



International Centre of Excellence in  
Water Resources Management



## Tailor Your Water Training

The International Centre of Excellence in  
Water Resources Management

[www.icewarm.com.au](http://www.icewarm.com.au)



An Australian Government Initiative

The International Centre of Excellence in Water Resources Management (ICE WaRM) provides a national focus and international gateway for tailored Australian water-related training.

## Who We Are

ICE WaRM was established in 2004 as an Australian Government initiative, with the support of the South Australian Government. It has built international recognition as Australia's centre for leadership and innovation in collaborative approaches to water resources management, through its growing network both in Australia and internationally. Partnership is a key feature of the Centre in recognition that the pursuit of excellence in the increasingly important water resources management sector must be a collaborative task.

ICE WaRM represents a national consortium of shareholders, supporters and associates providing access to the peak expertise in water education, training, research and consulting. For a list of partners, please see the back page.

## What We Do

ICE WaRM acts as a facilitator for collaborative approaches to water resources management locally, nationally and internationally. ICE WaRM is a highly visible gateway to the country's collective expertise in water education, training and research.

Through its growing partnerships, both in Australia and internationally, ICE WaRM provides advanced and refresher training for the water industry and institutions, as well as individuals requiring additional skills and knowledge across the full spectrum of water management.



# ICE WaRM Training Options

## Short Courses

In conjunction with its partners, ICE WaRM offers short courses in water resources management, both as public programmes and tailored to particular client requirements.

Topics are developed to address current issues in water management and the ongoing needs of the water industry.

Short courses can be delivered in half-day intensive sessions through to comprehensive 5-day training blocks, all presented by subject matter experts and with appropriate materials provided. Courses are designed for participants with a range of education and experience, ranging from senior executives and technical professionals to skilled operators. Some courses are offered with supplementary assessment for credit towards ICE WaRM's award-winning nested Master of Water Resources Management Programme.

ICE WaRM also facilitates groundwater short courses presented by the Centre for Groundwater Studies (CGS). CGS follows an Australian tradition of industry-led teaching, with established professionals delivering the benefits of their experience to tomorrow's leaders.

## Public Short Courses

ICE WaRM runs a national public short course programme throughout the year, offering a broad range of courses in relevant skill areas.

All short courses are professionally presented by experienced subject matter experts, and participants are provided with comprehensive course notes. Groups are intentionally kept small to allow greater interaction and uptake.

For further information, full programme details and a comprehensive delivery schedule, please visit the ICE WaRM website [www.icewarm.com.au](http://www.icewarm.com.au) or email [training@icewarm.com.au](mailto:training@icewarm.com.au)



## In-service and Refresher Training

ICE WaRM provides enterprises and individuals with training programmes designed to further develop workplace-specific competencies. Using a mix of theoretical and practical techniques, training programmes are tailored to specialist water management or workplace topics.

Water sector employees, manufacturers and service providers can upgrade and refresh their knowledge and skills while working. In-service programmes are designed to take place within the context and environment of your business to ensure the new skills gained are of maximum relevance. These programmes can also link to VET or Higher Education formal award courses.

ICE WaRM is able to assist with training needs assessments and can tailor in-service programmes to suit institutional and individual career requirements.



## Study Tours and Industry Site Visits

Technical study tours, aimed at showcasing Australia's unique approaches to water management, are conducted at learning centres and on-site across Australia at any time during the year. ICE WaRM can arrange and tailor study tours relevant to specific areas of interest, from practical implications of policy initiatives to the application of emerging technologies; for example, in irrigation management, water quality testing and treatment technologies, groundwater processes, the development of wetlands and water recycling or re-use systems. Study tours may be undertaken alone or combined with education and training courses as part of a Professional Development Programme.

## Professional Development Programmes

ICE WaRM's Professional Development Programmes can be tailored to an institution's needs and combine study (both formal, for credit, and informal short courses) with seminars and workshops, industry placements, technical study tours and English language training. These programmes can vary in length from 2 weeks to 12 months or more.

ICE WaRM is the principal facilitator of such initiatives that actively support the international effort to engage in 'trans-boundary' education and collaboration between countries facing similar challenges in water resources management.



# International Centre of Excellence in Water Resources Management

## ICE WaRM - a broad partnership

ICE WaRM is an Australian Government initiative being implemented by a national consortium of shareholders, supporters and associates. Partnership is a key feature of the Centre, which recognises that the pursuit of excellence in the increasingly important water resources management sector must be a collaborative task.

ICE WaRM partners include Australia's leading education, training and research centres.

### Founding Shareholders

- Deakin University
- Flinders University of South Australia
- The University of Adelaide
- Central Queensland University
- University of South Australia
- Centre for Groundwater Studies
- AITEC Corporate Education and Consulting

### South Australian Government Supporters

- Department of Further Education, Employment, Science and Technology (DFEEST)
- TAFE South Australia
- Department of Water, Land and Biodiversity Conservation (DWLBC)
- SA Research and Development Institute (SARDI)
- SA Water Corporation, including the Australian Water Quality Centre

### Other Supporters and Associates including

- Water-related research organisations, CSIRO and Cooperative Research Centres (CRCs)
- Charles Sturt University
- Water Industry Alliance
- United Water & international parent Veolia

ICE WaRM is continually growing its list of partners, supporters and associates, both in Australia and internationally.

To be involved, contact us.

### FURTHER INFORMATION

#### The International Centre of Excellence in Water Resources Management (ICE WaRM)

WaterEd Australia Pty Ltd  
ABN 13 112 314 780

GPO Box 860  
Adelaide SA 5001  
AUSTRALIA

Level 4, 33 King William Street  
Adelaide SA 5000

Tel: +61 8 8236 5200  
Fax: +61 8 8236 5236

Email: [training@icewarm.com.au](mailto:training@icewarm.com.au)  
[www.icewarm.com.au](http://www.icewarm.com.au)

CRICOS Provider Numbers for principal ICE WaRM partners:

The University of Adelaide - 00123M; The University of South Australia - 00121B; Flinders University - 00114A; Deakin University - 00113B; Central Queensland University QLD - 00219C, NSW - 01315F, VIC - 01624D.

Photos: WaterEd Australia, University of South Australia, Deakin University, TAFE South Australia.