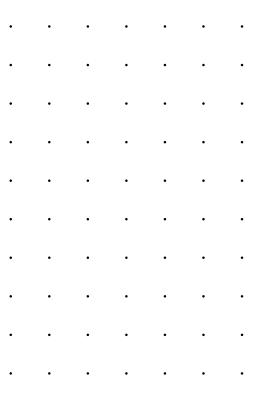




AUSTRALIA





# Postgraduate degrees and pathways

\_2023

. . . . . . . . .

Q swinburne international

# Become a next generation leader At Swinburne, we're reinventing the way you'll learn, grow and succeed. With real industry experience opportunities available in many Swinburne

postgraduate degrees. And cutting-edge courses, co-created with industry.

We are a university for the ambitious. When you join us, you'll meet the next generation of thinkers, creators and innovators. Build your network, make connections and take the next step in your career whether in Australia or around the globe.

Upgrade yourself and the world, now.

## Contents

About Swinburne
Why choose Swinburne?
We prepare you for work
Our campuses
Melbourne: Australia's top student city
Scholarships
Our successful graduates

16

#### Our courses Arts, Humanities and Social Sciences

Aviation	17
Built Environment and Architecture	18
Business	20
Design	26
Education	29
Engineering	30
Health	36
Information Technology	38
Media and Communication	41
Psychology	42
Science	43
Higher degrees by research	44
English language courses	46
Postgraduate Qualifying Program	47
Swinburne Sarawak	48

#### Further information

Swinburne Sydney

Optimising your university experience	50
Applying for degrees by coursework	52
Course summary	54

## Why choose Swinburne?

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

London. Singapore. New York. Hong Kong. Our graduates are spread around the globe and work for some of the most dynamic organisations, from startups to not-for-profits to multinationals.

A degree from Swinburne means you'll have the prestige of a globally renowned university paired with the confidence that comes from genuine workplace experience.

When you graduate, you'll become one of thousands of Swinburne graduates around the world who are writing their own success stories. And that's all because a degree from Swinburne sets you up for life.

Top 10/0 globally

We are in the Top 1% of universities worldwide

QS World University Rankings 2023

#1 in Melbourne For quality of teaching

QILT: Student Experience Survey 2020 and 2021



For skills development

The Good Universities Guide 2023

Top
50
globally

We rank in the top 50 universities under 50 years old

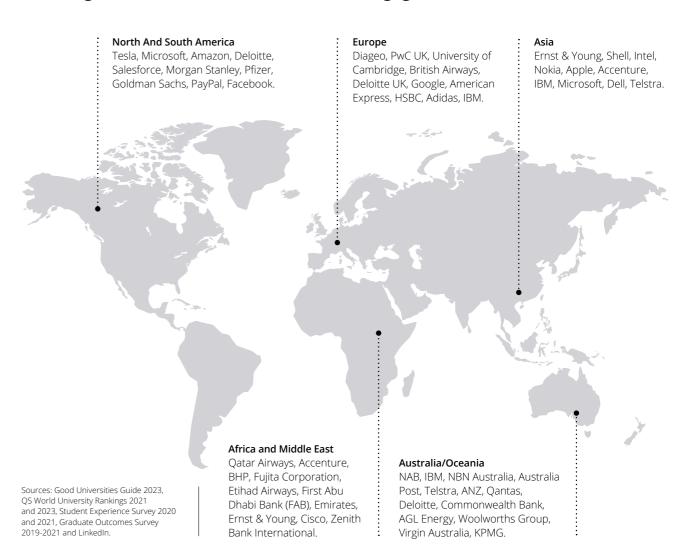
QS World University Rankings 2021

## In demand and paid more

Business		Engineering	Media and Communication	Information Technology	Psychology	Arts and Humanities
A\$100	k	87%	90.6%	A\$90k	#1	#1
is the median sal our graduates ea	arn.	of our graduates found full-time jobs within 4 months of finishing their course.	of our graduates found full-time jobs within 4 months of finishing their course.	is the median salary our graduates earn.	in Melbourne for median graduate salary. That's A\$85,600 a year.	in Melbourne for median graduate salary. That's A\$96,000 a year.
			#1 in Melbourne			



## Our grads work for the biggest and best



## We prepare you for work

From experiences you'll be proud to put on your résumé, to advice and workshops on applying for jobs, Swinburne offers it all.

