

Contents

Your Macquarie University degree	2
Research at Macquarie University	4
Concentrations of Research Excellence (COREs)	5
Faculty of Arts	8
Faculty of Business and Economics	14
Faculty of Human Sciences	20
Faculty of Science	30
Location	36
Facilities and services	38
Campus life	40
Accommodation	42
Building your career	44
Enhancing your degree	46
Scholarships and living costs	48
Pathways to Master programs	49
Macquarie University campuses, partners and pathways	50
How to apply for a postgraduate degree	52
Useful terminology	56
International application form	57
Useful contacts and campus map	63



Important dates

Academic year 2010	Semester One	Semester Two
Compulsory orientation and enrolment for international students	11 – 19 February	22 – 30 July
Classes commence	22 February	2 August
Mid-semester break	5 – 16 April	20 Sept – 1 Oct
Classes resume	19 April	4 October
Exams commence	7 June	15 November
Semester ends	1 July	9 December

Academic year 2011	Semester One	Semester Two
Compulsory orientation and enrolment for international students	10 – 18 February	21 – 29 July
Classes commence	21 February	1 August
Mid-semester break	11 – 22 April	19 – 30 Sept
Classes resume	27 April	4 October
Exams commence	6 June	14 November
Semester ends	30 June	8 December

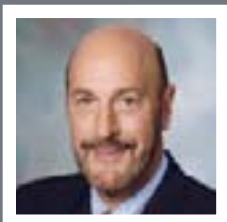
Photo credits

Effy Alexakis ICTL, 3; Arts image, 4BL, 5TR, 20, Peter Armati 42BR; Base Creative 3: hospital image; Kate Boyd: cover: centre image, 38, 47TR; Macquarie City Campus 50TL; Penny Clay cover: T4; Brett Cornish 30; Allison Davies 39R; Joanna Fellows 31TM, 39TM, 46TL, 47TM; Global Futures Program 46BL; fjmt 3: library image; Holimage 42TL, 42BL; Bernie Phelan cover: T2, 4BR, 5BR, 37, 42TR, 42; all Macquarie apartment images, Back TC; Perumal Pedavoli 3: Hearing Hub image; Marni Pilgrim: 2TM, 15TM, 40TM, 41: all except BR, 47BR, 48TM; John Porter 51TL; Jeremy Piper 8; Shutterstock 2BL, 46BL; Fernanda Soto 46CR; Peter Tabor 43: all images of Macquarie University village; Paul Wright cover: T1, T3, IC, 9TM, 14, 36, 41BR, 44-45, 52, 56, Back BL, BC; James Zhao 6. Every effort has been made to source the photographer of the testimonial photographs that appear on pages 21 and 44 of this publication. Macquarie University would be pleased to receive any information regarding the crediting or copyright of these photos.

KEY:

TL – top left; TC – top centre; TR – top right; BL – bottom left; BC – bottom centre; BR – bottom right; L – left; R – right; TM – testimonial; IC – inside cover.

From the Vice-Chancellor



There are many good reasons why you should be considering Macquarie University for the next exciting stage of your life.

Macquarie is on track to becoming one of Australia's and the world's leading research universities. It's our goal that by 2014 – our 50th anniversary – Macquarie will be among the top eight research universities in Australia and one of the top 200 in the world.

To reach our goal, we are investing heavily in research, learning and teaching, new buildings, new teaching facilities and in developing mutually beneficial relationships with industry. Our engagement with the nearby high-tech industry corridor is expanding and we are working to attract even more industry to the campus as participants in higher education.

We have established the Australian School of Advanced Medicine, moved into high-technology engineering, and identified areas of research excellence, which means that we concentrate on distinct research fields of the highest quality.

We have recently built many excellent facilities for our students, including our Sport and Aquatic Centre, which includes two heated swimming pools as well as a gym. Next year we'll also open our new library, which will provide some of the best learning facilities in the country.

As well as our outstanding facilities and services for international students, you'll also find there are many cultural, social and sports activities available on our beautiful, green campus.

If you don't find all the information you need in this guide, be sure to contact our very helpful staff.

I look forward to welcoming you to Macquarie University.

Professor Steven Schwartz
Vice-Chancellor

Macquarie at a glance

Established
1964

Reputation

Macquarie University is one of Australia's leading universities. The University is placed in the top 40 in the Asia-Pacific region by the international Shanghai Jiao Tong University Rankings, 2009.

Also in 2009, *The Good Universities Guide* gave Macquarie University a five-star rating for staff qualifications and the cultural diversity of our student body.

Macquarie University pursues discovery and learning in a world without borders. Our aim is to achieve global reach through innovative research and by offering a unique student experience.

Research

Macquarie is home to some of the world's preeminent researchers, who attract significant research funding to the University. Our concentrations of research excellence span a wide range of disciplines including Cognitive Science, Lasers and Photonics, Biomolecular Frontiers and Wireless Communications, just to name a few. Read more about our world-class research on page 4.

Location

Our main campus is in North Ryde, Sydney, 30 minutes drive or train ride (15 kilometres) north-west of Sydney Harbour and the central business district.

We also offer courses at our Macquarie City Campus in Sydney's city centre.

