SWIN
BUR
NE

SWINBURNE
UNIVERSITY OF
TECHNOLOGY

AUSTRALIA
MALAYSIA

SWINBURNE

POSTGRADUATE
— PROGRAMS —

2019
COURSE GUIDE

swinburne.edu.au

swinburne.edu.my

creative
innovative
different

KNOW
ING

They say that everyone will have five careers over their lifetime. So we know that this is not just about picking a course. It's about choosing the course your life will take.

No matter which career you're on, you should pick a university that will prepare you for the ones you haven't even imagined yet.
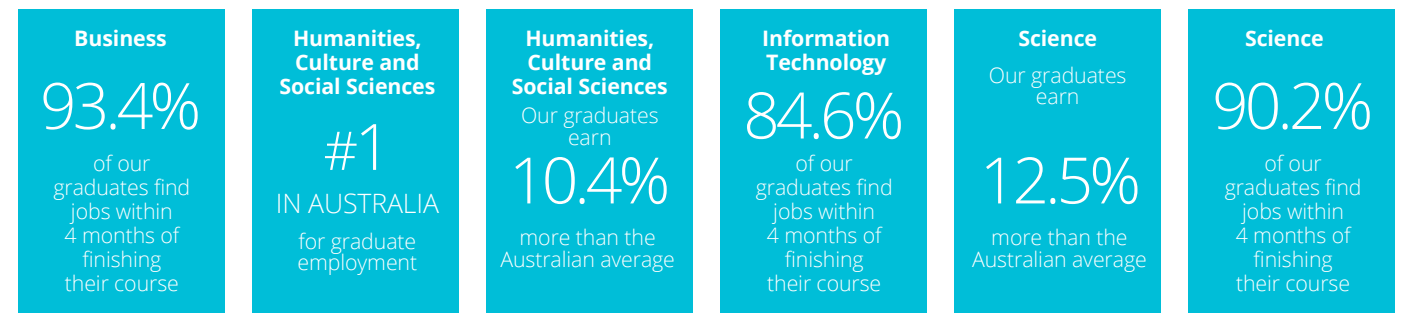
A university full of teachers who are real-world successes themselves. With graduates who are leading their industries, in all corners of the globe. A university that measures its progress by yours.

A university like Swinburne.

MAKING OUR MARK EVERYWHERE WE GO

In demand and paid more

Business	Humanities, Culture and Social Sciences	Humanities, Culture and Social Sciences	Information Technology	Science	Science
93.4% of our graduates find jobs within 4 months of finishing their course	**#1** IN AUSTRALIA for graduate employment	Our graduates earn **10.4%** more than the Australian average	**84.6%** of our graduates find jobs within 4 months of finishing their course	Our graduates earn **12.5%** more than the Australian average	**90.2%** of our graduates find jobs within 4 months of finishing their course

With a degree from Swinburne, you can go anywhere in the world.

Our graduates are spread throughout the continents and work for the most prestigious companies at the forefront of international business and innovation.

A degree from Swinburne puts you in an enviable position that is recognised and desired by employers globally, from Shanghai to San Francisco.

When you graduate, you'll become one of thousands of Swinburne graduates around the world that are writing their own success stories.

And that's all because a degree from Swinburne sets you up for life.

Our grads work for the biggest and best

NORTH AND SOUTH AMERICA
Tesla, Microsoft, Amazon, Deloitte, Salesforce, Morgan Stanley, Pfizer, Goldman Sachs, PayPal, Facebook.

AFRICA AND MIDDLE EAST
Qatar Airways, Accenture, BHP, Fujita Corporation, Etihad Airways, First Abu Dhabi Bank (FAB), Emirates, Ernst & Young, Cisco, Zenith Bank International.

EUROPE
Diageo, PwC UK, University of Cambridge, British Airways, Deloitte UK, Google, American Express, HSBC, Adidas, IBM.

ASIA
Ernst & Young, Shell, Intel, Nokia, Apple, Accenture, IBM, Microsoft, Dell, Telstra.

AUSTRALIA/OCEANIA
National Bank of Australia, Telstra, ANZ, Qantas, Deloitte, Commonwealth Bank, AGL Energy, Woolworths Group, Virgin Australia, KPMG.

#1 FOR GRADUATE SATISFACTION IN VICTORIA
Engineering
Science

#1 FOR SKILLS DEVELOPMENT IN VICTORIA
Information Technology

#1 FOR TEACHING QUALITY IN VICTORIA
Business

● Swinburne has campuses in Australia and Malaysia

FROM BHP TO SWINBURNE

Before she joined Swinburne, Yvonne spent 11 years at BHP, the second largest mining company in the world. As Senior Research Engineer, she led projects to develop new steel manufacturing processes. Even today, she continues with R&D work for industry and always uses real-life case studies in her classes. She also directs a team that creates work-integrated learning opportunities for students, so that they are better equipped to compete for jobs when they graduate.

Dr Yvonne Durandet, Senior Lecturer (Advanced Manufacturing) and Academic Director (Industry Engagement) in the Faculty of Science, Engineering and Technology.

AUSTRALIA'S FIRST NOBEL PEACE PRIZE

A lifelong activist, Dimity has always pursued the goal of nuclear weapon disarmament. She co-founded ICAN, the International Campaign to Abolish Nuclear Weapons. In 2017, ICAN worked with governments around the world to advocate for the Treaty on the Prohibition of Nuclear Weapons in the United Nations, where 122 countries voted in its favour. Dimity says that what she learnt at Swinburne really built her abilities in writing, research and critical thinking, key skills when it comes to her complex work. And for their efforts, ICAN was awarded a Nobel Peace Prize. However, she knows that the fight is far from over – 69 nations abstained from the vote, including countries with nuclear weapons and members of NATO. Yet she looks forward to every coming challenge.

Dimity Hawkins, co-founder of ICAN, winner of Australia's first Nobel Peace Prize. Bachelor of Arts (Honours) in Politics and current PhD student.

WORKING ON SAGRADA FAMILIA SINCE 2000

For any architect, the chance to work on Gaudí's Sagrada Família is a career dream come true. Jane has now amassed almost two decades of project experience on this incredibly unique (and difficult) basilica. She first assisted on the Rose Window on the Passion façade, turning scant information into precisely cut stones larger than a human. She then spent many years as a project architect on the ribcage-like colonnade of the same façade. Using unexpected technologies, she helped translate Gaudí's designs, from a 1917 photograph of a lost drawing, into reality.

Currently, Jane continues to engage in research with a range of global industry leaders, including Grimshaw, Haworth, Mirvac and Arup. Everything she has learnt is funnelled into Swinburne's architecture and design program where she prepares students, not for today's practice, but that of the future. To her students she says, "Trust your own curiosity and be willing to take risks. If you can get past small failures, you'll see greater success."

Professor Jane Burry, Dean of Design.

FOUNDER OF WONDERLA
INDIA'S FAVOURITE AMUSEMENT PARKS

As a child, Arun Chittilappilly would attempt 'fixing' his toys with a screwdriver but end up destroying them. This fascination with machines eventually led him to Swinburne, where he studied a postgraduate industrial engineering degree. "Optimising design and function for effectiveness is what gets me excited," he says. In 2002, he returned to Kochi, where he transformed a small amusement park into Wonderla's first roaring success. Next stop, Bangalore. This time, everything was built from scratch.

"What I learnt at Swinburne helped me avoid costly mistakes when conceptualising our parks," Arun says. In 2014, Wonderla launched its Hyderabad park to great acclaim. A year later, Arun began investing in large roller coasters. Today, all parks have state-of-the-art rides and the company continues to innovate – they're now developing RFID wallets for guests to reduce queues at restaurants and shops. Growing from strength to strength, Wonderla welcomed a combined total of over 2.6 million visitors in 2017!

Arun Chittilapilly, Director of Wonderla. Master of Engineering 2003.

RECOGNISED
AND REWARDED

Swinburne is committed to high-quality education.

TOP 3% GLOBALLY

QS World University Rankings 2018

TOP 50 UNDER 50

No. 45 in ranking of young universities

QS World University Rankings 2019

TOP 70 IN ASIA PACIFIC

Times Higher Education University Rankings 2018

LEADERS IN DESIGN

TOP 40

for art and design

QS World Rankings of University by Subject 2018

ENGINEERING EXCELLENCE

TOP 150

for civil engineering

Academic Ranking of World Universities 2018

SUCCEEDING IN SCIENCE

TOP 200

institutions for science worldwide

Academic Ranking of World Universities 2016

EVERYTHING
YOUR CV WANTS

Internships, placements and projects

Whether you plan to work in Australia or return to your home country, you'll gain valuable industry experience with a professional master degree. What sets it apart is the opportunity to apply your knowledge and problem-solving skills to an industry project, which will be a genuine challenge posed by a real client. You may even have the chance to work within their office.

Career Success Program

As an international student, you might feel that you have to try twice as hard to build your networks. That's why our Career Success Program is another key feature of our professional master degrees. Enjoy individual career planning, one-on-one coaching sessions and chances to network with potential employers. On top of that, you'll receive practical training in communication, negotiation and conflict management.

Student Life Volunteering Program

The Student Life Volunteering Program provides you with opportunities to contribute to the Swinburne community through leadership and volunteering roles. Volunteers develop practical experience and have opportunities to undertake training and obtain certifications in a number of fields.

Opportunities may include mentoring, volunteering at events and activities hosted by the university or its faculties, or participation in academic panels and hearings.

For more, visit **swinburne.edu.au/current-students/work-study-opportunities/leadership/volunteer-program/**

Careers and employment services

Careers and Employability has experienced career counsellors who provide a range of free career services for current students and recent graduates. The centre also offers a range of additional services to assist students with employment, including:

- résumé-checking
- interview practice sessions
- on-campus employment fairs
- job workshops.

For more, visit **swinburne.edu.au/study/life/careers-employment**

SwinEmploy

SwinEmploy is an online job database that advertises professional, part-time and casual jobs. Once registered, students receive regular emails about jobs relevant to their study areas.

Studying abroad

The cultural experience of international study offers you an opportunity for personal growth. There are several international study opportunities for both degree and diploma students, and your international study experience may be credited towards your course.

For more, visit **swinburne.edu.au/abroad**

OUTSTANDING, WORLD-CHANGING RESEARCH

A$205 MILLION
in total research income

Source: (HERDC) 2009 – 2017

A$30 MILLION
external research income in 2017

1739
Scopus-indexed publications in 2017 by Swinburne academics

At Swinburne, we are dedicated to undertaking outstanding research that creates impact. Our research addresses issues that relate to modern societal challenges, regularly making deep intellectual contributions in fields that inspire and excite us.

As a trusted and respected leader in research excellence, we are determined to create real-world impact that transforms our global and local communities for the better.

Swinburne's research and development activities are concentrated on the following outcomes:

- **Inspirational science and technology:** focused on science and engineering to drive new discoveries and stimulate development of frontier technologies and materials.
- **Future manufacturing:** focused on high value-added manufacturing through the integration of advanced manufacturing systems, processes and materials, with design and information technologies to create new business opportunities globally.
- **Sustainable futures:** focused on addressing sustainability issues that confront our society and urban environments, informing public debate and influencing government policy.
- **Digital innovation:** focused on digital technology and innovations that will change the way we work, communicate and socialise through advances in information and communication technologies, business innovation and design.
- **Personal and social wellbeing:** focused on improving health and wellbeing, tackling quality of life and social issues, and addressing the contemporary needs of diverse communities and individuals.

Research institutes

Our research institutes foster interdisciplinary collaboration by linking faculties, research centres and researchers with industry, business and the community. These are:

- Data Science
- Iverson Health Innovation
- Manufacturing Futures
- Smart Cities
- Social Innovation.

Visit **swinburne.edu.au/research-institutes**

Research centres

Swinburne has a number of designated research centres that bring together leading researchers and provide valuable opportunities for students. These are:

- Centre for Astrophysics and Supercomputing
- Centre for Design Innovation
- Centre for Forensic Behavioural Science
- Centre for Human Psychopharmacology
- Centre for Micro-Photonics
- Centre for Quantum and Optical Science
- Centre for Social Impact Swinburne
- Centre for Sustainable Infrastructure
- Centre for Transformative Innovation
- Centre for Urban Transitions
- Centre for Mental Health

Professor Baohua Jia and a team of researchers have created an ultrathin graphene oxide lens that can convert plane waves of light into a focal spot, capable of producing images with the quality and sharpness of much larger glass lenses.

Professor Baohua Jia
Research Leader
Swinburne Centre for Micro-Photonics

Research achievements

Our research has produced numerous science, technology and innovation breakthroughs. To see our greatest achievements, visit **swinburne.edu.au/research-achievements**

Higher degree by research programs

Swinburne offers three types of higher degree by research programs:

- Master by Research
- Doctor of Philosophy (PhD)
  - PhD by Thesis
  - PhD by Artefact and Exegesis
  - PhD by Including Associated Papers
  - PhD by Practice Based Research
  - PhD by Clinical Psychology
  - PhD by Technology Innovation
- Professional Doctorates.

Partnered PhD program

Our Partnered PhD program allows approved students to complete their research degree jointly at Swinburne and at an international or Australian partner university. Students will be supervised by academics from Swinburne and academics from the partner university to undertake a single joint doctoral degree.

Visit **swinburne.edu.au/partnered-phd-program**

Offshore PhD program

Our offshore PhD programs allow students who are based predominantly offshore to enrol in a Swinburne PhD. Students will have access to the same supervisory support and research training opportunities as an onshore student, including the opportunity to spend some time in Australia as part of their program.

Visit **swinburne.edu.au/offshore-phd-program**

Scholarships

Swinburne offers many research scholarships each year to high-achieving students.

There are also a number of external scholarships available to research students.

Visit **swinburne.edu.au/research/funding-grants/scholarships/**

How to apply

Follow these steps to apply for a Master by Research or PhD program at Swinburne:

1. Decide on a research topic
2. Check the entry requirements of your program
3. Find a supervisor
4. Complete the application form
5. Attach supporting documentation
6. Submit your application.

Visit **swinburne.edu.au/research/research-degrees/application-process**

IN THE MIDDLE
OF MELBOURNE

16% of Swinburne's student population is international

Swinburne's main campus is located just 10 minutes from the city, in Hawthorn, also known as Melbourne's unofficial education precinct. Besides Swinburne, the neighbourhood is home to Melbourne's best private schools, including Scotch College, Strathcona Girls School, Methodist Ladies College and Xavier College.

Studying at Swinburne means studying in one of the world's most well-regarded cities, famous for its quality of life. The Economist Intelligence Unit's Global Liveability Ranking has rated Melbourne the World's Most Liveable City – for the seventh year running. And when you get to know Melbourne, it's easy to see why.

Home to four million people, Melbourne is a thoroughly international city, a veritable melting pot, with an enviable array of food, culture, scenery, and sport to be enjoyed. It's a smart city of hidden treasures, secret laneways and rooftops, which reveals itself to you slowly, before you become old friends.

Melbourne City Centre
Swinburne — By train: 10 min
Melbourne
Yarra Valley
Torquay
Mornington Peninsula
12 Apostles
Great Ocean Road
Phillip Island

Top things to do

See native Australian animals

Leave the city for Healesville Sanctuary and get face-to-face with kangaroos, wombats and more. Or drive to Phillip Island to cuddle koalas or watch fairy penguins make their way home as the sun sets.

Eat your way around the world

Melbourne loves food, and you'll love the food in Melbourne. From authentic French croissants in Fitzroy, to delightful dumplings in Chinatown, Melbourne has restaurants and cafés specialising in food from around the world. Melbourne is a culinary whirlwind that'll sweep you off your feet and fill up your belly.

Enjoy the coffee culture

Melbourne's coffee credentials are recognised and revered all around the world. Coffee culture is as much a part of Melbourne as footy or trams. In every suburb, you'll find world-class coffee shops serving up some of the best beans around. Close to our Hawthorn campus, you'll find Axil Coffee who brew one of the finest cups in the city.

Laneways, arcades and street art

Between Melbourne CBD's sprawling thoroughfares, you'll come across many unassuming laneways. Step into one, and you might stumble across unexpected surprises, from hidden bars and restaurants, to boutiques and world-class street art. Melbourne is also famous for its European-inspired arcades where you'll find everything from beautiful barbershops, to chocolatiers, and more. Go forth and explore.