#### Real industry experience

All master degree students are guaranteed the opportunity to gain real industry experience. And since we've been providing this to our students since 1963, we know the best way to build it into our courses. This is how we make sure that you'll become the next generation talent our workforce needs.

Swinburne collaborates with established organisations and companies like National Australia Bank (NAB), PricewaterhouseCoopers (PwC), Royal Melbourne Hospital, IBM and more – because we aim to connect you to your career faster.

#### Internships

Internships are part-time opportunities with established organisations that give you all-important Australian work experience. They usually take place over the course of a semester. While they're typically unpaid, they're perfect for international students. Here's why internships are covered by your visa conditions. And, if you take an internship as an elective unit, your course length remains the same. It's also a great addition to your résumé and will help you stand out in your future job search. We offer internships as part of a range of IT, engineering and business master degrees.

#### Industry-linked projects

Many of our master degrees are embedded with industry-linked projects. You'll collaborate with fellow students in finding solutions to real industry issues, present your ideas and receive feedback, just like in the workplace. In many cases, you'll interact with working professionals and experts in your field. Study areas that offer this option include business, engineering, IT and media and communication.

## Careers and employment services

Our Careers and Employability team has experienced career counsellors who provide a range of free services for current students and recent graduates including:

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

Scan for more info



#### Adobe Creative Campus

We're the first university in Australia to become one. Whether it's creating content, solving problems or creating a presentation with impact, you'll know what to do, when to do it and how. Get free access to the full Adobe Creative Cloud suite (that's 20+ apps) and free consultations with our Adobe Digital Coaches!



Scan for more info







Ranamukhaarachchi

Sachith



"At Swinburne, you get so much exposure to the practical side of things. Many Swinburne professors are in industry. In fact, one of my professors introduced me to a field engineer at the Snowy Hydro power scheme. That's how I got a job on the project!"

Sachith is currently a Senior Project Engineer at ACCIONA Construcción, working on the Shepparton Rail Line Upgrade.

Find out more about Sachith's study and industry experience →



#### Did you know?

To successfully obtain an internship, you will have to go through a selection process, just like searching for a job in real life. Don't worry, our dedicated Careers and Employability team will help plan your career and guide you in creating a résumé and cover letter.

We will also help you prepare for your interview!

## Our campuses

## Melbourne



Hawthorn, Melbourne



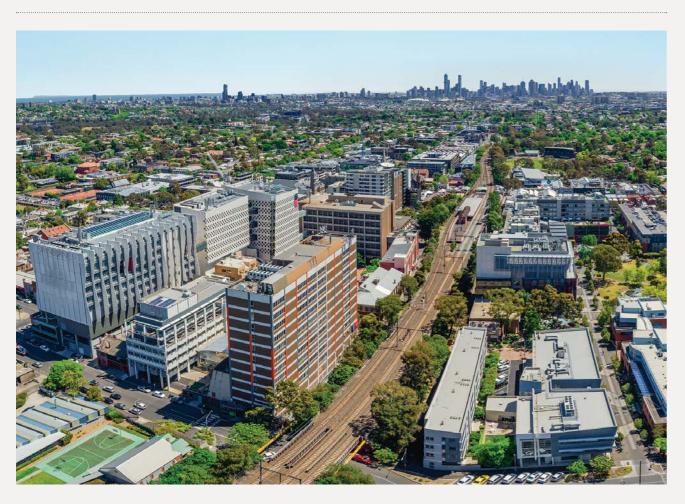




10 min to city by train

Cinema

Supermarket





## Malaysia



Kuching city, Sarawak state



One of Southeast Asia's most liveable cities



Business, design, engineering, IT, science. Graduate with Australian testamurs.

•	•	•	•	•	•	•	

## We've invested in technology

Swinburne is committed to providing you with world-class facilities using cutting-edge technology. Our researchers and students search for next generation answers using the best equipment and programs available.

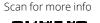




#### Innovating the way we innovate

#### Factory of the Future

Here, Swinburne helps businesses and innovators (some of whom are its students!) who want to use Industry 4.0 thinking and processes to succeed. In collaboration with clients, the lab can develop new products and methods of manufacturing, as well as more productive business models. Collaborative robots, advanced simulation tools, 3D printers and high-precision scanners assist in everything from optimising manufacturing to developing new factory layouts to translating concepts into prototypes quickly.









