

Young Leaders Program

Environment and Sustainable Development

22 January – 10 February 2018, Sydney, Australia



The University of Sydney

We are Australia's first university, with a history of leading new thinking and welcoming people from all social and cultural backgrounds for more than 160 years. We offer the widest range of academic programs of any university in Australia and we are a member of the Group of Eight network of leading Australian research universities. Our main campus is also recognised as one of the most beautiful in the world.

Since our inception, we have believed in education for all and leadership that makes lives better. Our alumni have inspired, led, entertained, challenged and improved the world around them. We have produced six prime ministers, two Nobel Laureates, three astronauts, 110 Rhodes scholars, one Pulitzer Prize winner and 145 Olympic athletes.

Young Leaders Program: Environment and Sustainable Development

The Young Leaders Program aims to help the next generation of leaders achieve their potential. It is managed by the International Leaders Program team at the University's Office of Global Engagement.

The Environment and Sustainable Development Program is a customised non-award academic program with a focus on some of the most critical issues in environment and sustainable development in Australia and the world.

The program is delivered as a combination of lectures, seminars, group work and educational trips. It draws on the knowledge of experts from the University, industry, NGOs and government agencies to provide students with a wide ranging perspective.

In addition, students will learn about Australian culture, enhance their intercultural awareness and develop leadership skills. Students will also be able to interact with academics, industry experts, University of Sydney students and the community throughout the program.

Program duration

22 January to 10 February 2018

- 22 January: arrive in Sydney
- 23 January: program starts
- 9 February: program ends
- 10 February: depart from Sydney

Participants

University students from any academic area, at any level of study with a strong interest in environment and sustainability are welcome to apply.

The program will be taught entirely in English, therefore an adequate English language ability including listening and speaking is essential.

Participants will have the opportunity to study alongside students from other leading Chinese universities.

Application

Application should be made to each participant's home university. Please contact your university's officer-in-charge for details.

Application closes on **16 October 2017**.

Program fee

The program fee of **\$4,220 in Australia dollars per student** covers:

- tuition fees
- field trips
- 19 nights shared accommodation (room only) from 22 January to 10 February 2018
- airport group pick-up on 22 January and transfer on 10 February

Students who are not able to meet the group pick up and transfer time will need to make their own travel arrangements to the accommodation. Travel instructions will be provided.

- Opal card for public transport in Sydney
- Certificate of Attendance and Program Assessment Report (transcript) upon successful completion

For more information

International Leaders Program
Office of Global Engagement
The University of Sydney
Australia

<http://sydney.edu.au/about-us/partnerships/international-partnerships/international-leaders-program>



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SYDNEY



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Preliminary Program Schedule

Week 1

Mon 22 Jan	Tue 23 Jan	Wed 24 Jan	Thur 25 Jan	Fri 26 Jan
Arrive in Sydney	AM Welcome and program orientation	AM <u>Module</u> Introduction to environmental sustainability	AM <u>Module</u> Food waste and food security	Australia Day (Public Holiday)
	PM University campus facilities tour <u>Module</u> Australian history, politics and culture	PM <u>Module</u> Planning for sustainability	PM <u>Module</u> Food waste and food security	
Sat & Sun 27-28 Jan				
Free time to explore Sydney				

Week 2

Mon 29 Jan	Tue 30 Jan	Wed 31 Jan	Thu 1 Feb	Fri 2 Feb		
AM <u>Module</u> Impact of human activities on coastal environments	AM <u>Module</u> Evolution and biodiversity: Australian Termites	Full day <u>Field Visit</u> Calmsley Hill City Farm: Sustainable farming practice and agriculture	AM <u>Module</u> Sustainability in government decision-making: the legal requirements	Full day <u>Field Visit</u> Field of Mars Environment Education Centre		
PM <u>Module</u> Complex thinking: Introduction to complex and systems thinking	PM <u>Activity</u> With local students		PM <u>Module</u> Holding government accountable for sustainable decision-making			
Sat & Sun 3-4 Feb						
Free time to explore Sydney						



Week 3

Mon 5 Feb	Tue 6 Feb	Wed 7 Feb	Thu 8 Feb	Fri 9 Feb
AM <u>Module</u> Climate adaptation policy	AM <u>Module</u> Environment and public health	AM <u>Field Trip</u> Sydney Olympic Park <ul style="list-style-type: none">- green design- environmental management and remediation- sustainable development	All day Preparation for group presentations	AM Group presentations
PM <u>Module</u> Environmental economics	PM <u>Activity</u> With local students	PM <u>Workshop</u> People, Plants, Places at Sydney Botanical Gardens		PM <u>Closing</u> <ul style="list-style-type: none">▪ Evaluation▪ Certificate presentation▪ Group photo
Sat 10 Feb				
Depart Sydney				

Note: The above is an example of topics and activities that may be arranged for this program and is subject to change. The final schedule will be distributed to participants prior to program commencement.