Explore Victoria

Victoria is ripe for exploration, with so many things to see and do. Head for the Great Ocean Road and see the world-famous Twelve Apostles. Check out Philip Island, home to the famous Penguin Parade. See Wilsons Promontory National Park, famous for its stunning beaches and unspoilt beauty. Sip on award-winning wine in one of Yarra Valley's many wineries, or, when winter comes, go skiing in the High Country's snowfields.
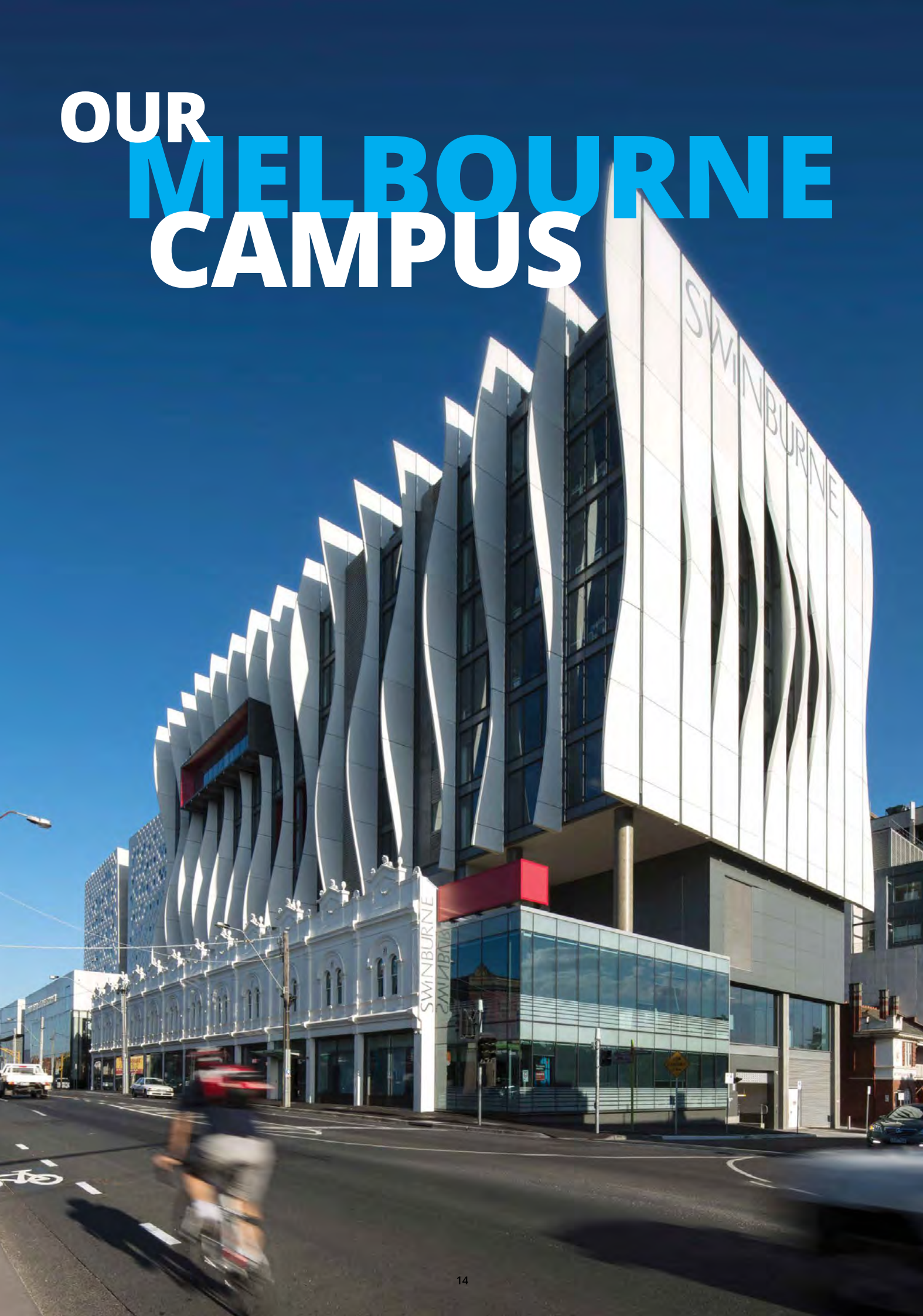
Go to a Richmond footy game

Australian Rules Football is an inseparable part of life in Melbourne. It so happens that Swinburne is partnered with Richmond Football Club, the 2017 premiership winners! Once you've been to a game, you can proudly call yourself a local.

OUR MELBOURNE CAMPUS

Hawthorn campus

Our main campus is nestled alongside the Glenferrie Road shopping precinct, where every convenience is to be found. Cheap eats, cafés, fine restaurants, a sport and recreation centre, a cinema, international grocery stores and shops of every kind create an enticing environment in which to study and relax.

At Swinburne, we are constantly investing in the future. In recent years, the Hawthorn campus has undergone extensive development and refurbishment, and now features modern, world-class facilities with cutting-edge technology.

In 2014, the A$100 million Advanced Manufacturing and Design Centre was opened. This state-of-the-art facility gives researchers and students the opportunity to use the latest manufacturing and design techniques and technologies. The new centre has helped to cement Swinburne's reputation as a hub for research and development.

Swinburne also boasts the Advanced Technologies Centre, an elite facility that plays host to a number of excellent research spaces, including the Smart Structures Laboratory which focuses on structural engineering – the only one of its kind in Australia.
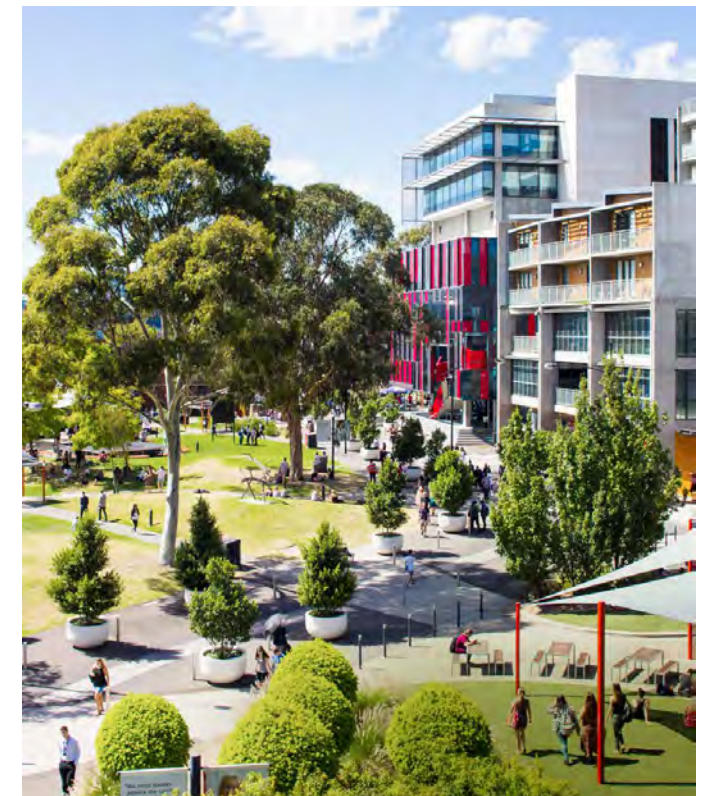
Swinburne's main campus is along lively Glenferrie Road in the heart of Hawthorn.

OUR SARAWAK CAMPUS

## This campus is located in the beautiful city of Kuching in Sarawak, Malaysia.

Kuching has been described as one of Southeast Asia's most liveable cities, famous for its relaxed lifestyle, clean environment, and its proximity to beautiful beaches and nature reserves.

All of this, along with its rich history and old-world charm combined with 21st century modernity, makes Kuching and Swinburne Sarawak the perfect place to pursue your studies.

Swinburne Sarawak offers courses in business, design, engineering, IT, and science. All courses are identical to those offered on the Melbourne campuses, and degrees are awarded with Australian testamurs.

Swinburne Sarawak boasts a modern and pristine study environment, with state-of-the-art facilities that include lecture theatres, computer labs, research labs, a digital resource centre, auditorium, student lounges, and sporting facilities – all housed in contemporary, custom-designed buildings.

The many recreational clubs, societies, and activities on offer, make campus life at Swinburne Sarawak interesting, appealing, colourful, and engaging.
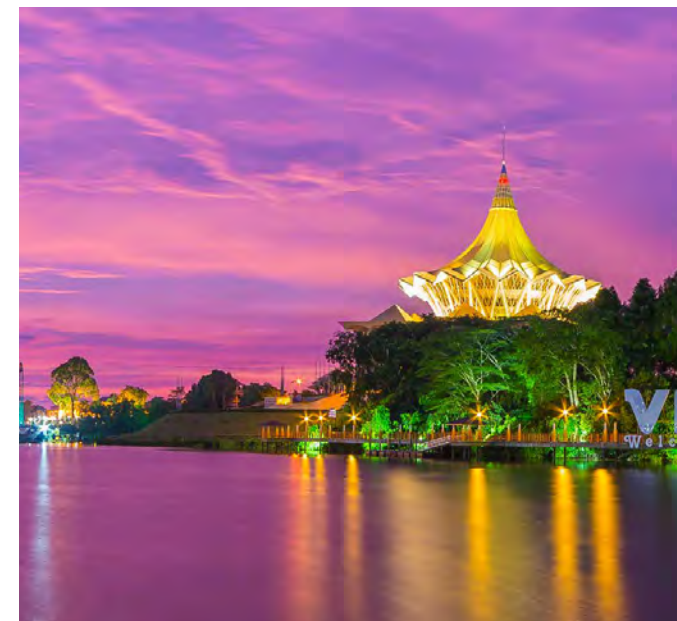
SWINBURNE LIFE

IS WHAT YOU MAKE IT

Being at university isn't just about studying and finding a job. It's also about finding yourself and finding what interests you.

Student life involves making new friends, building bonds, exploring, and having fun. That's why your student years will be some of your most enjoyable.

At Swinburne, you'll be supported, nurtured, and empowered to grow in a stimulating learning environment. We'll encourage you to find your purpose, or your passion, and to pursue it with all your energy.

We want you to see your years at Swinburne as a time that had a positive impact on your life, setting you on course for success.

International student advisers

Living and studying away from your home country can be challenging. That's why, at Swinburne, we have dedicated International Student Advisers available to help you at any time. Whether you've had an accident, or need advice on jobs, visas, or accommodation, Swinburne's International Student Advisers are here to help you – no matter what issues you face.

For more, visit **swinburne.edu.au/current-students/student-services-support/international/**

After-hours information hotline

Swinburne's after-hours hotline provides information, assistance and advice to international students. Whether your enquiry is medical, safety, environmental, mental health, accommodation, or transport related, you can pick up the phone and call us on 1800 022 168.

This service is available Mon–Fri 5pm–9am, and on weekends 24hrs a day.

Facilities and services

Outside of lectures and tutorials, you'll be required to complete assignments, prescribed readings, and study for exams. The on-campus library has everything you need to complete your studies to the best of your ability. However, if you feel like an adventure – and a flat white – there are numerous cafés around campus with wifi hotspots where you can happily study or work on assignments.

Other student services available to you include:

- advocacy
- career and employment guidance
- counselling
- health
- housing assistance
- disability support
- financial advice
- learning and study skills support
- legal advice
- child care.

Learning and Academic Skills Centre

Adjusting to the pace of university-level learning can sometimes be difficult and demanding. That's why, at Swinburne, we have a Learning and Academic Skills Centre, to help you get the most out of your studies. Help is available in a range of areas, including:

- essay, report and thesis writing
- maths, statistics, physics and chemistry
- presentation techniques and public speaking
- researching and academic referencing
- making assignments look more professional
- exam study techniques.

You can attend free workshops and seminars, and make individual or group appointments with our advisers. Online resources are also available at **swinburne.edu.au/las**

Make yourself at home in Hawthorn

Swinburne Student Life coordinates clubs, societies and events at the university.

Clubs and societies

One of the best bits of starting university is making new friends. Joining clubs and societies is a great way of doing this because you meet new people with similar interests. At Swinburne, there are a huge variety of clubs and societies to choose from. No matter what you're interested in, whether it's religious, cultural, music or sport related, you'll find it at Swinburne. And if you can't, starting your own club or society is easy and fun to do!

For more, visit **studentlife.swinburne.edu.au**

Sport and recreation

As a Swinburne student, you can swim for free, as well as get discounted rates on gym passes and personal training at Hawthorn Aquatic and Leisure Centre. The centre has indoor and outdoor pools, as well as a number of group fitness classes on offer. If sport is more your thing, Swinburne also has plenty of clubs that you can join, with all manner of sports on offer.

Events and activities

Swinburne students enjoy a full calendar of events and cultural activities. Throughout the academic year, there are numerous free social events and activities on campus, as well as fully organised trips to popular Australian tourist destinations. There's always a lot to look forward to at Swinburne. We're sure you'll enjoy the balance between study and student life.
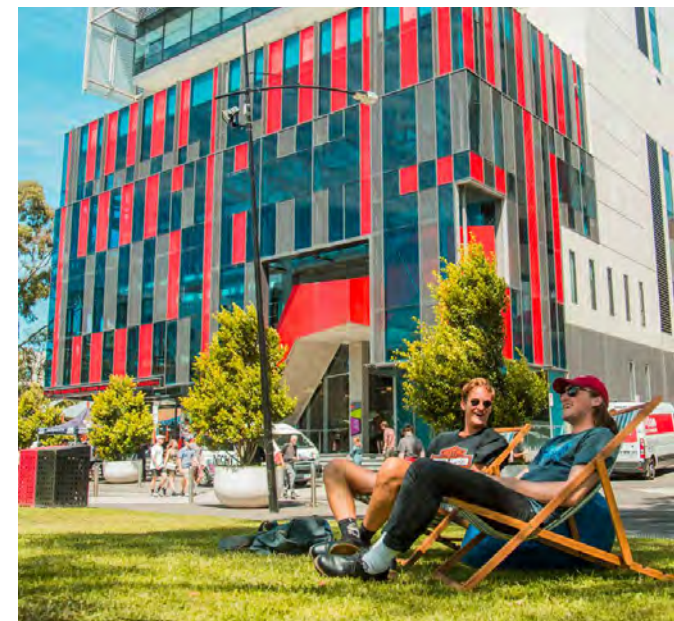
YOUR SAFETY COMES FIRST

Throughout the semester, many students stay late on campus to finish assignments, complete group work, or to study for exams. At Swinburne, your safety and wellbeing is our priority, that's why we provide services which include:

The Hawthorn night bus

This bus will drop you wherever you request, within the boundaries of Riversdale Road, Auburn Road, Barkers Road, and Power Street.

Security officers

Swinburne Security patrol campus day and night. They can be identified by their high-visibility clothing. If you need them, they will be more than happy to walk with you anywhere on or around campus. Security staff can also be found in the security office on the Hawthorn campus, which is open 24 hours a day, seven days a week.

Safe@Swin app

Safe@Swin is the official app of Swinburne's Safer Community Program, which can be downloaded from the App Store and Google Play. The app provides easy access to contact details for security guards and student support services, as well as information on reporting emergencies and safety issues. The app also features campus maps, as well as personal safety tools and advice.

PSOs

If you catch the train home from uni at night, you'll find comfort in knowing that Glenferrie station is well lit and is patrolled by protective service officers, right up until the last train leaves.

This is an edited extract of an article that originally appeared on Swinburne's Tumblr, Knowing. The article was written by a Swinburne student completing a 12-month paid professional work placement in our Media and Communications team.

Check out more stories about life on campus at **knowing.swinburne.edu.au**

LIVING IN MELBOURNE

Living costs

Your living costs will depend on your accommodation choice and your type of lifestyle. Because of that, this section is only a rough guide, as individual expenses will differ.

Students who are living and studying in Melbourne will require approximately A$23,000 to A$30,000 per year for ongoing living costs – not including tuition fees or airfares. On top of this, it's important to budget for the costs of moving to Melbourne and setting yourself up. We advise budgeting approximately A$2500 to A$5000 for these costs.

For more, visit **swinburne.edu.au/current-students/student-services-support/international/costs-banking/**

The Australian Government requires prospective student visa applicants and any family members accompanying them to have access to minimum funds to meet the living costs requirements.

For more, visit **homeaffairs.gov.au/students**

Finding a home

Whether you want to live on or off-campus, there are many options to choose from. Visit **swinburne.edu.au/accommodation**

	Private rental accommodation	Share accommodation	Homestay	On-campus accommodation
Description	Renting your own unfurnished apartment or house	Sharing a rental house or apartment with other students	Living in a furnished bedroom as a guest in a local family's home	Living in a single furnished room in an apartment or college, usually sharing the apartment with other students
Cost	Hawthorn and inner-city suburbs • A$240–A$400 per week (1BR) • A$400–A$550 per week (2BR) plus bills (A$20–A$30 per week) Outer suburbs • A$220–A$370 per week (1BR) • A$300–A$420 per week (2BR)	Hawthorn and inner-city suburbs • A$180–A$250 per week plus bills Outer suburbs • A$150–A$200 per week plus bills	A$300 per week, including two to three meals per day and bills (except telephone and internet)	Swinburne Residential College • A$325 per week Swinburne Place Apartments • A$265–A$384 per week
Contract	Minimum 12 months	Varies	Minimum four weeks	Varies
Advantages	• Independent • Can choose what you want	• Cheaper than other options • Independent • Meet new friends	• Learn about the Australian lifestyle • Family-orientated environment	• Close to university facilities • Meet friends • Shops, restaurants and public transport nearby
Disadvantages	• Must buy furniture • May have to find share mate • Very difficult to break lease	• Living with people who you don't know and may have a different lifestyle from you	• Limited privacy • Have to fit in with the family's lifestyle	• More expensive than other options
Procedure	1. Locate property 2. Inspect property 3. Lodge application 4. Sign the lease contract 5. Connect utilities 6. Move in	1. Locate property 2. Inspect property 3. Sign the lease contract 4. Move in	1. Apply online 2. Inspect property 3. Pay fees 4. Move in	1. Apply directly to the provider 2. Receive an offer 3. Move in
Contact	swinburne.edu.au/stuserv/accommodation/off-campus/renting	swinburne.edu.au/stuserv/accommodation/off-campus/sharing	swinburne.edu.au/ international/ homestay homestaynetwork.org/ public/ students	swinburne.edu.au/stuserv/accommodation/on-campus/

SCHOLARSHIPS

Excited about moving here to study? We're just as thrilled to welcome you. That's why we've created scholarships just for international students. If you're awarded one, you can focus less on finances, and more on learning and experiencing all that Swinburne has to offer.

Up to 25% off your tuition fees

If you've excelled in your previous study, you could be awarded a Swinburne scholarship. Generally, the better your grades, the higher the initial scholarship amount. If you continue to do well in your studies at Swinburne, you may also be rewarded with increased scholarship amounts.

Automatic consideration

There's no need to apply for these scholarships separately. When we assess your application to study at Swinburne, we automatically consider you for scholarships. If you are successful, your scholarship details will be included in your offer letter.

Swinburne International Excellence Postgraduate Scholarship
Up to A$21,000 total

This could be for you if you are studying:

- Any master degree by coursework except for the Master of Information Technology (Professional Computing) or Master of Science (Network Systems). The scholarship amount for these two courses is fixed at $2500 for your entire course.

Swinburne International Alumni Direct Scholarship
Up to A$21,000 total

This could be for you if you:

- are applying for a postgraduate degree at Swinburne.
- are applying directly to Swinburne and not via an agent or authorised representative.
- already hold an undergraduate or postgraduate degree from Swinburne, or have recently completed a Swinburne pathway course.

For our full range of scholarships, visit **swinburne.edu.au/international/ scholarships**
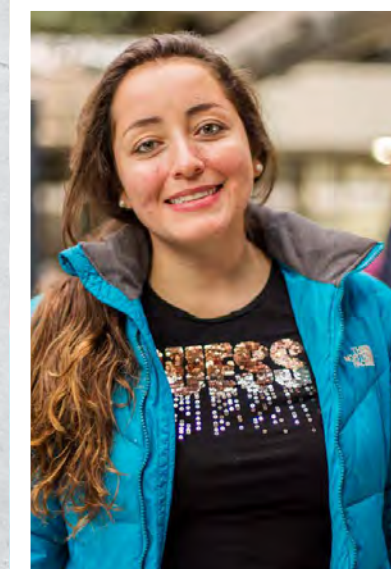
Winning a scholarship has made study in Australia possible for Monica, who hails from Colombia. In her previous job, she was a petroleum engineer, but she is fascinated by renewable energy and hopes to contribute to advances in the field when she graduates. "I chose Swinburne because of its connections with industry."

