

Environment Institute of Australia and New Zealand Inc.



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LEARNING TO ADAPT

NATIONAL CLIMATE CHANGE ADAPTATION PROFESSIONAL DEVELOPMENT PROGRAM

WOLLONGONG 2018

supported by





Novotel Wollongong Northbeach

LEARNING TO ADAPT

Professional development in climate change adaptation and resilience

As climate change continues to impact Australia's communities, buildings, infrastructure and ecosystems, organisations increasingly need to be on the front foot in incorporating climate variability into their policies and programs. Learning to Adapt is a training program designed to up-skill professionals in climate change adaptation and resilience, and is run over 3 separate days of intensive collaborative learning. The program builds the necessary skills for evaluating and renewing climate change adaptation programs and leading organisations to implement improvements.

The course has been designed by experienced sustainability educators to engage participants in case studies presented by recognised expert guest speakers in climate change adaptation and resilience.

Participants apply their learning by working together on group projects.

DATE	MODULE	VENUE	REGISTRATION	START/ FINISH
8th August 2018	Evaluating climate change adaptation programs	Belmore Room Novotel Wollongong Northbeach	8.45ам	9ам - 5рм
12th September 2018	Planning a program of climate change adaptation improvement	Admirals Room Novotel Wollongong Northbeach	8.45ам	9ам - 5рм
17th October 2018	Leading your organisation to implement climate change adaptation	Admirals Room Novotel Wollongong Northbeach	8.45tam	9ам - 5рм

		PRICING		
	Cost for course (3 modules)	Module 1	Module 2	Module 3
EIANZ member	\$1,650	\$550	\$550	\$550
Non - member	\$2,100	\$700	\$700	\$700

To register <u>click here</u> For more information <u>info@sustainably.net.au</u>

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8 AUGUST 2018 - MODULE 1 EVALUATING CLIMATE CHANGE ADAPTATION PROGRAMS At the end of this module you will be able to: • Plan a review of climate change risk assessment and adaptation activities • Prepare for and conduct climate change adaptation review activities • Analyse information and evaluate climate change adaptation performance Suzanne Mildren, EIANZ NSW Division Welcome Course introduction Fabian Sack, Course Facilitator, Sustainably Aaron Coutts-Smith, Climate Change Enabling climate change adaptation in NSW, Adaptation, Office of Environment and Heritage overview of programs and tools, including a benchmarking diagnostic tool to monitor progress Discussion on progress in climate change adaptation Susie Moloney, Senior Lecturer, Evaluating climate change adaptation programs,

Sustainability and Urban Planning, RMII	theory and practice			
Exercise on applying evaluation theory in organisations				
Chris Presland , Director of Reform, Office of Local Government	Where does climate change adaptation sit in the local government planning process?			
Exercise on considering climate change adaptation in organisational planning				
Hala Hubraq, Principal Policy Officer,	Integrating climate change risk into long term			
Infrastructure NSW	strategic planning			

Set up group projects on reviewing progress in climate change adaptation

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12 SEPTEMBER 2018 - MODULE 2 PLANNING A PROGRAM OF CLIMATE CHANGE ADAPTATION IMPROVEMENT

At the end of this module you will be able to:

- Review and confirm climate change risk assessment and adaptation project requirements
 - Organise and undertake climate change adaptation project activities
 - Manage the progress of multiple climate change adaptation projects

Module introduction Fabian Sack, Course Facilitator, Susta	ainably
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Karl Mallon, Director, Science and Engineering, Cross Dependency Initiative	Panel discussion on tools to manage the impacts of climate change on assets	
Melanie Thomas , Climate Change Adaptation Officer, Northern Beaches Council		
Discussion on managing climate change impacts on assets		
David Rissik, Adjunct Professor, National Climate Change Adaptation Research Facility, Griffith University; Senior Principal ,Climate Change Adaptation, BMT Global	Panel discussion on tools to manage the impacts of climate change on coasts	
Tom Mortlock , Risk Scientist, Coastal and Flood, Risk Frontiers		
Panel discussion on managing impacts of climate change on coasts		
Nola Hancock , Department of Biological Sciences, Macquarie University	Tools to manage the impacts of climate change on biodiversity	
Discussion on managing the impacts of climate change on biodiversity		
Jon Stiebel, Manager, Urban Sustainability, Inner West Council Leigh Wilson, University of Sydney	Panel discussion on tools to manage the impacts of climate change on the built environment	
Panel discussion on managing the impacts of climate change on the built environment		
Progress group projects by planning climate change adaptation projects in response to review outcomes		

