

# Deakin at a Glance



**DEAKIN**  
UNIVERSITY



# Deakin's vision

We aim to be Australia's premier university in driving the digital frontier, enabling globally connected education for the jobs of the future and research that makes a difference to the communities we serve.



Deakin's *LIVE the Future: Agenda 2020* strategy presents a bold vision and promise, offering our students a personalised learning experience with premium digital engagement, creating the power and opportunities to live in a connected and evolving world.

## The Deakin promise

As a globally minded University committed to the communities it serves, Deakin promises to advance:



### Learning

Offering a brilliant education where you are and where you want to go



### Value

Enhancing our enterprise, strengthening our communities and enabling our partners



### Ideas

Making a difference through world-class innovation and research



### Experience

Delighting our students, our alumni, our staff and our friends



As one of Australia's largest universities, Deakin has strong global linkages, world-class research and, most importantly, an educational portfolio that blends the best of campus and digital delivery into a highly supportive and personalised student experience.

Professor Iain Martin  
President and Vice-Chancellor

# Deakin connected

Deakin has a rich history of developing partnerships linking academia with industry, government, research institutions, NGOs, and connecting with likeminded universities around the world.

The University has more than 500 active partnerships in 57 countries supporting academic and research collaboration, and is always seeking new avenues of engagement.

As a dynamic, young university: Deakin was the first Australian university to set up an office in India, and now has partnerships with dozens of India's premier universities, research organisations and businesses.

Deakin was the first Australian university to establish permanent offices in Beijing and in Wuhan, and our Chinese partners include the Beijing Pharma and Biotech Centre and steel giant WISCO.

In Indonesia, Deakin has forged links with over 40 universities to support joint research programs and to foster the upskilling of Indonesian academics through Deakin PhD programs.

# Deakin today

Deakin has a student-focused culture with a reputation for being accessible and friendly.

The University has a long-standing record for using cutting-edge technology while providing a personalised learning experience. Deakin aims to be at the forefront of digital change, enabling globally connected and innovative education and research.

Advances in research have been a hallmark of Deakin's success, with significant growth in quality and impact. Deakin has internationally recognised research excellence, particularly in computer science, technology, materials science, health and medical sciences.

Deakin's Future Economy Precinct provides an important link between technological innovation and commercial outcomes. The Precinct links Deakin's high-level research capabilities in a variety of fields with specialised research equipment and industrial-scale infrastructure.



## Today's rankings



Among the Top 1% of universities worldwide

ShanghaiRankings Academic Ranking of World Universities 2019



Ranked in the Top 50 young universities in the world

QS Top 50 Under 50 2019



Highest level of overall student satisfaction among universities in the Australian State of Victoria for ten years in a row

Australian Graduate Survey (2010–15) and the Graduate Outcomes Survey, QILT (2016–19)

# Deakin by numbers

Finalised 2019 data, as at 6 February 2020



## Students by course type

Course enrolments	64,036
Undergraduate	43,064
Postgraduate	17,935
Higher degree by research	2,123
International students	16,616



## Course enrolments by campus

Geelong Waterfront	5,581
Geelong Warrn Ponds	8,444
Melbourne Burwood	33,061
Warrnambool	526
Cloud (online)	16,424



## International students

Deakin hosts students from **133** countries



## Top countries of origin

India	37%
China	24%
Sri Lanka	6%
Vietnam	4%
Pakistan	4%



## Staff numbers

Total	5,396
Academic	2,409
Professional	2,987



## Growing global footprint

International offices	14
Research institutes	7
Strategic research centres	6



## 2018 operating income

**\$1.35 billion**



## Research indicators

Research income	\$81.9M
Higher degree by research completions	276



## Excellence in Research Australia (ERA)

**100%** of Deakin research is rated at or above world standard in the 2018 ERA ratings (a quality evaluation of all research produced in Australian universities)