Monica Pinzon
Master of Engineering Science, scholarship recipient

Making the most of Swinburne and Melbourne

I chose Swinburne because there's a lot of focus on practical application. A big highlight is just how accessible my lecturers are. I know I'm engaged when I stay back after tutorials talking to them about concepts that go beyond what we're studying. I chose to study in Australia because I wanted a mix of world-class education and culture. The standard of living and the freedom everyone enjoys is just great. Being awarded the Swinburne International Postgraduate Excellence Scholarship is the icing on the cake – it means that I can focus on absorbing everything Swinburne and Melbourne has to offer, and not worry about money.

Hui Min Yau
Master of Information Technology

SAMPLE DEGREE STRUCTURE

Our degrees

Coursework degrees

Swinburne has an international reputation for offering postgraduate programs with a career-focused curriculum. Our courses are taught by academics who are engaged with industry in the areas they teach. We offer courses designed to equip you with the skills and knowledge required to succeed in your chosen field.

Double degrees

Double degrees are a great way to broaden your study experience and are highly respected by employers. They combine two areas of study and, on completion, you'll be awarded two degrees.

Professional degrees

Professional degrees are designed to allow you to transition smoothly from the classroom to the workplace. They offer a unique opportunity to actively engage with an Australian industry client and receive personalised career coaching that is focused on enabling you to achieve your career goals. Students interested in making Australian industry contacts should consider these programs.

Advanced degrees

Advanced degrees are designed to help you develop specialised knowledge and research skills. Students interested in exploring research techniques or pursuing a PhD or research career should consider these programs.

Research degrees

Swinburne's research degrees allow you to plan, conduct and manage a substantial research project. As part of your course, you will engage in critical thinking and develop knowledge of ethical practice, intellectual property and commercialisation. Our research degrees give you access to specialist facilities, world-class researchers, training and support.

Global Leadership Program

Swinburne's Global Leadership Program offers two postgraduate qualifications from two leading universities. Maximise your employment potential with a degree from Swinburne and a degree from Northeastern University in Boston, USA.

Visit **swinburne.edu.au/globalprograms**

Degree examples

Following are some examples of how our master degrees may be structured.

Sample degree structure: Master of Human Resource Management

Year 1	Semester 1	Core	Core	Core	Core
	Semester 2	Core	Core	Elective	Elective
Year 2	Semester 1	Core	Core	Elective	Elective

Sample degree structure: Master of Human Resource Management (Professional)

Year 1	Semester 1	Core	Core	Core	Core
	Semester 2	Core	Core	Elective	Elective
Year 2	Semester 1	Core	Core	Elective	Elective
	Semester 2	Core	Core	Industry Project	Industry Project

Sample degree structure: Master of Human Resource Management (Advanced)

Year 1	Semester 1	Core	Core	Core	Core
	Semester 2	Core	Core	Elective	Elective
Year 2	Semester 1	Core	Core	Elective	Elective
	Semester 2	Research methodology	Research methodology	Research Project	Research Project

OUR COURSES

Centre for Urban Transitions
This research group addresses the social, economic and environmental problems facing cities.

Swinburne Writers Festival
This annual festival brings the Melbourne writing community on-campus. All writers are welcome to take part.

A$8K more a year
Our arts and humanities grads earn A$8000 a year more compared to arts and humanities grads from other universities.

WHY
SWINBURNE?

Arts and Humanities

swinburne.edu.au/arts

Swinburne attracts world-class minds to take part in projects that create positive change in the community and society at large. Our diverse research areas include:

- digital society
- family structures
- foreign policy
- human rights
- identity
- indigenous studies
- industrial relations
- political history
- the sociology of sport
- sustainable cities.

#1
IN AUSTRALIA FOR GRADUATE EMPLOYMENT

96.2%
OF OUR GRADS FIND FULL-TIME JOBS WITHIN 4 MONTHS

A$8000 MORE/YR
WHAT OUR GRADUATES EARN ABOVE THE AUSTRALIAN AVERAGE

Our Smart Cities Research Institute

As cities continue to grow, we face enormous challenges – climate change, a potential decrease in energy, food and water security, an ageing population, mobility issues, and disruptions to the nature of work and living, to name the most pressing concerns. Globally, we are trying to find solutions through the development of smart cities, where information and technology can be used to provide better services and a higher standard of living. To that end, Swinburne's Smart Cities Research Institute seeks new and innovative approaches with a unique transdisciplinary, socio-technical approach, where design and social enquiry are as much a component of their investigations, as are the technologies of data capture and analysis. Take part in research centred on future urban decision-making, mobility, infrastructure or spaces for living.

Source: QILT Graduate Destinations Survey 2015 and Graduate Outcomes Survey 2016–2017

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
WRITING			
Master of Writing	1.5 years FT	Online*	Feb, May, Aug, Nov

Acquire the skills needed to improve your creative and professional writing. Gain an understanding of the underlying principles and concepts of the craft of writing and apply this through the creation of a range of writing portfolios of your choice.
Topics covered: Journalism, script writing, online writing, new media, history, research.
Entry requirements: A recognised bachelor degree in the field of creative arts, society and culture, education, health, or management and commerce; or successful completion of the Graduate Certificate of Writing.
*Courses taught via distance/online are only available to international students studying outside Australia.

PATHWAY OPTIONS	DURATION	WHERE	INTAKE
Graduate Certificate of Writing	6 months FT	Online*	Feb, May, Aug, Nov

*Courses taught via distance/online are only available to international students studying outside Australia.

RESEARCH PROGRAM	DURATION	WHERE	INTAKE
Master of Arts (Research)	2 years FT	Hawthorn	All year

Undertake supervised research in a related discipline of your choice. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.
Research areas: Cultural studies, human society, media and communication, philosophy, politics, psychology, statistics.
Entry requirements: A three-year degree with a minimum average of 65% in the final year units of study. Other relevant experience will also be taken into account in assessing applications.

	DURATION	WHERE	INTAKE
Doctor of Philosophy (Humanities, Arts and Social Sciences) including Graduate Certificate of Research and Innovation Management	4 years FT	Hawthorn	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession. As part of this program, you'll complete a Graduate Certificate of Research and Innovation Management that aims to support your research and enhance your career prospects through innovative research coursework and workshops.
Research areas: Cultural studies, social sciences, humanities, psychology, politics, human society, philosophy, media and communication, statistics, digital society, sustainable cities.
Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

WHY
SWINBURNE?

Work and study at the same time
Our courses are structured so that you can study while continuing to work full-time.

Test your knowledge on the job
Each master degree incorporates a research experience unit. You can use a real problem from your current job as a case study – this lets you make a genuine contribution to your workplace.

Did you know?
Our industry advisory board members work for organisations including Qantas, Jetstar, Virgin Australia and Tiger Airways

Aviation

swinburne.edu.au/aviation

Learn from industry experts

Our postgraduate courses are delivered through distance learning. That means we can engage industry professionals from across the globe as teaching staff. Our teachers have worked or work for international and Australian airlines, maintenance organisations, human factors consultancies, airport design firms and air traffic management organisations.
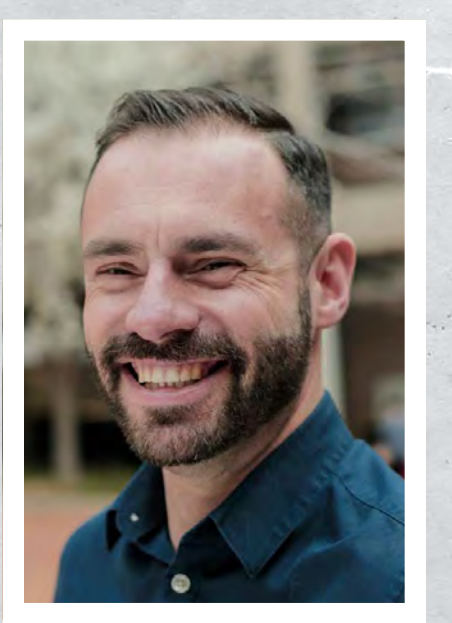
Meet your course director

When Dr Matt Ebbatson first finished his aviation PhD, he landed a job as flight data analyst with Monarch Airlines at London Luton Airport, where he conducted safety analyses on information collected from Monarch's fleet of jets. He then began teaching at Cranfield University in the U.K., a specialist aviation postgraduate institution, before joining Swinburne. A key highlight of his career has been consulting for an airline to improve the safety and efficiency of their operation in New Zealand's Queenstown Airport. He continues to work on projects with airlines and other aviation organisations, while conducting research in his own areas of interest, most currently, on the emergence of eye-tracking technology in aviation.

Dr Matt Ebbatson

Postgraduate Course Director of Aviation

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
AVIATION HUMAN FACTORS			
Master of Aviation (Human Factors)	1.5 years FT	Distance*	Mar, Aug

Gain the skills and abilities to develop innovative and effective management of contemporary and emerging aviation human factors issues and challenges. Primarily designed for aviation industry personnel, this course also has application for other industries such as rail, shipping, medical, heavy industry, the chemical industry and energy production.
Topics covered: Safety in operational teams, air transportation, organisational change, air traffic management, stress and fatigue, threat and error management.
Entry requirements: A recognised three-year bachelor degree in: aviation, engineering, business, economics, management, law, marketing, science, technology, psychology or social science; or successful completion of the Graduate Certificate of Aviation (Human Factors).
*Courses taught via distance/online are only available to international students studying outside Australia.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
AVIATION MANAGEMENT			
Master of Aviation (Management)	1.5 years FT	Distance*	Mar, Aug

Gain insight into the multiple facets of management including organisational, regulatory, technical and business contexts, and their application in the air transportation industry. Developed in partnership with the aviation industry, learn about airport planning and design, environment and sustainability issues, and airline maintenance.
Topics covered: Airline operations management, business and strategy, airline maintenance, airport planning and design, environment and sustainability, aviation law and air transport.
Entry requirements: A recognised three-year bachelor degree in: aviation, engineering, business, economics, management, law, marketing, science, technology, psychology or social science; or successful completion of the Graduate Certificate of Aviation (Management).
*Courses taught via distance/online are only available to international students studying outside Australia.

PATHWAY OPTIONS	DURATION	WHERE	INTAKE
Graduate Certificate of Aviation (Human Factors)	6 months FT	Distance*	Mar, Aug
Graduate Certificate of Aviation (Management)	6 months FT	Distance*	Mar, Aug

*Courses taught via distance/online are only available to international students studying outside Australia.

WHY SWINBURNE?

KUKA robotic arms
Access collaborative robots, which allows you to explore designs that are only possible with via precise digital fabrication and robotic construction.

Multi-dimensional approach
Train in ways that will prepare you for an architecture career of the future. Learn about responding to climate change, urban mobility and housing affordability issues, as well as growing spatial complexity.

Research-driven, studio-centric curriculum
Master built, virtual and Industry 4.0 environments through practice and evidence-based methods supported by coursework in data, theory and fabrication.

Built Environment and Architecture

swinburne.edu.au/architecture

Finding the right course

This is for you if you're interested in:
- design
- professional architectural practice
- urban policy
- landscape architecture
- sustainability.

From left: Associate Professor John Sadar, Professor Jane Burry, Professor Marcus White and Dr Canhui Chen.

Meet our academic team

Dean of the School of Design, Professor Jane Burry is an acclaimed architect who has practised, taught and undertaken research around the world, most notably, on Gaudí's Sagrada Família in Barcelona.

Professor of Urban Design, Marcus White, is an award-winning architect and urban designer having won the RAIA Haddon Travelling Scholarship, and the inaugural AIA National Emerging Architect Award for his contribution to practice, teaching and research.

His innovative teaching has also been acknowledged with a National Citation for Outstanding Contributions to Student Learning and Honorary Credential Awards from the Architectural Society of China for his teaching at Nanjing University and Tongji University.

Postgraduate students will have the opportunity to participate in high-level design innovation research under Professor White, with the aim of creating design solutions for healthy and liveable cities.

Professor Burry and Professor White are joined by Discipline Leader of Architecture and Associate Professor John Sadar, and Lecturer in Architecture, Dr Canhui Chen.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
ARCHITECTURE AND URBAN DESIGN			
Master of Architecture NEW!	2 years FT	Hawthorn	Aug

Core professional practice studies prepare students for the current status and future trajectories of the regulatory, ethical, entrepreneurial, and management landscape of professional architectural practice. The research-driven, studio-centric curriculum provides students with global understanding of built, virtual and Industry 4.0 environments through local engagement.
Topics covered: Design studio, construction and professional practice, contextual studies, communication.
Entry requirements: Successful completion of Swinburne's Bachelor of Design (Architecture); or Bachelor of Engineering (Honours) with a major in Architectural; or Bachelor of Design (Honours) (Interior Architecture) with an advanced minor in Architecture; or another approved three-year undergraduate architectural degree.

Master of Architecture and Urban Design NEW!	2 years FT	Hawthorn	Aug

The first of its kind in Austrailia, this course embraces aspects of strategic planning, urban policy, landscape architecture and architecture as well as health, mobility, data science and technology. The course focuses on use of big-data and analytics combined with emerging digital technology, aimed towards addressing issues of sustainability, liveability and health and wellbeing.
Topics covered: Design strategy, design management, sustainability in design, design studio, construction and professional practice, contextual studies, communication.
Entry requirements: Successful completion of Swinburne's Bachelor of Design (Architecture); or Bachelor of Engineering (Honours) with a major in Architectural; or Bachelor of Design (Honours) (Interior Architecture) with an advanced minor in Architecture; or another approved three-year undergraduate architectural degree.

Master of Urban Design NEW!	2 years FT	Hawthorn	Aug

The discipline of urban design embraces aspects of strategic planning, urban policy, landscape architecture and architecture as well as health, mobility, data science and technology. This course has a focus on use of big-data and analytics combined with emerging digital technology, aimed towards addressing issues of sustainability, liveability and health, and wellbeing.
Topics covered: Design strategy, design management, sustainability in design.
Entry requirements: Successful completion of Swinburne's Bachelor of Design (Architecture); or Bachelor of Engineering (Honours) with a major in Architectural; or Bachelor of Design (Honours) (Interior Architecture) with an advanced minor in Architecture; or another approved three-year undergraduate architectural degree.

CIVIL ENGINEERING			
Master of Engineering Science	2 years FT	Hawthorn	Mar, Aug
Master of Engineering	1.5 years FT	Hawthorn	Mar, Aug

Gain advanced theoretical and practical knowledge about the design, procurement and asset management aspects of civil infrastructure projects. Develop a comprehensive understanding of the issues and challenges associated with the civil engineering industry, including codes of practice; sustainability issues; environmental impacts; and financial, legal, project management and risk considerations.
Topics covered: Planning and management, sustainability, project management.
Entry requirements: A recognised engineering degree or engineering honours degree (minimum four years of full-time study) in an approved cognate field; or a graduate certificate or graduate diploma in engineering in an approved cognate field; or equivalent. Cognate fields include civil, civil structures or construction engineering.

Master of Engineering/Master of Construction Management	2 years FT	Hawthorn	Mar, Aug

Gain advanced theoretical and practical knowledge about the design, procurement and asset management aspects of civil infrastructure projects. Develop a comprehensive understanding of the issues and challenges associated with the civil engineering industry. Learn management and engineering techniques in the fields of construction, building and maintenance.
Topics covered: Planning and management, sustainability, project management, operations.
Entry requirements: A recognised engineering honours degree (minimum four years of full-time study) in civil, civil structures or construction; or a graduate certificate or graduate diploma in engineering in civil, civil structures or construction management; or equivalent.

Built Environment and Architecture

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
CONSTRUCTION MANAGEMENT			
Master of Construction and Infrastructure Management	2 years FT	Hawthorn	Mar, Aug
Master of Construction Management	1.5 years FT	Hawthorn	Mar, Aug
	1.5 years FT	Sarawak	Feb, Sep

Learn management and engineering techniques in the fields of construction, building and maintenance. Gain knowledge and skills in procurement and project delivery, resource planning and management, project costing, health and safety, and risk management. Learn about the environmental, financial, legal and contractual considerations associated with project-based industries.

Topics covered: Project management, operations, sustainability, planning and management.

Entry requirements: A recognised bachelor degree in engineering (civil/construction), building, architecture, quantity surveying, construction management, real estate; or other cognate engineering/technology disciplines assessed to be appropriate; or equivalent.

PATHWAY OPTIONS	DURATION	WHERE	INTAKE
Graduate Certificate in Construction Management	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Engineering	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Urban Design	6 months FT	Hawthorn	Aug

RESEARCH PROGRAM	DURATION	WHERE	INTAKE
Master of Design (Research)	2 years FT	Hawthorn	All year

Undertake supervised research in a related discipline of your choice. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.

Research areas: Product design innovation, human factors and health in design, humanitarian design and shelter, information design, design engineering and aged care, cross-cultural design, human-computer interaction design, aesthetics, strategic design and management.

Entry requirements: A three-year degree with a minimum average of 65% in the final year units of study. Other relevant experience will also be taken into account in assessing applications.

	DURATION	WHERE	INTAKE
Doctor of Philosophy (Design) **including Graduate Certificate of Research and Innovation Management**	4 years FT	Hawthorn	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession. As part of this program, you'll complete a Graduate Certificate of Research and Innovation Management that aims to support your research and enhance your career prospects through innovative research coursework and workshops.

Research areas: Product design innovation, human factors and health in design, humanitarian design and shelter, information design, design engineering and aged care, cross-cultural design, human-computer interaction design, aesthetics, strategic design and management.

Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

WHY SWINBURNE?

World's first Master of Supply Chain Innovation
Combines design thinking, lean management, analytics and use of emerging technologies.

Australia's first Master of Entrepreneurship and Innovation
We launched this program in 1988.

★★★★★
Rated 5 stars for overall experience by the Good Universities Guide 2018.

Business

swinburne.edu.au/business

Australian Graduate School of Entrepreneurship

Set within Swinburne's Business School, the Australian Graduate School of Entrepreneurship offers programs that are co-created with industry partners who are leaders in their field. No matter which specialty you choose, all AGSE courses are embedded with foundational knowledge that will teach you to think and act like an innovator in any environment you may find yourself in.