#### Simulating earthquakes for the greater good

#### Smart Structures Laboratory

Earthquakes are just one element that the lab tests for, in search of safer and more efficient infrastructure systems and buildings. It is the only lab of its kind in Australia, filled with A\$15 million worth of equipment – it helps researchers and clients develop innovative materials with lower environmental impacts and cost as well as improved energy efficiency.

Scan for more info





#### Where the next gen of engineers and network specialists train Cisco Networking Laboratory

Are you planning to study electrical and telecommunications engineering or networking? Then you'll be receiving industryaccredited Cisco training right here! Every workstation can set up, control and enable a wide range of real-world networking environments, from small to extra large and complex networks. It's got more than 200 routers, 200 switches and 50 firewalls and is better equipped than some internet service providers.

Scan for more info





#### A 3D-printer the size of a house Digital Construction Laboratory

That's just one of several large-scale printers you'll find in Swinburne's A\$2 million Digital Construction Lab. It's a unique facility – no other like it exists in Australia! Many of the 3D printers here print in concrete. Researchers and industry practitioners come here to test out cutting-edge methods of construction, like automation and extrusion.

Scan for more info







#### Australia's fastest brain imaging system

#### Swinburne Neuroimaging Laboratory

Our Neuroimaging Lab is the only human imaging facility in Australia and New Zealand to offer magnetoencephalography (MEG), magnetic resonance imaging (MRI) and electroencephalography (EEG). It's a key member of the \$300 million National Imaging Facility project, where the most important brain-related questions can be explored. Researchers from across the country come here to understand human brain function and how it affects behaviour, cognitive development and mental health.

