRICOS: 096488K

(Griffith University, Education Provider 00233E)

Camila Teutsch Barros, Chile

EXECUTIVE DIRECTOR PATAGUA WATER CONSULTANCY, CHILE
– BECAS CHILE SCHOLARSHIP RECIPIENT AND 2011 MIWM GRADUATE
– 2013/14 IWC ALUMNI AMBASSADOR (LATIN AMERICA)

"I came across the Master of Integrated Water Management and it was love at first sight! I wanted to give something back. I wanted to work for social and environmental sustainability. I wanted to contribute towards building a better world."



More information

Find out more about the program, including costs, content and how to apply:

watercentre.org/education/programs

Contact

E admin@watercentre.org

T +61 7 3028 7600