- MBA (Executive)
- Master of Digital Business Management
- Master of Entrepreneurship and Innovation
- Master of Human Resource Management
- Master of Marketing
- Master of Social Impact
- Master of Supply Chain Innovation **A WORLD-FIRST**

#1
FOR QUALITY OF TEACHING IN VICTORIA
Business

#1
FOR EDUCATIONAL EXPERIENCE IN VICTORIA
Business

93.4%
OF GRADUATES FIND JOBS WITHIN 4 MONTHS

TOP 500
FOR BUSINESS GLOBALLY

Source: 2018 Academic Ranking of World Universities, QILT Student Experience Survey 2016 and 2017, QILT Graduate Destinations Survey 2015 and Graduate Outcomes Survey 2016-2017

A firm advocate of business for good

Growing up in rural Vietnam, Huong started working at the age of twelve to supplement her family's income. At 17, she found Know One, Teach One (KOTO), a social enterprise that trained disadvantaged youth. Through KOTO, she attended high school and won a scholarship to study in Melbourne. After finishing her associate degree, she signed up for her master at Swinburne. Says Huong, "The course is taught by professors with a passion for social impact and the start-up landscape." She's now come full circle. In her role as International Partnerships and Engagement Manager at KOTO, she develops fundraising and sponsor programs across Asia Pacific and Oceania, paying forward the opportunities she once received.

Huong Dang Thi
Master of Entrepreneurship and Innovation (2015)

Business

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE

ACCOUNTING

Master of Practising Accounting — 2 years FT — Hawthorn — Mar, Aug

Designed for students with accounting experience, this degree allows for further specialisation in accounting for professional recognition. Learn skills relevant to many areas of professional interest, including marketing, economic forecasting, finance and engineering. Gain an understanding of how to use financial resources to the best advantage.

Topics covered: Financial management and reporting, accounting and taxation principles, corporate finance and economics.

Professional recognition: The Master of Practicing Accounting is professionally accredited through CPA Australia.

Entry requirements: A recognised bachelor degree or successful completion of the Graduate Certificate of Professional Accounting. Applicants without a recognised bachelor degree but with relevant professional experience are also eligible to apply.

> **Professional recognition**
>
> CPA AUSTRALIA

Master of Professional Accounting — 1.5 years FT — Hawthorn — Mar, Aug

Designed for emerging accountants, this degree allows for further specialisation in accounting for professional recognition. Gain the technical, practical, analytical and creative skills required to deal with accounting and finance issues in planning and decision-making.

Topics covered: Financial management and reporting, accounting and taxation principles, corporate finance and economics.

Professional recognition: The Master of Professional Accounting is professionally accredited through CPA Australia.

Entry requirements: A recognised bachelor degree in business or successful completion of the Graduate Certificate of Professional Accounting.

*Courses taught via distance/online are only available to international students studying outside Australia.

> **Professional recognition**
>
> CPA AUSTRALIA

Master of Professional Accounting/Master of Science in Leadership — 2 years FT — Hawthorn/Boston — Mar, Aug

Gain two professionally recognised master degrees in two years from two high-ranking institutions: Swinburne and Northeastern University in Boston, USA. Learn the skills and knowledge needed to meet the challenges of a continually diversifying workforce and specialise in accounting for professional recognition.

Topics covered: Financial management and reporting, accounting and taxation principles, corporate finance and economics, leadership skills and theory.

Professional recognition: The Master of Professional Accounting is professionally accredited through CPA Australia.

Entry requirements: A recognised bachelor degree in business or successful completion of the Graduate Certificate of Professional Accounting.

> **Professional recognition**
>
> CPA AUSTRALIA

BUSINESS ADMINISTRATION

Master of Business Administration (Advanced) — 2 years FT — Hawthorn — Mar, Aug

Master of Business Administration — 1.5 years FT — Hawthorn — Mar, Aug
— 1.5 years FT — Online* — Mar, Jul, Nov

Designed to develop students' capability to engage and deal with uncertainty, change and turbulence in the environments in which your organisation operates. Learn skills in strategy, leadership, innovation, and ethical and social responsibility.

Topics covered: Leadership and change, strategic thinking, innovation and entrepreneurship, finance and ethical practices and social responsibility.

Research: The Master of Business Administration (Advanced) includes a specialised research project.

Entry requirements: A recognised bachelor degree or successful completion of the Graduate Certificate of Business Administration.

*Courses taught via distance/online are only available to international students studying outside Australia.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE

Master of Business Administration (Executive) (Advanced) — 2 years FT — Hawthorn — Mar, Aug

Master of Business Administration (Executive) — 1.5 years FT — Hawthorn — Mar, Aug

Designed for experienced managers, gain skills in strategic thinking, innovation, entrepreneurship, finance, ethical practice and social responsibility. With a strong focus on innovation and preparation for change, this course prepares you to effectively tackle current and emerging business scenarios.

Topics covered: Leadership and management, managerial economics, strategic and entrepreneurial marketing, business finance, governance and corporate leadership.

Research: The Master of Business Administration (Executive) (Advanced) includes a specialised research project.

Entry requirements: A recognised bachelor degree as well as three years' managerial work experience; or successful completion of the Graduate Certificate of Business Administration (Executive).

> **Industry partners**
>
> KPMG   ARQ group

Master of Business Administration (Executive)/Master of Entrepreneurship and Innovation — 2 years FT — Hawthorn — Mar, Aug

Acquire contemporary management knowledge and skills that prepare you to deal with uncertainty, change and opportunity in a business environment. Learn to apply yourself in innovative, creative and entrepreneurial ways. Work on real-life projects of direct relevance and interest, and bring visionary attitudes and possibilities to existing business ventures or non-business enterprises.

Topics covered: Operations management, leadership for innovation, business information systems, new entrepreneurial markets, venture planning, project management.

Entry requirements: A recognised bachelor degree as well as three years' managerial work experience; or successful completion of the Graduate Certificate of Business Administration (Executive) or Graduate Certificate of Entrepreneurship and Innovation.

Master of Business Administration (International) — 2 years FT — Sarawak — Feb, May, Aug, Oct

Designed for new and future managers intending to pursue a global career, gain skills across key managerial functions including financing, marketing, business development and corporate governance.

Topics covered: Leadership and management, accounting and finance, entrepreneurship and innovation.

Entry requirements: A recognised bachelor degree at credit level; or a recognised bachelor degree and at least five years' relevant work experience.

Master of Business Administration (International)/Master of Science in Leadership — 2 years FT — Hawthorn/Boston — Mar, Aug

Gain two professionally recognised master degrees in two years from two high-ranking institutions: Swinburne and Northeastern University in Boston, USA. Learn the skills and knowledge needed to meet the challenges of a continually diversifying workforce and develop expertise in financing, marketing, business development and corporate governance.

Topics covered: Leadership and management, accounting and finance, entrepreneurship and innovation.

Entry requirements: A recognised bachelor degree.

BUSINESS INFORMATION SYSTEMS

Master of Business Information Systems — 2 years FT — Hawthorn — Mar, Aug

Gain an understanding of the use and management of information systems in organisations. Learn about the underpinnings of information systems and how to approach organisational problems from a broader, interdisciplinary perspective. Specialise in business analysis, enterprise information management or IT project management.

Topics covered: Database analysis and design, requirements analysis and modelling, strategic project management, technology essentials, enterprise architecture, strategy and governance, IS/IT risk and professional issues.

Entry requirements: A recognised bachelor degree; or successful completion of a Graduate Certificate in information systems or information technology; or at least five years' relevant work experience.

Business

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
BUSINESS MANAGEMENT			
Graduate Certificate of Business Management	6 months FT	Hawthorn	Mar, Aug

Gain a grounding in business and management. Learn about the integrated nature of business management. Develop skills in research, analysis, critical thinking and presentation.
Topics covered: Management, leadership, innovation in business.
Entry requirements: A recognised bachelor degree plus at least 12 months' relevant work experience; or at least three years' relevant work experience.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
DIGITAL BUSINESS MANAGEMENT			
Master of Digital Business Management (Professional)	2 years FT	Hawthorn	Mar, Aug
Master of Digital Business Management (Advanced)	2 years FT	Hawthorn	Mar, Aug
Master of Digital Business Management	1.5 years FT	Hawthorn	Mar, Aug

Acquire a specialised knowledge of strategic information systems management with an understanding of emerging digital technologies, new business models, and new ways of organising, analysing and communicating information. Lead digital business transformation by learning about the methodologies and approaches that are applied in businesses to develop new IT enabled services, plan digital business initiatives for organisations, and work with business intelligence technologies.
Topics covered: Digital business capabilities, cyber security and digital business risks, business analytics and visualisation, digital disruption, innovation and transformation, strategic information systems and IT leadership.
Industry project: The Master of Digital Business Management (Professional) includes an industry-linked project.
Research: The Master of Digital Business Management (Advanced) includes a specialised research project.
Entry requirements: A recognised bachelor degree in business, information systems or information technology as well as at least three years' relevant work experience.

Industry partner	Unit partner
ARQ group	+tableau

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
Master of Digital Business Management/Master of Business Administration (Executive)	2 years FT	Hawthorn	Mar, Aug

Develop a unique cross-set of skills in both IT leadership and business management. Acquire an advanced understanding of emerging technologies and digital business transformation, and learn how to implement these technologies at a senior level. Gain the skills to champion digital change in organisations, and lead digital innovation projects across industries and sectors.
Topics covered: Digital business capabilities, cyber security, business analytics and visualisation, digital disruption, innovation and transformation, strategic information systems, leadership and management, business finance, corporate governance.
Entry requirements: A recognised bachelor degree in business, information systems or information technology as well as at least three years' relevant managerial work experience; or successful completion of the Graduate Certificate of Digital Business Management or Graduate Certificate of Business Administration.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
ENTREPRENEURSHIP AND INNOVATION			
Master of Entrepreneurship and Innovation (Professional)	2 years FT	Hawthorn	Mar, Aug
Master of Entrepreneurship and Innovation (Advanced)	2 years FT	Hawthorn	Mar, Aug
Master of Entrepreneurship and Innovation	1.5 years FT	Hawthorn	Mar, Aug

Gain an understanding of the hurdles, opportunities and fundamental requirements that must be in place in order to realise your vision for a new or renewed, organisation. Discover the specific needs of entrepreneurs seeking to successfully commercialise an idea.
Topics covered: Entrepreneurship and innovation across a range of settings, critical thinking and problem solving, business strategy, finance, venture planning, and growth management.
Industry project: The Master of Entrepreneurship and Innovation (Professional) includes an industry-linked project.
Research: The Master of Entrepreneurship and Innovation (Advanced) includes a specialised research project.
Entry requirements: A recognised bachelor degree in business; or Bachelor of Engineering (Honours); or successful completion of the Graduate Certificate of Entrepreneurship and Innovation.

Industry partner
International Institute of Entrepreneurship   PITCHER PARTNERS

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
FINANCE AND BANKING			
Master of Finance and Banking (Professional)	2 years FT	Hawthorn	Mar, Aug
Master of Finance and Banking (Advanced)	2 years FT	Hawthorn	Mar, Aug
Master of Finance and Banking	1.5 years FT	Hawthorn	Mar, Aug

Gain specialised knowledge in modern finance. Learn about the latest developments in the fields of finance and banking, with particular emphasis on international trends in the financial sector.
Topics covered: Accounting, financial planning and management, international finance, economics.
Industry project: The Master of Finance and Banking (Professional) includes an industry-linked project.
Research: The Master of Finance and Banking (Advanced) includes a specialised research project.
Entry requirements: A recognised bachelor degree in business; or successful completion of the Graduate Certificate of Finance and Banking.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
Master of Finance and Banking Global/Master of Science in Leadership	2 years FT	Hawthorn/Boston	Mar, Aug

Gain two professionally recognised master degrees in two years from two high-ranking institutions: Swinburne and Northeastern University in Boston, USA. Learn the skills and knowledge needed to meet the challenges of a continually diversifying workforce and develop expertise in the field of modern finance, with particular emphasis on international developments in the financial sector.
The program is delivered in Melbourne via a combination of face-to-face and online delivery modes. Students also have the opportunity to undertake part of the program at Northeastern, subject to application and visa requirements.
Topics covered: Accounting, financial planning and management, international finance, leadership skills and theory.
Entry requirements: A recognised bachelor degree in business; or successful completion of the Graduate Certificate of Finance and Banking.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
HUMAN RESOURCE MANAGEMENT			
Master of Human Resource Management (Professional)	2 years FT	Hawthorn	Mar, Aug
Master of Human Resource Management (Advanced)	2 years FT	Hawthorn	Mar, Aug
Master of Human Resource Management	1.5 years FT	Hawthorn	Mar, Aug
Master of Human Resource Management	2 years FT	Sarawak	Aug

Gain specialised human resource management and business knowledge. Develop skills in organisation behaviour, business strategy and entrepreneurial thinking. Gain the skills and knowledge to become a strategically astute, outcome-focused, innovative and entrepreneurial HR practitioner.
Topics covered: Human resource management strategy, professional communication, ethics, change management.
Industry project: The Master of Human Resource Management (Professional) includes an industry-linked project.
Research: The Master of Human Resource Management (Advanced) includes a specialised research project.
Entry requirements: A recognised bachelor degree in business; or recognised bachelor degree in any discipline and at least five years' relevant work experience; or successful completion of the Graduate Certificate of Human Resource Management.

Unit partner
SIEMENS Ingenuity for life

Business

KEY **FT** Full-time **PT** Part-time

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
MARKETING			
Master of Marketing (Professional)	2 years FT	Hawthorn	Mar, Aug
Master of Marketing (Advanced)	2 years FT	Hawthorn	Mar, Aug
Master of Marketing	1.5 years FT	Hawthorn	Mar, Aug

Gain specialist knowledge in all aspects of marketing. Learn about branding and creative innovation, integrated advertising, digital marketing and marketing management. Acquire industry-relevant marketing tools and skills to apply your knowledge in the workplace.
Topics covered: Marketing strategy, market research and analysis, digital marketing, branding.
Industry project: The Master of Marketing (Professional) includes an industry-linked project.
Research: The Master of Marketing (Advanced) includes a specialised research project.
Entry requirements: A recognised bachelor degree in business or successful completion of the Graduate Certificate of Marketing.

Master of Marketing/Master of Science in Leadership	2 years FT	Hawthorn/Boston	Mar, Aug

Gain two professionally recognised master degrees in two years from two high-ranking institutions: Swinburne and Northeastern University in Boston, USA. Learn the skills and knowledge needed to meet the challenges of a continually diversifying workforce and deepen your understanding of branding and creative innovation, integrated advertising, digital marketing and marketing management.
The program is delivered in Melbourne via a combination of face-to-face and online delivery modes. Students also have the opportunity to undertake part of the program at Northeastern, subject to application and visa requirements.
Topics covered: Marketing strategy, market research and analysis, digital marketing, branding, leadership skills and theory.
Entry requirements: A recognised bachelor degree in business.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
PROJECT MANAGEMENT			
Master of Project Management (Professional)	2 years FT	Hawthorn	Mar, Aug
Master of Project Management (Advanced)	2 years FT	Hawthorn	Mar, Aug
Master of Project Management	1.5 years FT	Hawthorn	Mar, Aug

The degree takes an entrepreneurial perspective to provide a unique focus on managing complex, high-risk and innovative projects. Gain expertise in project management across a range of industries. Learn about managing project teams, human resource management, change management, budgets and organisational behaviour. Develop problem-solving skills and learn how to establish and communicate innovative solutions to a range of audiences.
Topics covered: Strategic and complex project management; risk, quality, resource and financial management; leadership and governance.
Industry project: The Master of Project Management (Professional) includes an industry-linked project.
Research: The Master of Project Management (Advanced) includes a specialised research project.
Entry requirements: A recognised bachelor degree in business, information systems, information technology or engineering; or successful completion of the Graduate Certificate of Project Management.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
SOCIAL IMPACT			
Master of Social Impact (Advanced)	2 years FT	Hawthorn	Mar, Aug
Master of Social Impact	1.5 years FT	Hawthorn	Mar, Aug

Develop the edge to have a personal influence on an ethically responsible future. Learn the skills required to become an agent of sustainable change through a solid understanding of social investment and philanthropy, social entrepreneurship and innovation, creativity and design, and corporate responsibility and accountability. Acquire specialist knowledge in evaluation and impact measurement, and advanced real-world experience in strategic philanthropy and social venture development.
Topics covered: Social venture development, strategic philanthropy and grant-making, evaluation and impact measurement, corporate responsibility, social entrepreneurship and innovation.
Entry requirements: A recognised bachelor degree in business as well as at least three years' relevant work experience; or successful completion of the Graduate Certificate of Social Impact.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
SUPPLY CHAIN INNOVATION			
Master of Supply Chain Innovation (Advanced)	2 years FT	Hawthorn	Mar, Aug
Master of Supply Chain Innovation	1.5 years FT	Hawthorn	Mar, Aug

Acquire advanced knowledge in supply chain concepts, supply chain management, logistics, lean thinking, big data and business information systems. Apply decision-making methodologies, analyse business models, and find your own creative solutions using the latest emerging technologies.
Topics covered: Logistics management, new entrepreneurial markets, innovation in transport and logistics, supply chain technologies, business analytics and visualisation.
Entry requirements: A recognised bachelor degree in business, engineering, science or related field;

Unit partners

PATHWAY OPTIONS	DURATION	WHERE	INTAKE
Graduate Certificate of Business Administration	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Business Administration (Executive)	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Entrepreneurship and Innovation	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Finance and Banking	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Human Resource Management	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Information Systems	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Marketing	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Professional Accounting	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Project Management	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Social Impact	6 months FT	Hawthorn	Mar, Aug
Masters Qualifying Program	6 months FT	Hawthorn	Mar, Aug

The Masters Qualifying Program provides a pathway to first year of the:
- Graduate Certificate of Business Management
- Master of Business Administration
- Master of Business Administration (Executive)
- Master of Business Information Systems
- Master of Digital Business Management
- Master of Entrepreneurship and Innovation
- Master of Finance and Banking
- Master of Human Resource Management
- Master of Marketing
- Master of Professional Accounting
- Master of Project Management

RESEARCH PROGRAM	DURATION	WHERE	INTAKE
Master of Business (Research)	2 years FT	Hawthorn	All year
	2 years FT	Sarawak	All year

Undertake supervised research in a related discipline of your choice. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.
Research areas (Hawthorn): Finance, entrepreneurship and innovation, consumer neuroscience, accounting, advertising, business administration, commercial law, educational practice, executive education, human resources, international business, legal practice, management, marketing, public relations, social investment and philanthropy.
Research areas (Sarawak): Business and administration, social and behavioural science.
Entry requirements: A three-year degree with a minimum average of 65% in the final year units of study. Other relevant experience will also be taken into account in assessing applications.