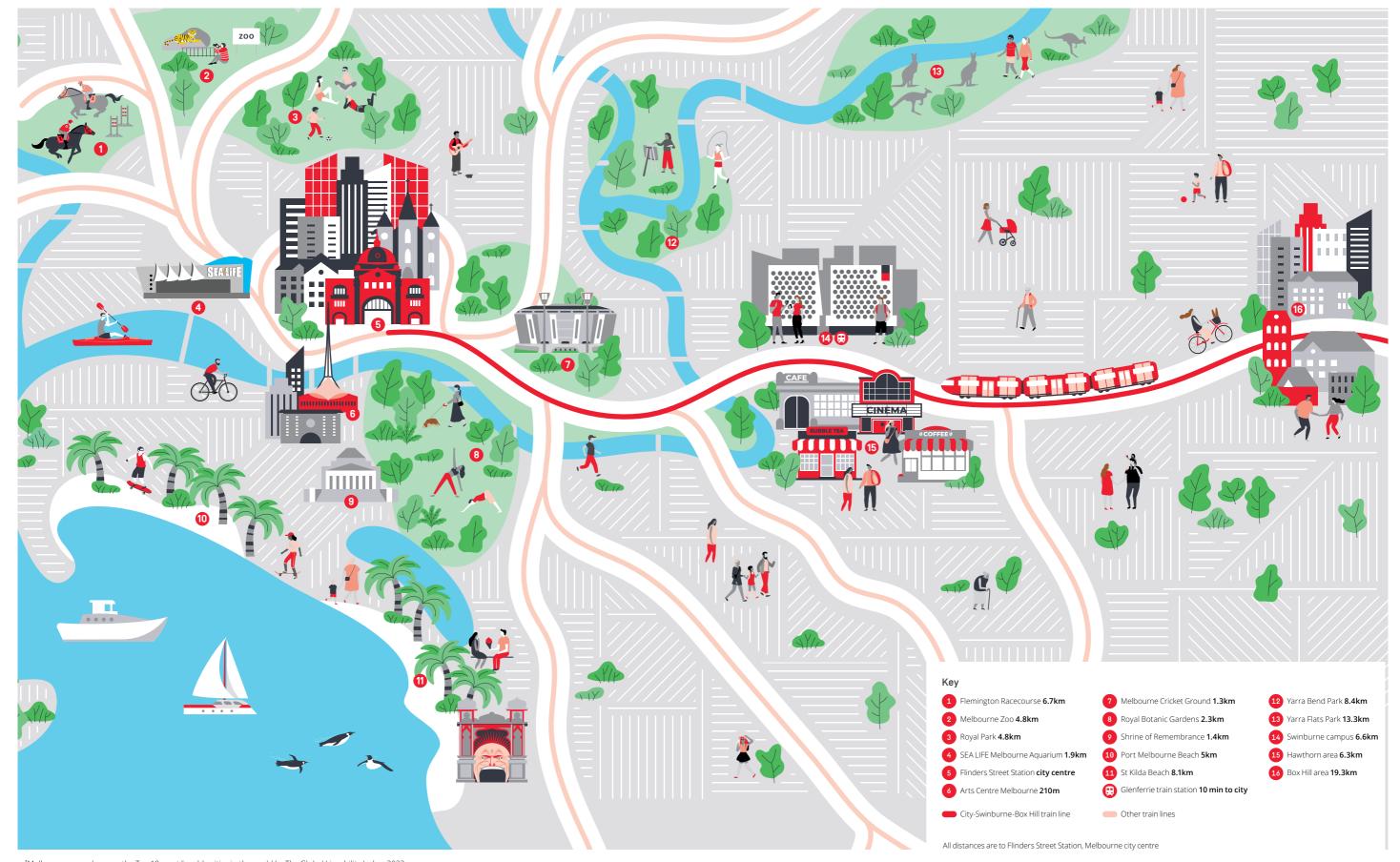
Scan for more info



## Melbourne: Australia's top student city

Studying at Swinburne means studying in one of the world's most liveable cities.\*

Melbourne is Australia's top city and the world's 6th best for students. That's according to the QS Best Student Cities Ranking 2022, as voted by real students<sup>†</sup>. With 5 million people from 140 cultures around the world<sup>‡</sup>, you'll find yourself completely at home. Swinburne's Melbourne campus is 10 minutes by train from the city and not far from Melbourne's many interesting sights! Just have a look below.



 $^{*}$ Melbourne named among the Top 10 most liveable cities in the world by The Global Liveability Index, 2022  $^{*}$ QS Best Student Cities Ranking, 2023

<sup>†</sup>City of Melbourne www.melbourne.vic.gov.au/about-melbourne/melbourne-profile/multicultural-communities/Pages/multicultural-communities.aspx

## Scholarships

## With an international scholarship, you could get up to 30% off your tuition fees.

When you apply for a Swinburne course, we'll automatically consider you for an international scholarship. If you are successful, we'll advise you of both your course application and scholarship success by email.

You're also welcome to apply for our general scholarships. You'll find them here: swinburne.edu.au/scholarships

#### Swinburne International Excellence Postgraduate Scholarship

#### Up to 30% off your tuition fees every year

This could be for you if you're studying any master degree by coursework or research. You can receive this scholarship for a maximum of two years.

#### **ELICOS+**

Up to 10 weeks ELICOS tuition included in packaged programs, valued up to A\$4400.

ELICOS+ helps get your English up to university standard so you're ready to start your Swinburne course with confidence. It refunds up to 10 weeks of your ELICOS tuition fees across the first three semesters of your Swinburne course.

#### George Swinburne Postgraduate STEM Scholarship

#### 30% off your tuition fees for the duration of the course

The scholarship is available to all international students who meet the entry requirements of the eligible courses. This could be for you if you are applying for:

- · Master of Business Information Systems
- · Master of Construction Management Practice
- · Master of Construction and Infrastructure Management
- Master of Cybersecurity
- Master of Data Science
- · Master of Engineering Practice
- Master of Engineering Science
- Master of Financial Technologies
- · Master of Information Technology
- · Master of Professional Engineering
- Master of Science (Biotechnology)
- · Master of Supply Chain Innovation

Scan for more international scholarship information ->









"I chose Swinburne because of its connections with industry. Winning a scholarship has made study in Australia possible. In my previous job, I was a petroleum engineer, but I was fascinated by renewable energy and hoped to contribute to advances in the field when I graduated."

Monica is currently Senior Asset Engineer at Total Eren, a global renewable energy company in Melbourne, Australia.

## Our successful graduates

Once Swinburne students, these graduates now work in Melbourne and around the world — as directors, managers, engineers and more.



## Leading social enterprise and creating jobs

#### Huong Dang Thi

Director of Marketing and Partnerships Engagement, KOTO and Founder, Hopebox Master of Entrepreneurship and Innovation

For Huong Dang Thi, success means helping others. She is a leader in Vietnam's social enterprise movement and the founder of HopeBox, a not-for-profit creating jobs for women who have fled domestic violence.

As a young woman, Huong lived on the streets of Hanoi and dreamed of an education. She received a scholarship to study in Australia through Know One Teach One (KOTO), an organisation providing training to disadvantaged youth. After completing her master degree at Swinburne, Huong returned to work at KOTO, the organisation that changed her life. Huong thrived at Swinburne and calls Australia her "second home".