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17 OCTOBER 2018 - MODULE 3 LEADING YOUR ORGANISATION TO IMPLEMENT CLIMATE CHANGE ADAPTATION

At the end of this module you will be able to:

- Promote climate change adaptation vision
- Build confidence in the value of climate change adaptation activities
 - Support a learning environment for climate change adaptation

Module introduction			
Group work presentations			
Tim Side , Climate Adaptation Buddy, ACT Government	Engaging the ACT Government in climate change adaptation strategy		
Discussion to engaging organisational leadership in climate change adaptation			
Robert Humphries , Regional Risk Manager, Statewide Mutual	Assessing and managing risks associated with climate change		
Discussion of the role of insurance in managing climate change risk			
Neale Farmer , Senior Sustainability Officer, Climate Change Adaptation, Lake Macquarie City Council	Engaging the Lake Macquarie community in climate change adaptation projects		
Exercise on community engagement in particular climate change adaptation projects			
Rebecca Colvin , Knowledge Exchange Specialist, ANU Climate Change Institute	The social complexity of climate change		
Small group workshop activities on collaborative governance			

COURSE OUTLINE 2018

The EIANZ's Learning to Adapt professional development program has been developed in response to extensive feedback from industry, federal, state and local government and the research community. The program was piloted in 2014 in partnership with the NSW Office of Environment and Heritage and has since run again in Sydney (2014-2016 inclusive), in Melbourne (in partnership with the City of Melbourne) and in Brisbane in 2015. In 2016 the program was run in Canberra supported by the Australian Government, Feedback from each of these deliveries has contributed to the ongoing improvement of the program. In 2016 the Learning to Adapt program was recognized by NCCARF as a Climate Adaptation Champion for 2015 - 2016 in the Business category.

Course Objectives

Develop professional climate change adaptation and resilience capability through:

- Evaluating climate change adaptation programs
- Planning a program of climate change adaptation improvement
- Leading your organisation to implement climate change adaptation

Delivery

The course is delivered as three (3) stand-alone modules, allowing learners to choose to enrol in only one aspect of the course. These modules are also coordinated to offer an integrated course. Each module includes:

- An on-line forum discussing a series of pre-readings to ensure that participants can make the best use of the guest speakers
- A one-day intensive delivered at a training venue, featuring expert guest speakers leading the group through worked case studies
- Group tasks applying the skills in a workplace context

1. Online forum

One week before each one day intensive, participants are invited to join the online forum. A number of readings and links, suggested by the speakers, are posted and participants invited to start a conversation.

2. One-day intensive

The full day intensive component of each module is held at Novotel Wollongong Northbeach, 2-14 Cliff Road, North Wollongong, 2500 and is fully catered. Registration is at 8.45am and the course will conclude by 5pm. Each intensive will feature an expert introduction on the module content followed by case studies delivered by experienced practitioners. The sessions will be interactive, allowing for group discussion and working through examples.

3. Workplace group tasks

Following the one-day intensive participants are invited to work in small groups on workplace projects to embed the course learning outcomes and establish an ongoing peer reference group. To ensure sufficient time for these group tasks the modules are separated by four to five weeks. Organisations volunteering to host workplace projects (this could be participant's own workplace) benefit by having expert projects delivered without cost, aside from the time of any staff member engaged in the group project.

Assessment

As the course is not accredited no formal assessment will be undertaken. However course design will deliver on a strategy of:

- Peer review and supervisor feedback in relation to the workplace learning project; and
- Observation of group-work in class

Completion of the course will attract 50 CPD points under the Certified Environmental Practitioner Scheme.

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VENUE DETAILS

Location

Novotel Wollongong Northbeach 2-14 Cliff Road North Wollongong, 2500

Public Transport

North Wollongong station is approximately a 10-15 minute walk to the Hotel. Alternatively, there is a taxi rank directly outside on the Princes Highway side.

Parking

Entry to the Hotel car park is via Bourke St and entering through the turning circle at the front of the Hotel. Please proceed to the boom gate and retrieve a ticket from the ticket machine to enter. Before leaving, please pay at Reception to receive a discounted car parking pass @ \$7.00 (normally \$15.00).

Stay in touch

Become a member of EIANZ and join their LinkedIn groups or twitter feeds. Visit www.eianz.org/membership for more information.