Business

RESEARCH PROGRAM (CONTINUED)	DURATION	WHERE	INTAKE
Doctor of Philosophy (Business) **including Graduate Certificate of Research and Innovation Management**	4 years FT	Hawthorn	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession. As part of this program, you'll complete a Graduate Certificate of Research and Innovation Management that aims to support your research and enhance your career prospects through innovative research coursework and workshops.

Research areas: Finance, entrepreneurship and innovation, consumer neuroscience, accounting, advertising, business administration, commercial law, educational practice, executive education, human resources, international business, legal practice, management, marketing, public relations, social investment and philanthropy.

Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

Doctor of Philosophy (Business)	4 years FT	Sarawak	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession.

Research areas: Business and administration, social and behavioural science.

Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

WHY SWINBURNE?

Our new Innovation Precinct

Design-led thinking, advanced manufacturing concepts and digital tech converge in service of ideas that will impact economy and society.

Swinburne Design Factory Melbourne

Work on real world briefs with multi-disciplinary teams to solve problems or improve products and services. Past project partners include Deloitte, Kmart Australia, CSIRO and Philips.

Adobe Partners by Design

Swinburne is one of just three Australian universities to be a member of the Adobe Partners by Design program.

Design

swinburne.edu.au/design

Finding the right course

A design program could be right for you if you're interested in developing your skills in:

- design practice
- design research
- design strategy
- design management
- innovation processes
- sustainability in design.

Swinburne Design Factory Melbourne

Swinburne Design Factory Melbourne is the first 'living lab' dedicated to design in Australia. It is part of the Design Factory Global Network – an international collective of universities offering innovative education, research and partnerships.

Student teams work in a professional setting to solve problems or improve products and services for business, government and not-for-profit organisations.

At Swinburne Design Factory Melbourne, students who aspire to a leading role in the global design business or in the area of design for social innovation have the freedom and resources to create solutions for contemporary needs, from idea generation and proof-of-concept to prototyping and testing.

Visit **swinburne.edu.au/designfactory**

Co-design for mobility and freedom

A multi-use walking stick that comes with an app? By re-assessing the humble walking stick and collaborating with the elderly, Xia Zhang came up with the Leef walking stick. It features lights for walking at night, an alarm button for emergencies, GPS tracking and a wi-fi connection so that carers can monitor the elderly person's wellbeing.

Xia's creation was developed in response to a brief by the Chair of the Aged Care Workforce Strategy Taskforce at the Department of Health. "The opportunity to work with a real client is something I really enjoyed," says Xia.

Xia Zhang

Master of Design
Master of Entrepreneurship and Innovation (2015)

TOP 40
IN THE WORLD
QS World University Rankings by Subject 2018

Design

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
DESIGN			
Master of Design	2 years FT	Hawthorn	Mar, Aug

Enhance your expertise in interdisciplinary design practice across communication design, industrial design, interior architecture and digital media design. Broaden your skills and knowledge in human-centred design, conceptual exploration, 3D printing, interaction design, design management and strategy, computer-aided design and visualisation. Gain practical skills in a project-based studio environment that focuses on the role of design in society, innovation and the global economy. Take the option to participate in study tours and projects with Design Factory Melbourne.
Topics covered: Design strategy, design research, digital design, entrepreneurship.
Entry requirements: A recognised bachelor degree in design or equivalent; or a related qualification plus relevant work experience and presentation of a portfolio; or successful completion of the Graduate Certificate of Design.

DESIGN STRATEGY AND INNOVATION			
Master of Design Strategy and Innovation	1.5 years FT	Hawthorn	Mar, Aug

Combine studies in design thinking, design management and strategy, systems and complexity thinking, innovation processes, futures thinking and strategic foresight tools, leadership and advanced sustainability practice. Learn how to create, lead and manage new products, systems and services that have a sustainable impact on the economy, society and environment. Take the option to participate in study tours and projects with Design Factory Melbourne.
Topics covered: Design strategy, design management, sustainability in design.
Entry requirements: A recognised bachelor degree in design or related fields; or successful completion of the Graduate Certificate of Design Strategy and Innovation.

PATHWAY OPTIONS			
Graduate Certificate of Design	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Design Strategy and Innovation	6 months FT	Hawthorn	Mar, Aug

RESEARCH PROGRAM	DURATION	WHERE	INTAKE
Master of Design (Research)	2 years FT	Hawthorn	All year

Undertake supervised research in a related discipline of your choice. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.
Research areas: Product design innovation, human factors and health in design, humanitarian design and shelter, information design, design engineering and aged care, cross-cultural design, human-computer interaction design, aesthetics, strategic design and management.
Entry requirements: A three-year degree with a minimum average of 65% in the final year units of study. Other relevant experience will also be taken into account in assessing applications.

Doctor of Philosophy (Design) including Graduate Certificate of Research and Innovation Management	4 years FT	Hawthorn	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession. As part of this program, you'll complete a Graduate Certificate of Research and Innovation Management that aims to support your research and enhance your career prospects through innovative research coursework and workshops.
Research areas: Product design innovation, human factors and health in design, humanitarian design and shelter, information design, design engineering and aged care, cross-cultural design, human-computer interaction design, aesthetics, strategic design and management.
Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

WHY SWINBURNE?

Education

swinburne.edu.au/education

This is for you if

You have a bachelor degree in a different field but would now like to become a primary school teacher.

Learn to teach by teaching

Every semester includes 8 weeks of on-campus classes and a 4-week block of professional experience. Classes do not include lectures in the traditional sense, nor are there exams. Every class is held in an interactive workshop format so that you start practising your presentation skills from day one. The end result - an easy, seamless transition to leading a classroom.

#1
IN AUSTRALIA FOR STUDENT SUPPORT

92.7%
FIND JOBS WITHIN 4 MONTHS OF FINISHING THEIR COURSE

#1
FOR QUALITY OF TEACHING IN VICTORIA

★★★★★
FOR EDUCATIONAL EXPERIENCE IN VICTORIA

Meet your department chair

Professor Ninetta Santoro is driven by a deep commitment to social justice. She began her career teaching secondary school students and adult migrants in Victorian innercity and rural settings. This experience fed her curiosity about the potential of teachers and schooling to effect social change. She has extensive experience conducting research in culturally diverse contexts such as Aboriginal Australian and refugee communities. Her work addresses the reproduction of inequality though the political, social and cultural effects of schooling and education.

As recognition for the value of her work, she has been awarded research grants from organisations such as the Australian Research Council, the Australian Learning and Teaching Council, Scottish Funding Council, Scottish Universities Insight Institute and the Confucius Institute.

Ninetta Santoro
Department Chair, Education

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
PRIMARY TEACHING			
Master of Teaching (Primary)	2 years FT	Hawthorn	Mar

Learn the latest technology, educational theories and practical skills required to teach in primary and middle school settings. Gain invaluable professional experience through a supervised placement in a primary school.

Topics covered: Teaching, learning and development; literacy and numeracy; health and physical education.

All students are required to have a valid police check and a working with children check.

Entry requirements: A recognised bachelor degree. All applicants must demonstrate suitable English language proficiency and sit a non-academic online test to assess an applicant's personal and professional attributes.

WHY SWINBURNE?

Advanced Manufacturing and Design Centre

This laboratory is available to researchers and students to use the latest technologies and develop new manufacturing techniques.

Professional master degrees

You'll have the opportunity to take on a real world challenge briefed in by an industry client and attend networking events.

Advanced Technologies Centre

This building is home to a multitude of research spaces, including the Smart Structures Lab, for exploration of next-generation structures and construction materials. It's the only one of its kind in Australia.

Engineering

swinburne.edu.au/engineering

Finding the right course

Our engineering programs are designed to further your skills in these areas:

- building design
- engineering project management
- infrastructure modelling
- operations
- manufacturing processes
- risk management
- sustainability.

Master of Professional Engineering

The key features of this course are the Professional Engineering Entrepreneurship Project unit and the Professional Industry Project. These are opportunities to work on solutions for current, real industry briefs. We also equip you for the transition to work, via the Career Success Program, which includes specialist coaching and workshops to help you build your network and plan for the future.

#1

FOR GRADUATE SATISFACTION IN ENGINEERING

Among universities in Victoria

Source: QILT Course Experience Questionnaire 2016–2017
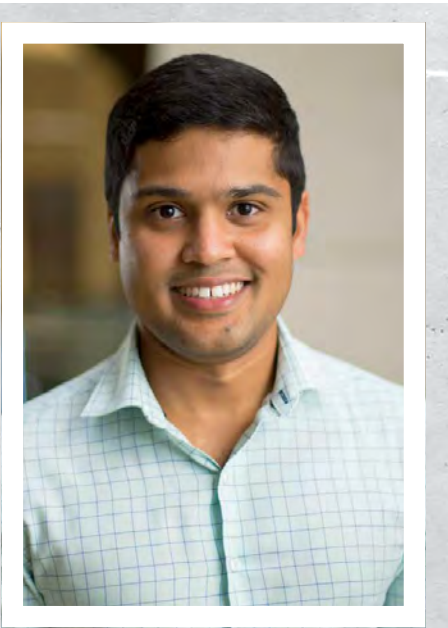
Project Engineer at Lendlease, multinational infrastructure and property group

Sachith's Swinburne adventure began with an undergraduate degree. Upon graduating, his professor introduced him to an engineer on the high profile Snowy Hydro Power Plant Upgrade project. Sachith got the job, of course. Shortly after, he began his master, while continuing to leapfrog in his career. He has since worked at Laing O'Rourke, Multiplex and is currently a Project Engineer at Lendlease on the major Ballarat Rail Line Upgrade. "At Swinburne you get a lot of exposure to practical knowledge. Most of the professors are in the industry, they know what's going on and they are even doing part-time work in the industry," he says.

Sachith Ranamukhaarachchi,

Master of Engineering (Civil) and Bachelor of Engineering (Honours) with a major in Civil

Engineering

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
ADVANCED MANUFACTURING			
Master of Engineering Science	2 years FT	Hawthorn	Mar, Aug
Master of Engineering	1.5 years FT	Hawthorn	Mar, Aug

Gain an understanding of advanced and emerging manufacturing technologies. Learn the skills needed to direct the design, development and implementation of specific technologies and/or processes in modern global and local industries.

Topics covered: Manufacturing processes, sustainability, management, mechatronics and nanofabrication.

Entry requirements: A recognised engineering degree or engineering honours degree (minimum four years of full-time study) in an approved cognate field; or a graduate certificate or graduate diploma in engineering in an approved cognate field; or equivalent. Cognate fields include mechanical engineering, manufacturing, electrical and electronic engineering, or robotics and/or automation.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
CIVIL ENGINEERING			
Master of Engineering Science	2 years FT	Hawthorn	Mar, Aug
Master of Engineering	1.5 years FT	Hawthorn	Mar, Aug

Gain advanced theoretical and practical knowledge about the design, procurement and asset management aspects of civil infrastructure projects. Develop a comprehensive understanding of the issues and challenges associated with the civil engineering industry, including codes of practice; sustainability issues; environmental impacts; and financial, legal, project management and risk considerations.

Topics covered: Planning and management, sustainability, project management.

Entry requirements: A recognised engineering degree or engineering honours degree (minimum four years of full-time study) in an approved cognate field; or a graduate certificate or graduate diploma in engineering in an approved cognate field; or equivalent. Cognate fields include civil, civil structures or construction engineering.

	DURATION	WHERE	INTAKE
Master of Engineering/Master of Construction Management	2 years FT	Hawthorn	Mar, Aug

Gain advanced theoretical and practical knowledge about the design, procurement and asset management aspects of civil infrastructure projects. Develop a comprehensive understanding of the issues and challenges associated with the civil engineering industry. Learn management and engineering techniques in the fields of construction, building and maintenance.

Topics covered: Planning and management, sustainability, project management, operations.

Entry requirements: A recognised engineering honours degree (minimum four years of full-time study) in civil, civil structures or construction; or a graduate certificate or graduate diploma in engineering in civil, civil structures or construction management; or equivalent.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
CONSTRUCTION MANAGEMENT			
Master of Construction and Infrastructure Management	2 years FT	Hawthorn	Mar, Aug
Master of Construction Management	1.5 years FT	Hawthorn	Mar, Aug
	1.5 years FT	Sarawak	Feb, Sep

Learn management and engineering techniques in the fields of construction, building and maintenance. Gain knowledge and skills in procurement and project delivery, resource planning and management, project costing, health and safety, and risk management. Learn about the environmental, financial, legal and contractual considerations associated with project-based industries.

Topics covered: Project management, operations, sustainability, planning and management.

Entry requirements: A recognised bachelor degree in engineering (civil/construction), building, architecture, quantity surveying, construction management, real estate; or other cognate engineering/technology disciplines assessed to be appropriate; or equivalent.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
ELECTRICAL AND ELECTRONIC ENGINEERING			
Master of Engineering Science	2 years FT	Hawthorn	Mar, Aug
Master of Engineering	1.5 years FT	Hawthorn	Mar, Aug

Study four major areas of electrical and electronic engineering: power systems design, safety and control; signal processing; microelectronics; and control systems. Develop entrepreneurial thinking to foster innovation in your business, workplace or community.

Topics covered: Power systems design and analysis, problem solving, planning and management.

Entry requirements: A recognised engineering degree or engineering honours degree (minimum four years of full-time study) in an approved cognate field; or a graduate certificate or graduate diploma in engineering in an approved cognate field; or equivalent. Cognate fields include electronic engineering, computer engineering or communication/ telecommunication engineering.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
MECHANICAL ENGINEERING NEW!			
Master of Engineering Science	2 years FT	Hawthorn	Mar, Aug
Master of Engineering	1.5 years FT	Hawthorn	Mar, Aug

Learn how to design items that move in an efficient and effective manner and how to apply this knowledge to any industry you can think of, including energy, manufacturing, defence and metal industries.

Topics covered: CAD/CAM; computer modelling, analysis and visualisation; surface engineering.

Entry requirements: A recognised engineering degree or engineering honours degree (minimum four years of full-time study) in an approved cognate field; or a graduate certificate or graduate diploma in engineering in an approved cognate field; or equivalent. Cognate fields include mechanical engineering, manufacturing, or robotics and/or automation.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
NETWORK SYSTEMS AND TELECOMMUNICATIONS			
Master of Engineering Science	2 years FT	Hawthorn	Mar, Aug
Master of Engineering	1.5 years FT	Hawthorn	Mar, Aug

Gain advanced knowledge and mastery of practical skills related to network design, management and service provision of private and public network systems, wireless and broadband technologies, and the security and protection of networked and computer systems.

Topics covered: Coding and compression algorithms, Internet for Things (I4T), advanced security.

Entry requirements: A recognised engineering degree or engineering honours degree (minimum four years of full-time study) in an approved cognate field; or a graduate certificate or graduate diploma in engineering in an approved cognate field; or equivalent. Cognate fields include network systems, or telecommunications engineering.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
PROFESSIONAL ENGINEERING			
Master of Professional Engineering	2 years FT	Hawthorn	Mar, Aug

Develop skills in professional management, communication, and research methods and principles in the engineering discipline. Undertake research and project work. Apply your knowledge and skills to industry problems through a professional industry project. Enhance your awareness of industry and gain valuable networking opportunities.

Topics covered: Project management, sustainability, risk management, research methodology.

Specialisations: Engineering management, construction management, structural engineering and design, mechanical engineering design, manufacturing engineering, sustainable manufacturing, renewable energy, robotics and mechatronics, and microelectronics.

Entry requirements: A recognised four-year engineering degree or engineering honours degree; or a graduate certificate or graduate diploma in engineering; or equivalent.

Note: choice of specialisation is subject to students having completed an appropriate cognate undergraduate qualification.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
STRUCTURAL ENGINEERING			
Master of Engineering Science	2 years FT	Hawthorn	Mar, Aug
Master of Engineering	1.5 years FT	Hawthorn	Mar, Aug

Gain advanced discipline-specific knowledge and skills for the design and analysis of building and civil structures as well as the advanced uses of both ordinary and new construction materials. Learn skills relevant to professional practice in all sizes of organisations, including public sector, private sector and non-profit.

Topics covered: Building and civil structure maintenance, sustainability, infrastructure modelling, building design.

Entry requirements: A recognised engineering degree or engineering honours degree (minimum four years of full-time study) in an approved cognate field; or a graduate certificate or graduate diploma in engineering in an approved cognate field; or equivalent. Cognate fields include civil, infrastructure or construction engineering.

RISK MANAGEMENT			
Graduate Certificate in Risk Management	6 months FT	Online*	Mar, Aug

Gain knowledge and skills in risk management related roles and responsibilities in the engineering industry. This course is also designed to have considerable application for personnel in a wide range of technologically based industries, including transport (aviation, rail and shipping), heavy industry, process industries (chemical and pharmaceutical), oil and gas, mining and energy production.

Topics covered: Risk management in the areas of health, safety, plant, project, production, property, finance and environment.

Entry requirements: A recognised bachelor degree in one of the following allied fields: engineering, technology, aviation, mining, project management, emergency management, health and safety, environment science; or a TAFE diploma in any of the above allied fields plus a minimum of three years' relevant industry experience.

*Courses taught via distance/online are only available to international students studying outside Australia.

PATHWAY OPTIONS	DURATION	WHERE	INTAKE
Graduate Certificate in Construction Management	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Engineering	6 months FT	Hawthorn	Mar, Aug

RESEARCH PROGRAM	DURATION	WHERE	INTAKE
Master of Engineering (Research)	2 years FT	Hawthorn	All year
	2 years FT	Sarawak	All year

Undertake supervised research in a related discipline of your choice. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.

Research areas (Hawthorn): Biomedical engineering, civil engineering, electrical and electronic engineering, maritime engineering, materials engineering, mechanical engineering, industrial engineering.

Research areas (Sarawak): Engineering and engineering trades (broad programs).

Entry requirements: A three-year degree with a minimum average of 65% in the final year units of study. Other relevant experience will also be taken into account in assessing applications.

Doctor of Philosophy (Engineering)	4 years FT	Hawthorn	All year
	4 years FT	Sarawak	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession. As part of this program, you'll complete a Graduate Certificate of Research and Innovation Management that aims to support your research and enhance your career prospects through innovative research coursework and workshops.