# A growing reputation

## World university rankings

Rankings organisation	World
ShanghaiRankings	201-300
QS	271
<i>Times Higher Education</i>	301-350

## Top universities under 50 years of age

Rankings organisation	World
QS	29

## Rankings by subject



3rd in the world for Sport Science\*



29th in the world for Nursing^



32nd in the world for Education^



In the world's Top 100 for:#

- Education
- Finance
- Law
- Hospitality and Tourism Management
- Metallurgical Engineering
- Nursing
- Sport



In the world's Top 150 for:#

- Accounting and Finance
- Communication on Media Studies
- Computer Science and Engineering
- Ecology
- Energy Science and Engineering
- Telecommunication Engineering



In the world's Top 250 for:#

- Architecture and Built Environment
- Automation and Control
- Business and Management Studies
- Chemical Engineering
- Economics
- Medicine
- Modern Languages
- Oceanography
- Philosophy
- Politics and International Studies
- Psychology
- Public Health
- Sociology

\* 2018 ShanghaiRanking's Global Ranking of Sport Science Schools and Departments

^ QS World University Rankings by Subject 2020

# QS World University Rankings by Subject 2020 or ShanghaiRanking's Global Ranking of Academic Subjects 2019

# Deakin international

Deakin is a global institution connecting with students and partners around the world through our offices in China, Europe, India, Indonesia, Latin America and Sri Lanka.



## Deakin in India

Deakin's presence in India has been critical to the University's capacity to nurture and evolve mutually beneficial relationships.

Through its Deakin India Research Initiative (DIRI), Deakin has committed over \$10 million to research in India. Deakin's partnerships in India are in the industries of the future: composite materials, food security, and biotech applications in pharmacology, food, agriculture and the environment.

Indian partners include:

- Bharat Forge
- The Energy and Resources Institute (TERI)
- GE India Technology Centre
- Indian Oil
- MAX Healthcare
- National Institute of Mental Health and Neuro Sciences
- NDTV
- Public Health Foundation of India
- Rajasthan Royals premier league cricket club
- Reliance BioSciences.

## Deakin in China

In 2008, Deakin became the first Australian university to open an independent office in Beijing. Since then, Deakin has expanded its operations into the industrial heartland of China, with office locations opening in Wuhan and Chengdu.

Deakin's China Business and Economic Research Centre focuses on strengthening the Deakin Business School's links with universities across China.

Chinese partnerships include:

- Sino-Australian Initiative for Automotive Materials, with Wuhan-based steel giant WISCO
- Dongfang Turbine Company
- Textiles manufacturer Dongwo Carpet Co.
- Shanghai Mental Health Centre, affiliated with Shanghai Jiao Tong University
- The Australia Initiative for Automotive Materials and Technologies (iAMT) in Hefei
- Beijing Pharma and Biotech Centre.



# Preparing students for the future

We are preparing students for lives and careers in a rapidly changing world.

Deakin is preparing students for the jobs and skills of the future. Graduates will need deep discipline knowledge as well as the less tangible skills necessary for an entrepreneurial mindset – resilience, creativity, critical thinking and communication skills.

Deakin has looked to embed employability from the very beginning of its courses, building relationships with industry and the professions, and ensuring students have the opportunities we know are important: international exchanges, internships and industry networking opportunities.

Graduates also need the cultural awareness, global contacts and skills essential for a global marketplace, and Deakin encourages its students to participate in overseas study, volunteering programs and its Global Citizenship Program.

#### **Australia's top careers service**

DeakinTalent, the University's innovative career services division, was voted Australia's best career service for the second year in a row by Australian Association of Graduate Employer members at their 2018 national conference. The award recognises the impact DeakinTalent has on connecting Deakin students with employers.



# Research with global impact

## Improving health and wellbeing

Deakin is making a difference across the health spectrum, in areas such as medicine, ageing and chronic illness, physical activity, infant and child health, nutrition, disability, social and mental health.