Campus

Macquarie University's modern, well-equipped North Ryde campus is set on 126 hectares of peaceful parkland. The campus features eateries and recreational facilities, in addition to extensive library and computer facilities, a state-of-the-art sport and aquatic centre, an acclaimed sculpture park, several museums, and two hotels.

Student numbers

Total: approximately 31,000

International: approximately 8,800 on campus and 1,000 transnational and distance

Macquarie International

Macquarie International (MI) coordinates various services and programs for international students.

This includes international student services (see page 38), accommodation (see pages 42-43), admissions and pre-application advice and guidance (see page 63 for useful contacts).

Did you know?

As a consolidated group, MI staff can speak over 33 languages, so you will find plenty of help with enquiries, from application to graduation.

Your Macquarie University degree

Macquarie University is distinguished by the range and quality of its courses, which are designed in response to the ever-changing needs of industry, society and the environment.



Benefits of your Macquarie degree

Recognised as a pioneer in Australian higher education, Macquarie University is distinguished by our high-quality teaching and research, and our unique campus environment.

Studying at Macquarie University will give you a highly regarded experience that is:

- **Academically rigorous** You will learn from experts who are among the best in their field. You will also have the opportunity to collaborate with other students, undertake your own research, and learn from the research of others. Macquarie offers programs where research undertaken in the University is actively integrated into our curriculum, ensuring that your degree is relevant to twenty-first century challenges.
- **Connected** Your studies and research will be in collaboration with Australian and international industries, such as Cochlear, and GE Healthcare (see opposite page for more information on these partnerships). The Macquarie University Research Park, our on-campus technology precinct, also provides opportunities for students to participate in research projects with companies located in the area.
- **Comprehensive** You will learn about the social, cultural and environmental challenges facing our world. You will also have the opportunity to attain real-world experience relevant to your field of study. You will build on your existing experiences to refine your generic, analytical and critical skills, as an autonomous and independent learner.
- **Practical** Your degree will help you get a better job. Our graduates have high employment rates and starting salaries.

For more than a decade Macquarie University's graduate starting salaries have been amongst the highest in Australia (*Good Universities Guide 1998 – 2009*). Read more about how your Macquarie University degree will help you in your career on page 44.



Utkarsh Saxena
India

Accounting



"I chose Macquarie because of its international reputation. In all aspects, Macquarie is a good university. It's big, close to the city, yet still peaceful. If you want to make your name in the corporate world, come to Macquarie."

Research and teaching excellence

World-class graduates require world-class teachers and many of our teachers are the best in their fields. Macquarie University's focus on excellence in research means that our students are taught by teachers who are experts in their subject area and are informed by leading research conducted at Macquarie and elsewhere.

Our teachers have been recognised nationally through the Australian Learning and Teaching Council Awards. In 2008, Macquarie staff were awarded seven Citations for Outstanding Contribution to Student Learning. One of our most outstanding teachers was awarded the Prime Minister's University Teacher of the Year award.

Read about some of the teachers you will learn from in the faculty pages, from pages 8 to 35. To learn more about research at Macquarie University, see pages 4 to 7.

Recent highlights at Macquarie University

Macquarie University Hospital and Australian School of Advanced Medicine

Due to open in 2010, the Macquarie University Hospital and associated Australian School of Advanced Medicine (ASAM), will complement teaching and learning at Macquarie University. As the first campus-based university hospital in Australia, it will combine **excellence in clinical care, medical education and research**. Macquarie University, through ASAM, has also formed a new medical alliance with GE Healthcare to tackle brain diseases, including arteriovenous malformations (AVMs). Read more about ASAM on page 21.



Cochlear global headquarters and Hearing Hub

Cochlear Limited, a global leader in implantable hearing solutions, will move to Macquarie University in 2010 and establish new research collaboration initiatives. The Cochlear global headquarters will be the only integrated research, manufacturing and distribution facility in Australia. It will provide a platform to extend existing Macquarie University postgraduate research and teaching in audiology, cognitive and language studies.

The Macquarie University Hearing Hub is also under development and will see Australia's leading organisations bring their dedication to the hearing impaired into one central location at Macquarie University.



Building Y3A

The Faculty of Arts has now relocated two of its flagship departments; Media, Music and Cultural Studies and the Centre for Policing, Intelligence and Counter Terrorism, as well as the majority of its Higher Degree Research candidates into the newly renovated and custom-designed Y3A building, (formerly the Australian Film, Television and Radio School).

The multi-million dollar renovation and relocation offers dedicated spaces for postgraduate study and research and state-of-the-art media and recording facilities to all students and staff interested in screen production, radio broadcasting, film production, dance, contemporary music, international communications and multimedia.



Library

Scheduled to open in 2010, our new library will enrich your time on campus by providing a central library space combined with **learning, research and social spaces**. You will have access to a wide range of specialised research collections, general study materials, and online journals and newspaper articles. Built over five levels, key features of the library will include a 24-hour learning lounge, quiet study areas, meeting rooms, Australia's first automated document storage and retrieval system (which incorporates the use of robots) and a café.

Designed for environmental sustainability, the new library is on track to receive the Green Building Council of Australia's 5-star rating.