Research areas (Hawthorn): Mechanical and industrial engineering, civil engineering, electrical and electronic engineering, biomedical engineering, materials engineering, maritime engineering, communication technology.

Research areas (Sarawak): Engineering and engineering trades (broad programs).

Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

WHY SWINBURNE?

New exercise physiology lab
Find the latest physiological and sensor technology equipment in this space. The lab contains exercise bikes, treadmills, isokinetic dynamometers and other state-of-the-art machines.

New anatomy lab
Our life-size anatomy tables as well as our VR and AR-enabled equipment provide exciting and interactive ways to learn.

Health and design
Occupational therapy students can learn to develop innovative solutions for community and population health problems via a unit taken within Swinburne Design Factory Melbourne.

Health

swinburne.edu.au/health

Finding the right course

We offer master degrees by coursework in:

- applied statistics
- counselling
- forensic science
- occupational therapy
- physiotherapy.

You are also able to complete research degrees at the master and PhD level.

Iverson Health Innovation Research Institute

As one of Swinburne's five main research bodies, the Iverson addresses challenges across the human lifespan. Postgraduate students are able to contribute to projects covering chronic disease and mobility, bioengineering solutions, digital health systems and personalised healthcare.

Creating ideas that cross disciplines

"The best part of my course so far has been the interdisciplinary project I've worked on at Design Factory Melbourne where my group focused on two designing solutions for STEM education in schools and a kitchen environment for diverse users. As a health student, it was great to work with students from other fields and gain industry experience. I hope to work in Australia for two years to gain clinical experience before heading back to Japan for my PhD."

Yuho Okita

Master of Occupational Therapy

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
APPLIED STATISTICS			
Master of Applied Statistics	2 years FT	Online*	Feb, Aug

Become proficient with statistical software packages, including R, SAS and IBM SPSS, and develop data analysis skills in advanced statistical modelling and measurement. Build your research and evaluation expertise through a consulting unit and a research unit.
Topics covered: Multivariate statistics, forecasting, survey sampling, structural equation modelling, statistical decision-making, regression, data mining, Bayesian statistics.
Entry requirements: A recognised bachelor degree and an understanding of descriptive statistics; or successful completion of the Graduate Certificate of Applied Statistics.
*Courses taught via distance/online are only available to international students studying outside Australia.

COUNSELLING			
Master of Counselling (Advanced)	2 years FT/ 4 years PT	Singapore	Mar, Aug

This program is only available to Singapore citizens. The course is designed to advance counselling and research skills of people currently employed or interested in employment in one of the human services sectors such as education, mental health, health, community, justice and welfare.
Topics covered: Professional ethics and supervision, specific skills in counselling, theories and foundations of counselling, counselling processes and interventions, assessment and treatment of psychological disorders.
Entry requirements: An approved undergraduate or postgraduate degree or approved equivalent; or successful completion of the Graduate Certificate of Counselling.

FORENSIC SCIENCE			
Master of Forensic Behavioural Science	1.5 years FT	Online*	Mar, Aug

Learn to work effectively in the widest range of forensic environments and with the widest range of forensic populations and to deal with complex and challenging issues in an autonomous manner.
Topics covered: Risk assessment and management, mental disorder, difficult personalities, substance misuse, problem behaviours.
Entry requirements: A recognised three-year bachelor degree in social work, psychology, nursing, occupational therapy, youth work, child and family studies or policing; or at least five years' relevant work experience; or successful completion of the Graduate Certificate of Forensic Behavioural Science.
*Courses taught via distance/online are only available to international students studying outside Australia.

Graduate Certificate in Specialist Forensic Assessment and Risk Management	1 year PT	Online*	Mar

Acquire the knowledge and skills to administer and interpret violence risk assessment tools, and how to formulate recommendations and effective risk management plans.
Topics covered: Risk assessment and management, mental disorder, difficult personalities, substance misuse, problem behaviours.
Entry requirements: A recognised three-year bachelor degree in medicine/psychiatry, social work, psychology, nursing, occupational therapy, youth work, or child and family studies; or at least five years' relevant work experience. Completion of bachelor degrees in other relevant disciplines will also be considered.
*Courses taught via distance/online are only available to international students studying outside Australia.

Graduate Diploma of Forensic Mental Health Nursing	1 year FT	Online*	Mar, Aug

Acquire in-depth knowledge and skills required to work effectively in forensic mental health nursing, including an understanding of legal and correctional systems, advanced instruction in the complex systemic and individual mental health factors that influence offending behaviour, and how to work effectively with challenging patients and behaviours.
Topics covered: Risk assessment and management, mental disorder, difficult personalities, substance misuse, problem behaviours.
Entry requirements: A recognised three-year bachelor degree in nursing or mental health nursing; or successful completion of the Graduate Certificate of Forensic Mental Health Nursing. Completion of bachelor degrees in other relevant disciplines will also be considered.
*Courses taught via distance/online are only available to international students studying outside Australia.

Health

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
OCCUPATIONAL THERAPY			
Master of Occupational Therapy	2 years FT	Hawthorn	Jun

Gain skills and knowledge to work with individuals or groups of people who have mental health, musculoskeletal and/or neurological conditions and who are unable to participate fully in daily life. Work with people of all age ranges from children to older adults and undertake case-based learning encouraging self-direction and working in teams.
Complete three professional work placements in community- or hospital-focused agencies that offer short-and long-term therapy, as well as an innovative project-based placement in the Design Factory Melbourne.
Topics covered: Occupational therapy theory, progressive neurological disorders, stroke, acquired brain injury, autism, mental health conditions, developmental delay in children, assistive technology.
Entry requirements: A three-year degree in any study area completed in the last ten years with a minimum 65% GPA in the last year of study; or postgraduate studies completed in the last ten years with a minimum 65% GPA in the last year of study; or significant relevant work experience.

PHYSIOTHERAPY			
Master of Physiotherapy NEW!	2 years FT	Hawthorn	Aug

Gain skills and knowledge to assess and treat individuals who are experiencing physical difficulties caused by illness, disability, chronic disease or injury. Be equipped with problem solving and critical reasoning skills, knowledge and understanding to become a confident, resilient and enterprising entry-to-practice physiotherapist.
Complete four clinical practice placements during the course to experience authentic clinical environments and health care systems.
Topics covered: Musculoskeletal, neurological and cardiorespiratory physiotherapy; digital health and technology; business, leadership and enterprise, community physiotherapy.
Entry requirements: A three-year degree completed in the last ten years in a health science discipline and/or degree-level studies in human musculoskeletal anatomy and physiology with a minimum 65% GPA in the last year of study. Degrees completed more than 10 years ago may be considered on the basis of recent postgraduate study and/or relevant work experience.

PATHWAY OPTIONS			
Graduate Certificate of Applied Statistics	6 months FT	Online*	Mar, Aug
Graduate Certificate of Forensic Behavioural Science	6 months FT	Online*	Mar, Aug
Graduate Certificate of Forensic Mental Health Nursing	6 months FT	Online*	Mar, Aug

*Courses taught via distance/online are only available to international students studying outside Australia.

RESEARCH PROGRAM	DURATION	WHERE	INTAKE
Master of Health Sciences (Research)	2 years FT	Hawthorn	All year

Undertake supervised research in a related discipline of your choice. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.
Research areas: Human welfare studies and services, statistics, psychology public health.
Entry requirements: A three-year degree with a minimum average of 65% in the final year units of study. Other relevant experience will also be taken into account in assessing applications.

Doctor of Philosophy (Health Sciences) including Graduate Certificate of Research and Innovation Management	4 years FT	Hawthorn	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession. As part of this program, you'll complete a Graduate Certificate of Research and Innovation Management that aims to support your research and enhance your career prospects through innovative research coursework and workshops.
Research areas: Human welfare studies and services, statistics, psychology public health.
Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

WHY SWINBURNE?

Top 250 in the world
For computer science and information systems by QS World University Rankings by Subject 2018

CISCO Networking Academy
Six state-of-the-art labs. 17 network racks. 700 Cisco devices. These make up Swinburne's A$1.1 million Cisco Networking Academy, designed to teach students the skills required to thrive in a digital economy.

Kaspersky Lab signs MoU with us
With this Memorandum of Understanding, we have leveraged Kaspersky Lab's industry knowledge to create the new Master of Cybersecurity course.

Information Technology

swinburne.edu.au/it

Finding the right course

Our information technology courses are designed to take your skills further in these areas:

- business information systems
- data collection and analysis
- cybersecurity
- IT project management
- network design and management
- programming and applications
- software development
- wireless and mobile networks.

Professional recognition

Our IT degrees are professionally accredited by the Australian Computer Society
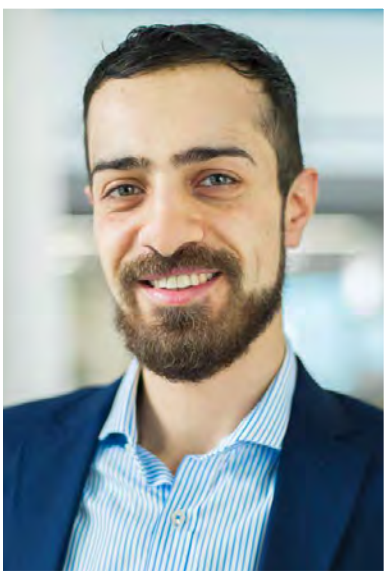
Accredited Program

#1
IN VICTORIA FOR SKILLS DEVELOPMENT

84.6%
FIND JOBS WITHIN 4 MONTHS OF FINISHING THEIR COURSE

Source: QILT Student Experience Survey 2016 and 2017, QILT Graduate Destinations Survey 2015 and Graduate Outcomes Survey 2016–2017

Leveraging his Swinburne experience in many ways

Once John decided that he wanted to study in Australia, he compared 40 universities systematically, weighing up rankings, employability, accreditation, course content and fees. Swinburne passed his rigorous assessment! Upon arrival, he applied this same determined mindset to his course, which led to three internship offers - one in government, one at a research institute and one in business analysis at Swinburne. He chose the latter. In fact, his internship was so successful that he was offered a full-time role in the same department. Today, he is a Business Analysis Consultant at AusNet Services, Victoria's largest energy delivery service. But his Swinburne story doesn't end there. John continues to be involved as a teaching assistant for user-centred design.

John Ebrahem
Master of IT (Professional Computing)

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
BUSINESS INFORMATION SYSTEMS			
Master of Business Information Systems	2 years FT	Hawthorn	Mar, Aug

Gain an understanding of the use and management of information systems in organisations. Learn about the underpinnings of information systems and how to approach organisational problems from a broader, interdisciplinary perspective.
Topics covered: Business analysis, IT project management and enterprise information management, requirements analysis, database design and professional issues.
Entry requirements: A recognised bachelor degree, or successful completion of a graduate certificate or graduate diploma in information systems or information technology. Applicants who do not hold an appropriate qualification but have at least five years' relevant work experience and evidence of academic capability are also encouraged to apply.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
CYBERSECURITY			
Master of Cybersecurity **NEW!**	2 years FT	Hawthorn	Mar, Aug

Build on your computer science qualifications and experience by developing skills and knowledge in system security, penetration testing, incident response, security management, reverse engineering and ethical hacking. The course includes three industry-supported, project-based learning units which closely align with practice in the anti-virus, penetration testing and web security industries.
Topics covered: Web applications and databases, network programming, operating system management, networks and switching, cyber ethics, internet security.
Entry requirements: A recognised bachelor degree in science, technology, engineering or mathematics; or successful completion of the Graduate Certificate of Cybersecurity. Applicants who do not hold an appropriate qualification but have at least three years' relevant industry experience in web development, cybersecurity, software development or related fields are also eligible to apply.

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
DIGITAL BUSINESS MANAGEMENT			
Master of Digital Business Management (Professional)	2 years FT	Hawthorn	Mar, Aug
Master of Digital Business Management (Advanced)	2 years FT	Hawthorn	Mar, Aug
Master of Digital Business Management	1.5 years FT	Hawthorn	Mar, Aug

Acquire a specialised knowledge of strategic information systems management with an understanding of emerging digital technologies, new business models, and new ways of organising, analysing and communicating information. Lead digital business transformation by learning about the methodologies and approaches that are applied in businesses to develop new IT enabled services, plan digital business initiatives for organisations, and work with business intelligence technologies.
Topics covered: Digital business capabilities, cyber security and digital business risks, business analytics and visualisation, digital disruption, innovation and transformation, strategic information systems and IT leadership.
Industry project: The Master of Digital Business Management (Professional) includes an industry-linked project.
Research: The Master of Digital Business Management (Advanced) includes a specialised research project.
Entry requirements: A recognised bachelor degree in business, information systems or information technology as well as at least three years' relevant work experience; or successful completion of the Graduate Certificate of Digital Business Management.

Information Technology

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
INFORMATION TECHNOLOGY			
Master of Information Technology	2 years FT	Hawthorn	Mar, Aug
Master of Information Technology (Professional Computing)	2 years FT	Hawthorn	Mar, Aug

Gain the knowledge and skills required to design, develop and maintain complex systems using state-of-the-art technologies and methodologies. Develop advanced specialist skills in areas such as networks, software development, and information systems analysis and management. Apply your skills through industry-related project work, including industry-linked projects for real clients.

Topics covered: Business information systems, working with data, programming and applications, project management.

Specialisations: Data Analytics, Information Systems, Mobile and Cloud Computing, Network Management, Software Development, Software Testing, System Security and Anti-Hacking.

Professional recognition: This program is professionally accredited by the Australian Computer Society.

Entry requirements: A recognised bachelor degree in computer science, information systems or information technology; or successful completion of the Graduate Certificate of Information Technology.

NETWORKS			
Master of Science (Network Systems)	2 years FT	Hawthorn	Mar, Aug

Undertake advanced studies in telecommunication systems and the management of networks. Develop theoretical knowledge and practical skills related to network design, the management and service provision of private and public network systems, wireless and broadband technologies, and the security and protection of networked and computer systems.

The programs prepare students for the Cisco Certified Network Associate and the Microsoft Certified Professional certification exams. Preparation for the Cisco Certified Network Professional programs is also available.

Topics covered: Network administration and programming, network design and management, wireless and mobile networks, digital security.

Specialisations: Cybersecurity, Future Networks, Advanced Networking, Internet of Things.

Professional recognition: These programs are professionally accredited by the Australian Computer Society.

Entry requirements: A recognised bachelor degree in engineering, science, or information technology.

PATHWAY OPTIONS			
Graduate Certificate of Business Information Systems	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Cybersecurity	1 year FT	Hawthorn	Mar, Aug
Graduate Certificate of Digital Business Management	6 months FT	Hawthorn	Mar, Aug
Graduate Certificate of Information Technology	6 months FT	Hawthorn	Mar, Aug
Masters Qualifying Program	6 months FT	Hawthorn	Mar, Aug

The Masters Qualifying Program provides a pathway to first year of the:
• Master of Business Information Systems
• Master of Digital Business Management

RESEARCH PROGRAM	DURATION	WHERE	INTAKE
Master of Information and Communication Technologies (Research)	2 years FT	Hawthorn	All year

Undertake supervised research in a related discipline of your choice. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.

Research areas: Computer science or telecommunications.

Entry requirements: A three-year degree with a minimum average of 65% in the final year units of study. Other relevant experience will also be taken into account in assessing applications.

Master of Science (Research)	2 years FT	Sarawak	All year

Undertake supervised research in a related discipline of your choice. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.

Research areas: Computer science or computer use.

Entry requirements: A three-year degree with a minimum average of 65% in the final year units of study. Other relevant experience will also be taken into account in assessing applications.

Doctor of Philosophy (Information and Communication Technology) including Graduate Certificate of Research and Innovation Management	4 years FT	Hawthorn	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession. As part of this program, you'll complete a Graduate Certificate of Research and Innovation Management that aims to support your research and enhance your career prospects through innovative research coursework and workshops.

Research areas: Computer science or telecommunications.

Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

Doctor of Philosophy (Information Systems)	4 years FT	Hawthorn	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession. As part of this program, you'll complete a Graduate Certificate of Research and Innovation Management that aims to support your research and enhance your career prospects through innovative research coursework and workshops.

Research areas: Information systems.

Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

Connect with Adobe

Swinburne has partnered with Adobe in a world first, through our major in digital advertising technology.

Adobe

Learn from award-winning professionals

Academic staff across journalism, media studies, advertising, writing, communications and public relations are highly credentialled and experienced in their fields.

Where our grads work

Our alumni have built careers at well-known organisations such as the YMCA, CSIRO (Commonwealth Scientific and Industrial Research Organisation), SBS Broadcasting Group and more.

Media and Communication

swinburne.edu.au/media

Develop skills to lead a career in:

- interactive content creation
- journalism
- radio
- public relations
- communications research
- advertising
- digital media production.

10.8% MORE

WHAT OUR GRADUATES EARN ABOVE THE AUSTRALIAN AVERAGE

Getting ready for her second career

Before Raphaela started at Swinburne, she had already been working for 7 years. She was head reporter at a large German motorsport magazine, covering the Formula E electric racing series. That meant attending races around the world. She had also worked as a journalist for Austria's top print travel magazine. Next, she wants to try corporate communications – the reason why she signed up for a master degree. "When I was looking for a course, I scrutinised the units offered, and chose the course that would challenge me, instead of an 'easy' one – challenges are what help you get to the next level," said Raphaela.

Raphaela Scheidl
Master of Media and Communication

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
MEDIA AND COMMUNICATION			
Master of Media and Communication	2 years FT	Hawthorn	Mar, Aug

Develop skills applicable to a range of media activities. Undertake practical learning and gain workplace experience by developing projects for real clients. Choose from four specialisations: media practice, digital journalism, strategic communication and social media management.
Topics covered: New media, media production and practice, global media, media policy.
Entry requirements: A recognised three-year bachelor degree; successful completion of the Graduate Certificate of Media and Communication; or equivalent.

PATHWAY OPTIONS			
Graduate Certificate of Media and Communication	6 months FT	Hawthorn	Mar, Aug

RESEARCH PROGRAM	DURATION	WHERE	INTAKE
Master of Arts (Research)	2 years FT	Hawthorn	All year

Undertake supervised research in a related discipline of your choice. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.
Research areas: Cultural studies, human society, media and communication, philosophy, politics.
Entry requirements: A three-year degree with a minimum average of 65% in the final year units of study. Other relevant experience will also be taken into account in assessing applications.