Researchers at Deakin and the Ear Science Institute Australia have developed innovative silk membrane implants as a treatment for perforated eardrums. The thin, transparent implants vibrate like a natural eardrum, allowing recipients to hear with much greater clarity than current treatments. A nearly \$4 million grant from the UK Wellcome Trust means the implants are on track to begin human clinical trials.



## Advancing society and culture

Deakin research is helping to advance understanding of intercultural relations, politics and governance, while also working to shape the future of education and art around the world.

Gigantic insects created by animators at Deakin's world-class Motion.Lab motion capture animation studio are the stars of a new program that will educate children about Australian insects. On 5 February 2018, the ABC launched the program *Minibeast Heroes* as part of ABC Education, and it will be seen by thousands of students online and on TV.



The use of light, strong carbon fibre is set to accelerate around the world, thanks to breakthrough research at Deakin's Carbon Nexus research facility and a \$58m contract with US carbon fibre manufacturer LeMond Composites. The breakthrough will allow manufacturers to reduce energy use in carbon fibre production by up to 75 per cent and production time by around 80 per cent.

## Designing smarter technologies

Be it robotics, big data or composite materials, Deakin researchers are solving 21st century problems with the aid of cutting-edge, smart technologies.

## Enabling a sustainable world

Deakin's world-renowned environmental and marine scientists, and researchers from disciplines such as engineering, materials and agriculture, work to protect the planet from global concerns, such as environmental sustainability, food security and water quality.

Over 23,000 solar panels are being installed on Deakin's Geelong Waurn Ponds Campus, as part of a \$30 million commitment to meet the global need for renewable energy systems research. Established in partnership with AusNet Services, the initiative will be Australia's largest campus-based microgrid energy system.



# Our campuses

## Cloud Campus

Deakin's Cloud Campus (online) enables students to take part in classes and seminars, and chat with other students and academic staff. All cloud students are provided with the digital tools and tailored support they need to succeed.

Cloud Campus students – who account for one quarter of enrolments – have the flexibility to study anywhere and any time.



## Melbourne Burwood Campus

Distinguished by its striking modern architecture, the Melbourne Burwood Campus is Deakin's largest campus, attracting more than 30 000 students. The campus features innovative and technology-rich learning spaces, including:

- Motion.Lab professional motion capture facility
- professional television studio
- industry-standard food nutrition labs
- robotics laboratory.



## Geelong Waurn Ponds Campus

Set on expansive, landscaped grounds, Geelong Waurn Ponds is Deakin's second largest campus. The campus is home to:

- Deakin Medical School and Regional Community Health Hub (REACH).
- Centre for Advanced Design in Engineering Training (CADET)
- Institute for Frontier Materials, Carbon Nexus and other research centres of the Geelong Future Economy Precinct.

## Geelong Waterfront Campus

The Geelong Waterfront Campus is Deakin's headquarters. Set in the heart of Geelong, the campus' 19th century buildings have been transformed to create cutting-edge learning spaces, such as:

- purpose-built architecture and creative art studios
- moot law courts
- occupational therapy labs.



## Warrnambool Campus

Set along the beautiful coast of regional Victoria, the Warrnambool Campus offers a friendly, close-knit community, with a personal and informal relationship between students and staff.

The campus features state-of-the-art facilities, including a Clinical Simulation Centre that simulates a real hospital ward and contains all the equipment to be found on a nursing clinical placement.



## Australia

### Melbourne Burwood Campus

221 Burwood Highway  
Burwood Victoria 3125  
Australia

### Geelong Waterfront Campus

1 Gheringhap Street  
Geelong Victoria 3220  
Australia

### Geelong Waurn Ponds Campus

Pigdons Road  
Waurn Ponds Victoria 3216  
Australia

### Warrnambool Campus

Princes Highway  
Warrnambool Victoria 3280  
Australia

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## International offices