	DURATION	WHERE	INTAKE
Doctor of Philosophy (Humanities, Arts and Social Sciences) including Graduate Certificate of Research and Innovation Management	4 years FT	Hawthorn	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession. As part of this program, you'll complete a Graduate Certificate of Research and Innovation Management that aims to support your research and enhance your career prospects through innovative research coursework and workshops.
Research areas: Cultural studies, human society, media and communication, philosophy, politics.
Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

MRI and MEG machines for student use

Swinburne is the only university in Australia to have MRI and MEG machines on campus. Students have access to the facility to practise.

Swinburne Psychology Clinic

Our on-campus clinic is the largest of its kind in Australia, allowing postgraduate students to gain experience, training and clinical skills to work independently.

Three research centres

As part of the school of health sciences, we run the Brain and Psychological Sciences Research Centre, the Centre for Forensic Behavioural Science and the Centre for Human Psychopharmacology.

Psychology

swinburne.edu.au/psychology

Your pathway to career success

Graduates of a Swinburne postgraduate psychology program are equipped to seek careers in clinical and forensic psychology in:

- research centres
- psychiatric hospital settings
- community mental health centres
- secondary and post-secondary education
- clinical rehabilitation services
- private practice.

Professional recognition

The Bachelor of Psychology (Honours) and the three-year undergraduate major in psychology is professionally accredited by the Australian Psychology Accreditation Council.

APAC Accredited Course

Winning a fellowship worth nearly A$650K

Professor Susan Rossell has been awarded National Health and Medical Research Council funding to conduct research into improving cognition in mental illness. In collaboration with St Vincent's Hospital in Melbourne, she will continue her research in the field of cognitive neuropsychology, focusing on understanding and improving the cognitive problems experienced in psychosis and related disorders.

Over the last five years, she has published 127 original articles and reviews in international journals. Her past achievements include using eye-tracking technology to help people with body dysmorphic disorder to view their face and body – a world-first.

Professor Susan Rossell

Director of Swinburne's Centre for Mental Health

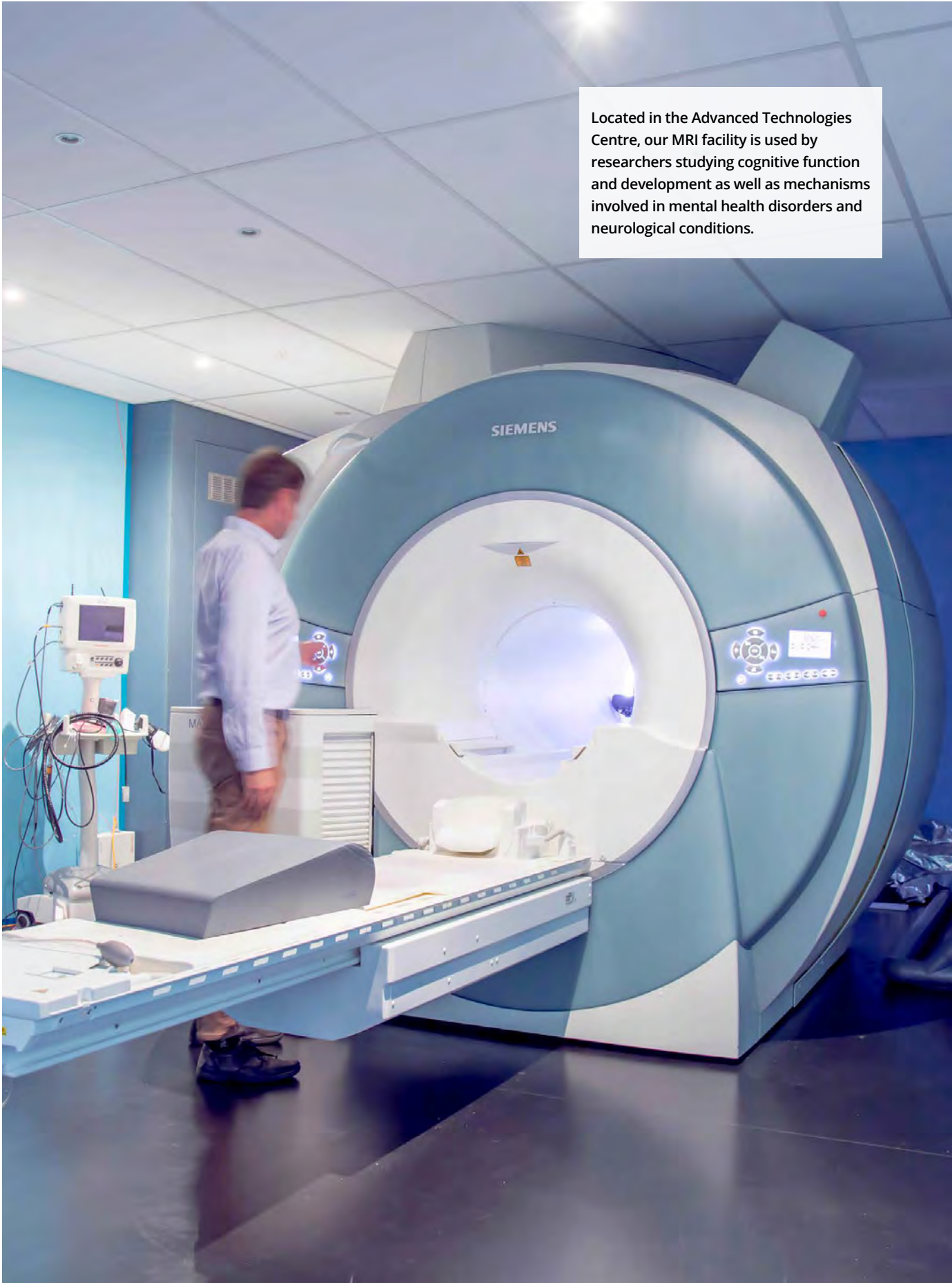| COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
PSYCHOLOGY			
Graduate Diploma of Psychology	1.5 years FT	Online*	Mar, Jul, Nov

Develop knowledge in psychology and apply this to research projects and psychology practice activities. Analyse human behaviour, neurological disorders and cognitive processes to deepen your understanding of human nature.
Topics covered: Social psychology, cognition and human performance, developmental psychology, psychology of personality, abnormal psychology.
Professional recognition: This course has received conditional accreditation from the Australian Psychology Accreditation Council (APAC). Subject to full accreditation, this diploma is the first step to becoming a professional psychologist.
Entry requirements: A recognised bachelor degree.
*Courses taught via distance/online are only available to international students studying outside Australia.

	DURATION	WHERE	INTAKE
Graduate Diploma of Psychology (Advanced)	1 year FT	Online*	Mar

This course provides the opportunity to complete a fourth-year psychology sequence of study. It is designed to prepare you for postgraduate studies in specialist areas of professional psychology such as counselling, clinical, organisational or sports psychology, or to pursue a career in research.
Topics covered: Advanced quantitative methods, psychological assessment, ethical and professional issues, counselling and interventions, advanced research methods and skills.
Professional recognition: Accreditation is currently being sought from the Australian Psychology Accreditation Council (APAC). Subject to full accreditation, this diploma is the second step to becoming a professional psychologist.
Entry requirements: An APAC accredited three-year sequence in psychology; or Graduate Diploma of Psychology, or equivalent.
*Courses taught via distance/online are only available to international students studying outside Australia.

RESEARCH PROGRAM	DURATION	WHERE	INTAKE
Master of Health Sciences (Research)	2 years FT	Hawthorn	All year

Undertake supervised research in a related discipline of your choice. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.
Research areas: Psychology, neuroscience, health sciences, data sciences, health professions.
Entry requirements: A three-year degree with a minimum average of 65% in the final year units of study. Other relevant experience will also be taken into account in assessing applications.

	DURATION	WHERE	INTAKE
Doctor of Philosophy (Health Sciences) including Graduate Certificate of Research and Innovation Management	4 years FT	Hawthorn	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession. As part of this program, you'll complete a Graduate Certificate of Research and Innovation Management that aims to support your research and enhance your career prospects through innovative research coursework and workshops.
Research areas: Psychology, neuroscience, health sciences, data sciences, health professions.
Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

Psychology

RESEARCH PROGRAM (CONTINUED)	DURATION	WHERE	INTAKE
Doctor of Philosophy (Clinical Psychology)	4 years FT	Hawthorn	All year

Undertake supervised research with the aim of making a significant and original contribution to a health-related discipline or profession. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.

Research areas: Psychology, neuroscience, health sciences, data sciences, health professions.

Professional recognition: This program is accredited by the Australian Psychology Accreditation Council (APAC). Graduates may be eligible for membership of the Australian Psychological Society (APS) and for general registration as a psychologist with the Psychology Board of Australia (PBA). After an additional 18 months of appropriate supervised practice, graduates may also be eligible for membership of the APS College of Clinical Psychologists and for clinical psychology area of practice endorsement with PBA.

Entry requirements:
- Completion of a four-year sequence of studies in psychology at first or upper-second class level in a course or courses accredited by the Australian Psychological Accreditation Council (APAC); equivalent overseas qualifications recognised by APAC; or a master degree in psychology recognised by APAC.
- Experience in face-to-face counselling or significant training in counselling skills (for example, through Lifeline), counselling skills in tertiary programs or other appropriate work experience.
- Demonstrated possession of an appropriate level of knowledge and skills related to research.

	DURATION	WHERE	INTAKE
Doctor of Philosophy (Clinical and Forensic Psychology)	4 years FT	Hawthorn	Mar

Combine intensive high-level research training in clinical psychology and training in forensic psychology through coursework, clinical placements and a research thesis concerned with clinical forensic psychology. Gain training to become a highly qualified researcher and clinician to prepare for work in clinical and forensic psychology domains.

Research areas: Counselling theory and practice, psychological assessment, forensic psychology, research methodology.

Professional recognition: This program is accredited by the Australian Psychology Accreditation Council (APAC). Graduates may be eligible for registration as a psychologist with the Australian Practitioners Regulation Agency and for practice endorsements in the areas of clinical and forensic psychology. Graduates may also be eligible for membership of the Australian Psychological Society Colleges of Clinical and Forensic Psychologists.

Entry requirements:
- Completion of a four-year sequence of studies in psychology at first or upper-second class level in a course or courses accredited by the Australian Psychological Society (APS); equivalent overseas qualifications recognised by APS; or a master degree in psychology recognised by the APS.
- Experience in face-to-face counselling or significant training in counselling skills (for example, through Lifeline), counselling skills in tertiary programs or other appropriate work experience.
- Demonstrated possession of an appropriate level of knowledge and skills related to research.

Located in the Advanced Technologies Centre, our MRI facility is used by researchers studying cognitive function and development as well as mechanisms involved in mental health disorders and neurological conditions.

WHY SWINBURNE?

World-ranked in science
The 2016 Academic Ranking of World Universities by Broad Subject Fields ranked Swinburne within the world's top 200 institutions for science. This ranking positions Swinburne in the top 10 universities in Australia and the top three in Victoria.

World-ranked in physical sciences
Swinburne has been ranked in the world's top 300 universities for physical sciences by the 2018 Times Higher Education World University Rankings by subject.

Access state-of-the-art equipment
Our intensive focus on lab skills means you'll get plenty of practical experience on high-tech equipment.

Science

swinburne.edu.au/science

Home to internationally-leading research centres

Centre for Astrophysics and Computing
We operate OzStar, a national supercomputing facility where simulations are conducted and observational data is processed. Our agreement with the Keck Observatory guarantees our researchers at least 15 nights of observation a year, and we have an active program of research and development in the planned Square Kilometre Array project, among other ongoing ones.

Centre for Micro-Photonics
Leading the way in biophotonics and nanophotonics research, our research centre conducts projects on cell imaging, multiphoton endoscopy, 3D multifluidics, super-resolution, laser trapping, photonic crystals and multi-dimensional optical data storage.

Centre for Quantum and Optical Science
Our research interests include quantum gases, ultrafast science, applied optics and theoretical physics.

#1
FOR GRADUATE SATISFACTION IN VICTORIA

A$10,000 MORE/YR
WHAT OUR GRADUATES EARN ABOVE THE AUSTRALIAN AVERAGE

Source: Course Experience Questionnaire 2016–2017, QILT Graduate Destinations Survey 2015 and Graduate Outcomes Survey 2016–2017
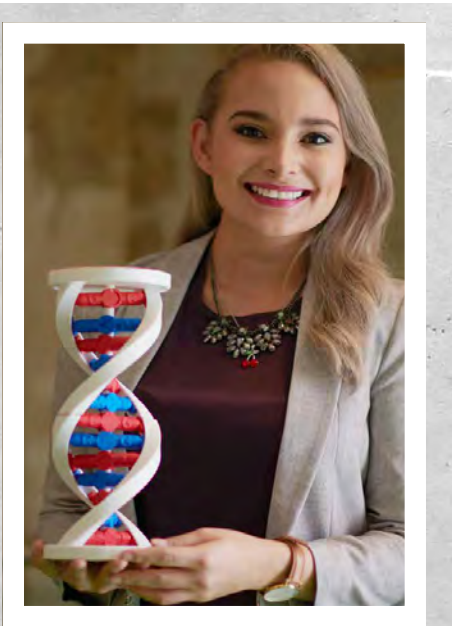
Feeding stem cells to repair bodies
After completing her bachelor and master degrees, Lilith won a scholarship to commence her PhD at Swinburne. With her background in biomedical engineering, Lilith collaborates with surgeons and other researchers on the regeneration of damaged cartilage and the repair of damaged muscle fibres. Her focus is on using the Biopen, a handheld 3D printer, to deliver drugs to implanted stem cells at the correct rate to make them grow. The ultimate goal of the research is to pave the way for innovations such as re-engineered limbs, tissues and nerves.

Lilith Caballero Aguilar
Swinburne PhD student

COURSEWORK PROGRAM	DURATION	WHERE	INTAKE
ASTRONOMY			
Master of Science (Astronomy)	1.5 years FT	Online*	Feb, Aug

Explore the stars and the Milky Way and gain an insight into galaxies and theories of dark matter. Investigate the origins and evolution of our solar system, the terrestrial and giant planets, planetary atmospheres and surface phenomena.
Topics covered: Astrophotography, cosmology, stars and the solar system, galaxies, planetary science, stellar astrophysics.
Entry requirements: A recognised bachelor degree in a cognate discipline aligned to astronomy or related fields; or successful completion of the Graduate Certificate of Science (Astronomy).
*Courses taught via distance/online are only available to international students studying outside Australia.

	DURATION	WHERE	INTAKE
BIOTECHNOLOGY			
Master of Science (Biotechnology)	2 years FT	Hawthorn	Mar, Aug

Gain an in-depth understanding of the fundamental principles of biotechnology, including molecular biology; biochemistry; microbiology; and medical, industrial, forensic, agricultural and environmental biotechnology.
Topics covered: Environmental biotechnology, genes and molecular biology, scientific problem-solving, research methodology.
Professional recognition: Graduates may be eligible for membership of AusBiotech Ltd, Genetics Society of Australia, Australian Society of Biochemistry and Molecular Biology, and Australian Society for Microbiology.
Entry requirements: A recognised bachelor degree in biological or chemical science.

PATHWAY OPTIONS			
Graduate Certificate of Science (Astronomy)	6 months FT	Online*	Mar, Aug

*Courses taught via distance/online are only available to international students studying outside Australia.

RESEARCH PROGRAM	DURATION	WHERE	INTAKE
Master of Science (Research)	2 years FT	Hawthorn	All year
	2 years FT	Sarawak	All year

Undertake supervised research in a related discipline of your choice. Develop a range of skills, including independent thinking, project management, data analysis and critical thinking as well as refined communication skills.
Research areas (Hawthorn): Astrophysics, biology, chemistry, mathematics or physics.
Research areas (Sarawak): Biology and biochemistry, environmental science, mathematics or statistics.
Entry requirements: A three-year degree with a minimum average of 65% in the final year units of study. Other relevant experience will also be taken into account in assessing applications.

Doctor of Philosophy (Science) including Graduate Certificate of Research and Innovation Management	4 years FT	Hawthorn	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession. As part of this program, you'll complete a Graduate Certificate of Research and Innovation Management that aims to support your research and enhance your career prospects through innovative research coursework and workshops.
Research areas: Science (general), astrophysics, chemistry, biology, mathematics and physics.
Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

Doctor of Philosophy (Science)	4 years FT	Sarawak	All year

Undertake supervised research with the aim of making a significant and original contribution to a discipline or profession.
Research areas: Biology and biochemistry, environmental science, physical science (broad programs), mathematics, or statistics.
Entry requirements: Completion of at least four years (or equivalent) of tertiary education studies in a relevant discipline at a high level of achievement, and approved for the award of the degree(s) for which they studied. A high level of achievement is defined as the equivalent of a four-year Swinburne honours degree that includes a significant research component in the fourth year, leading to an honours degree class 1 (average grade 80–100) or class 2A (average grade 70–79) level.

ENGLISH LANGUAGE COURSES

English Language Courses at Swinburne give you the opportunity to learn with qualified teachers, interact in English within a multicultural environment and prepare for entry to other Swinburne programs.

English for Academic Purposes

Levels EAP 3 to EAP 5

These courses will help you focus on preparing assignments, taking notes and writing, communicating in multicultural environments, making presentations and improving your vocabulary through exposure to authentic, current and global videos, including TED Talks and documentaries.

English for Academic Purposes will also prepare you to join postgraduate and PhD courses.

While studying any of these courses, you can access self-guided and online learning resources, participate in group projects and excursions, join student clubs, and study in groups and individually. You will also be able to attend free workshops and tutorials at the Independent Learning Centre (ILC) and enjoy 24-hour library access.

How long does it take?

You'll enter at the level that matches your current level of English.
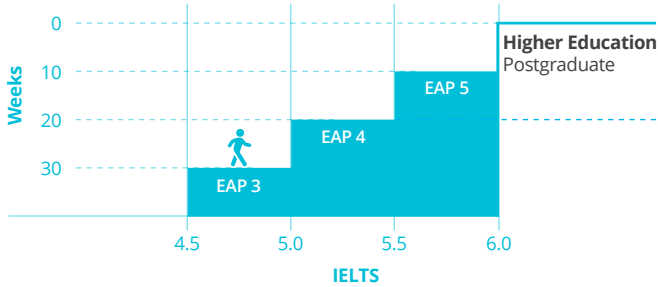
On-Campus Pearson English Test Centre

PTE ACADEMIC™
Official Test Center
P Pearson

If you don't have an English test score, you can sit for this test on campus.

2019 intake dates

3 January	7 February
14 March	2 May
13 June	18 July
29 August	10 October
14 November	–

Direct entry to Swinburne

Once you complete English for Academic Purposes to the required level, you can progress directly to your chosen Swinburne course. You must meet the required results and all other conditions.

Visit **swinburne.edu.au/study/find-a-course/** for specific course prerequisites.

Beyond the Classroom

- weekly tutorials
- weekly social activities
- conversation club run by native English speakers
- pronunciation club
- Learning and Academic Skills Centre
- tailored study plans
- higher education transition help
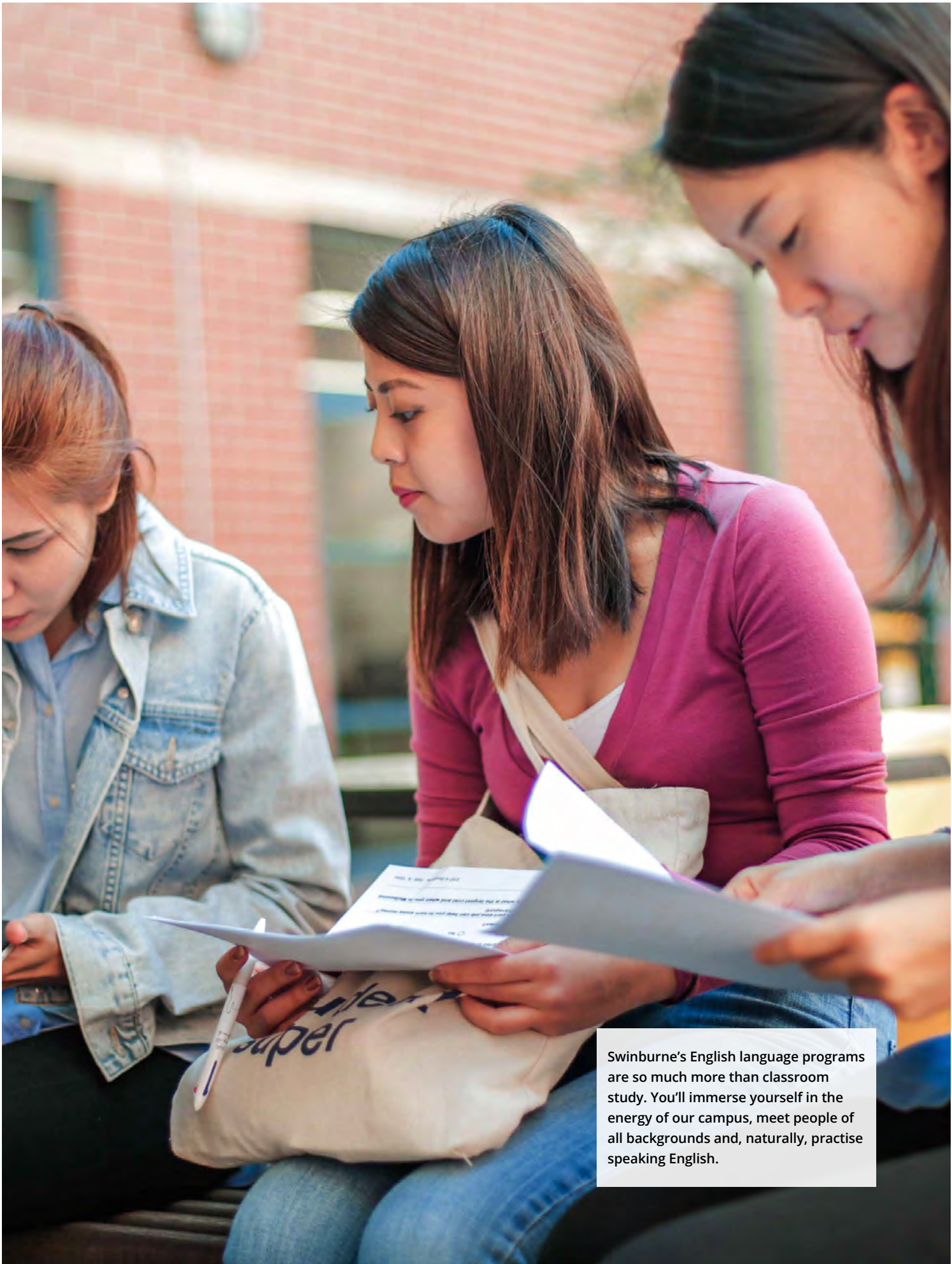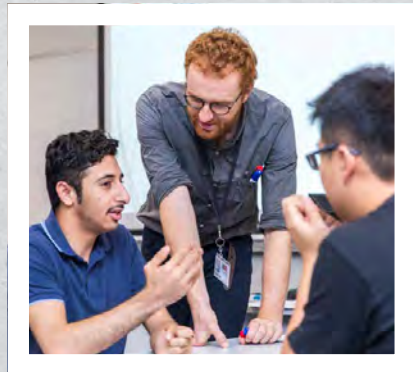
Swinburne's English language programs are so much more than classroom study. You'll immerse yourself in the energy of our campus, meet people of all backgrounds and, naturally, practise speaking English.

HOW TO APPLY

Follow these steps carefully to ensure your application is processed properly.

Visit **swinburne.edu.au/study/international/apply** for detailed application instructions.
If you need help with your application, email our application adviser at international@swinburne.edu.au

You can also speak with a registered Swinburne representative in your home country.
Visit **swinburne.edu.au/study/international/connect/representatives** to search for a list of Swinburne representatives in your country.

1 Check your start date

Visit **swinburne.edu.au/study/options/find/start-dates** to check start dates for intakes. If you are an offshore international student, you should apply at least 3 months before your intake's start date.

2 Gather your documents

- Certified academic transcripts with grading system
- English translations where applicable
- Certified English proficiency test results
- Referee reports (if applicable)
- Portfolio (for design courses, if applicable)
- Course or unit syllabus if you are applying for credit transfer or Recognition of Prior Learning
- Copy of passport (photo page and relevant visa page).

3 Complete your application

Visit **https://student-swinburne.studylink.com**
If you need help, please speak to your registered Swinburne representative in your home country

4 Wait for your offer

We will assess your application. If you are successful, you will receive a letter of offer via email. The letter will indicate the:

- course you've been offered
- annual tuition fee
- course commencement date
- course duration
- deposit you need to pay
- fee for your visa-length overseas student health cover
- conditions to the offer.

Visit **swinburne.edu.au/study/international/offer/** to find out how to accept your offer.
Note: If you receive a conditional offer, you need to meet the condition(s) outlined in your offer letter.

Other information

Applying for credit transfer

What is credit transfer?
Credit transfer is exemption from certain course requirements in recognition for previous study. The term 'credit' is used interchangeably with 'Recognition of Prior Learning', 'advanced standing' and/or 'status' in Australian universities.

How to apply for credit transfer
You can apply for credit transfer by submitting a course or unit (subject) syllabus or other evidence of your skills with your application. You must also indicate on your application form that you are applying for credit transfer.

If you are applying for credit transfer for a design course you may need to submit a portfolio.

If your application for credit transfer is successful, your letter of offer will state the updated course duration and the amount of credit for which you have been assessed. If you do not apply for credit transfer when you submit your application, you can do so within the first week of commencing your course. Applications for credit transfer made after this time may not be approved.

Applying for your student visa

You will need to obtain an Overseas Student Confirmation of Enrolment (CoE) from Swinburne to complete your student visa application. Your CoE must accompany your application.

Visit **homeaffairs.gov.au/** for more information.

Students under 18

If you are under 18 years of age, your parents must nominate a guardian who lives in Australia before you can be considered for a student visa. Your guardian must be over 21 years old, related to you and of good character.

If you do not have an appropriate guardian with whom you may live in Australia, you will need to engage a Swinburne-approved care provider. This arrangement will include accommodation restrictions and places may be limited depending on the availability of suitable accommodation options.

Overseas student health cover

All student visa holders must have overseas student health cover (OSHC) for the duration of their study.

Swinburne will arrange your visa-length OSHC membership with our preferred provider, Medibank Private. The OSHC fee will be included with your deposit indicated in your letter of offer.

Visa-length OSHC membership is a once-only payment that provides rate protection for the duration of the visa. This means that even if OSHC fees increase during the duration of your visa, you do not have to pay any increase.

If you need to extend your OSHC (for example, if you fail some units and need to extend your stay in Australia to complete your course), it is your responsibility to do this directly with the OSHC provider. Additional fees will be charged at time of renewal.

Exceptions apply to Norwegian students insured under the Norwegian National Insurance Scheme (NIS), Swedish students with health insurance provided by Kammarkollegiet, and Belgium students covered under the Reciprocal Health Care Agreement within Australia. Please include evidence with your application if you are covered under one of these programs.

Visit **swinburne.edu.au/international/arrival/health-cover**

Students with families

If you plan to bring your family to Australia, check if any restrictions apply by contacting the Department of Home Affairs or the Australian diplomatic mission in your country. You will also need to hold OSHC membership for your family.

Visit **swinburne.edu.au/study/international/plan-arrival/family**

Children

If you have children between five and 15 years of age who you plan to bring to Australia, you must enrol them in school. Full fees are payable at both government and non-government schools.

If you will be enrolled as a postgraduate research student at Swinburne, the Victorian Government may provide exemption from tuition fees in Victorian government primary and secondary schools for your children.

Visit **education.vic.gov.au** to find a complete list of Victorian primary and secondary schools. Information about fees, applications and enrolment for government, primary and secondary schools may be found online at **study.vic.gov.au**

Applications to non-government schools must be made directly to the school of your choice.

Note: Your student visa assessment criteria may change if your family is accompanying you to Australia.

Your rights and responsibilities

The Educational Services for Overseas Students (ESOS) Act regulates the education and training sector's involvement with overseas students studying in Australia on student visas.

Visit **studyinaustralia.gov.au/global/australian-education/education-system/esos-act** to read a description of the ESOS framework.

Restrictions may apply if you wish to change your enrolment. Visit **swinburne.edu.au/current-students/manage-course/enrolment-timetable/time-off/international/** for more information about deferring, suspending or cancelling your enrolment.

Visit **swinburne.edu.au/international/apply/after-you-apply/accept-offer** to read Swinburne's refund provisions, which are outlined in the offer acceptance form.

At the end of summer, the Glenferrie Festival takes over Glenferrie Road, which borders the west end of Swinburne's main campus.
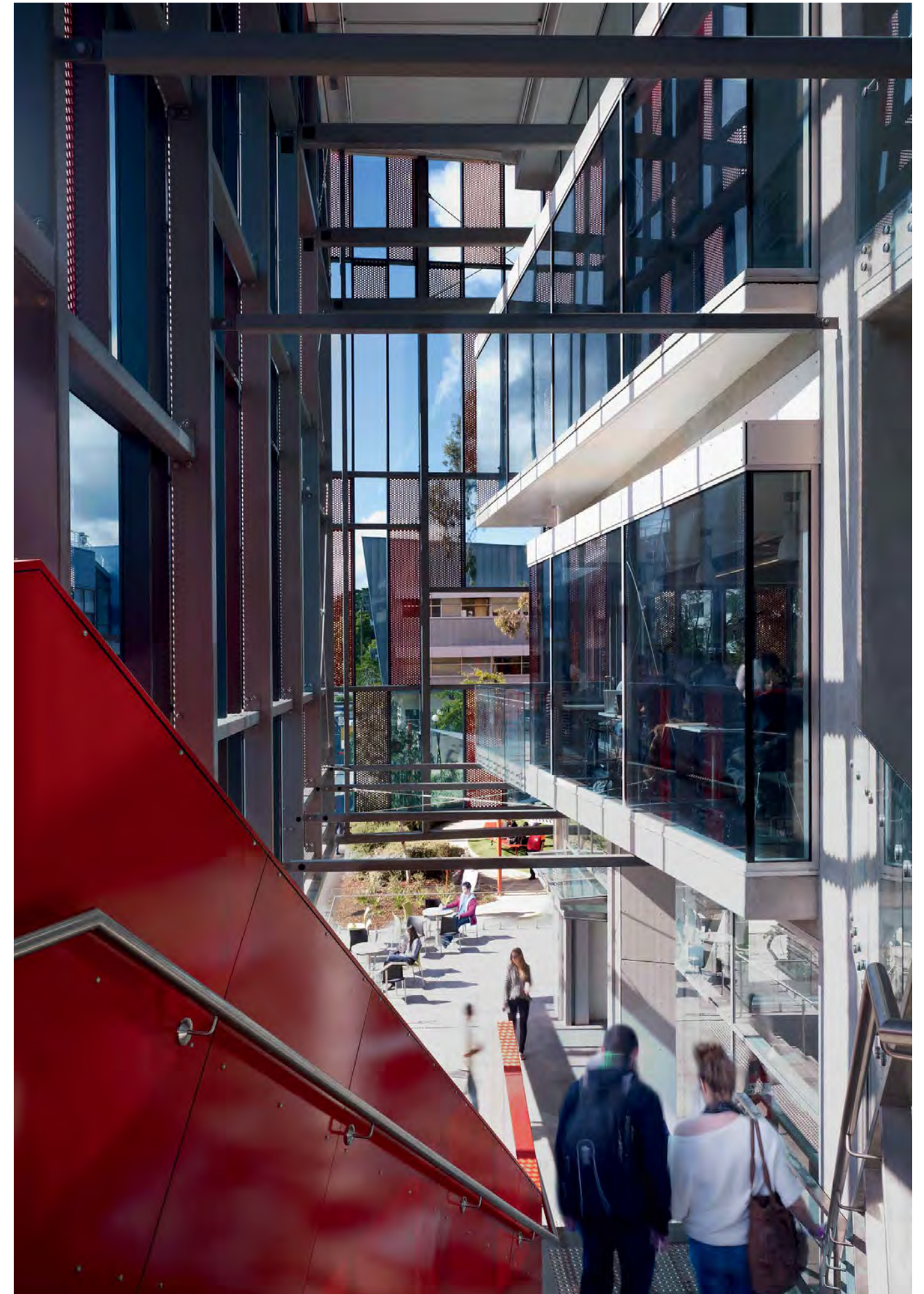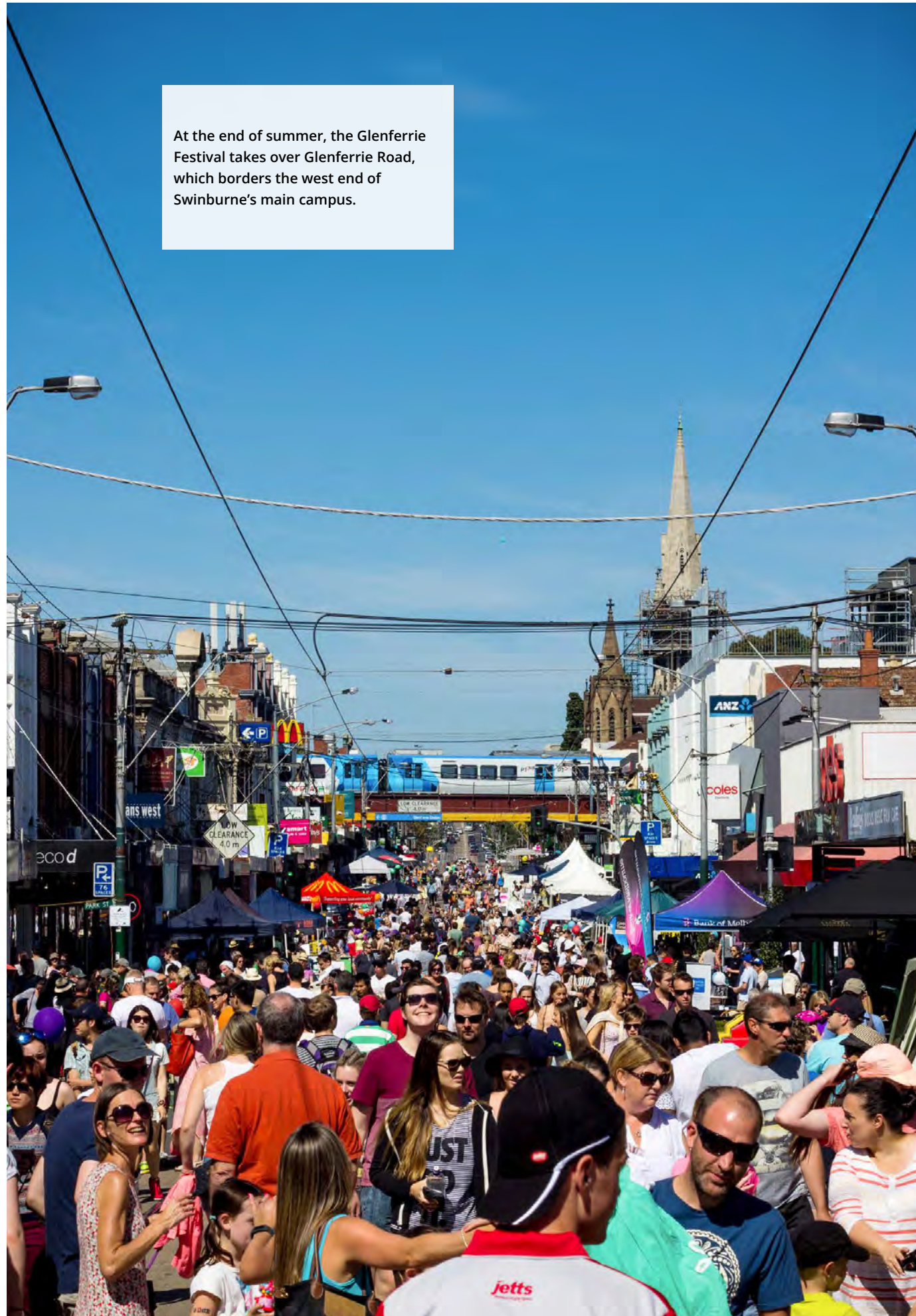
FURTHER INFORMATION

1300 275 794 (within Australia)
+61 3 9214 8444 (worldwide)
international@swinburne.edu.au
swinburne.edu.au/international

Swinburne University of Technology
John Street
Hawthorn, VIC 3122
Australia