## Australia Awards scholar advancing Bhutan's hydropower industry

#### Kuenzang Dorji

Deputy Executive Engineer (Civil), Druk Green Power Corporation Master of Construction and Infrastructure Management

A recipient of the prestigious Australia Awards Scholarship, Kuenzang found himself immersed in all aspects of Australian construction practice during his degree. Named 'Highest Achieving Graduate' in his class, he now works on the important Chhuka Hydropower Plant at home in Bhutan.

He found the group project topics, software and coursework highly reflective of current Australian practice and translatable to the Bhutanese construction sector. Some of his most memorable classes were ones where field professionals gave guest talks on industry issues. In his cohort were fellow seasoned engineers from different backgrounds, which expanded his perspectives on the sector and helped him build an invaluable network for the future.



#### A small business champion

#### Abdul Hafiz

Managing Director, Purplesoft Technology Pty Ltd Master of Information Technology (Network Systems)

Abdul Hafiz always wanted to run his own business. In 2016 his dream became a reality when he launched Purplesoft Technology, a leading Australian software development and digital marketing company.

Purplesoft was named one of Anthill Magazine's Top 100 Coolest Companies

in Australia in 2018 and was also a finalist in the 2019 Australian Small Business Champion Awards. Abdul says that working part-time during his degree helped him build his network and taught him valuable lessons about having a successful career in Australia.



#### The voice of Dubai's morning radio

#### Evita Louis

Radio Presenter, TFM Oman Master of Arts (Media and Communications)

If you live in Oman, chances are you wake up to Evita's voice. She is a breakfast presenter on TFM Mornings, one of Oman's most popular radio stations, where she interviews people, chats about current affairs and puts a smile on everyone's face.

Her journey to her current role included working at Heart 107.1FM in Dubai, volunteering at 3MBS in Melbourne and working for three years in internet and in-store radio. Evita is proud to have found success in multiple international markets and credits her Swinburne course. Evita says it was the practical content and expert lecturers that set her up for success. She describes her degree as "one of the best master courses in media".



Designing for top developers and Mercedes-Benz

#### Tennyson Chia

Managing Director, Sachi Interior Design Sdn Bhd Master of Design (Interior Design)

Tennyson's proudest achievement is founding an award-winning interior design firm only a few years after graduating. His firm, Sachi Interior Design, won a Best Interior Design (Showhouse) award at Malaysia's Designer of the Year Awards 2018.

Designing showrooms for Mercedes-Benz is another highlight. His firm designed the first Mercedes-Benz speakeasy café in Malaysia – a hidden space where owners can wait for their car service to be completed. Tennyson describes the project as "a rare and unique experience". He says his lecturers taught him to express himself with confidence and to approach projects from both a creative and business point-of-view.

## Arts, Humanities and Social Sciences

#### One of Melbourne's best postgraduate arts courses.

When you study arts and humanities at Swinburne, you'll learn technical, communication and creative skills, which you can use in a wide range of industries and situations. It's why 95.6% of our graduates find full-time jobs within four months of graduating. And, why we are number 1 for teaching quality in Melbourne.



**BEST** for full-time employment

94.4% of graduates find full-time jobs within 4 months of completing their course

The Good Universities Guide 2023

A\$86.6K annual salary

#1 highest median salary in Melbourne

QILT: Graduates Outcomes Survey 2019-2021



For teaching quality

The Good Universities Guide 2023



Scan for more info about our arts, humanities and social sciences degrees.

•	•	•	•	•	•	•
	•	•	•	•	•	
	•	•		•		
	•					

#### Master of Writing

🕒 1.5 yrs to 3 yrs 🔞 Online\* 🛗 February, May, August 💲 A\$27,400/year

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.

Also see: Master of Media and Communication page 33.

#### **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.

## Aviation

#### The borderless aviation master degree.

We have taught our Master of Aviation remotely since 1992 and online since 2007. Since the beginning, we have engaged industry professionals from across the globe as teaching staff. Our teachers either currently work or have worked for international and Australian airlines, maintenance organisations, human factors consultancies, airport design firms and air traffic management organisations.

#### Industry leaders

Our industry advisory board members work for organisations including Qantas, Jetstar and Virgin Australia.



More than

years

As a leader in aviation education.

You're hired

Swinburne graduates now work for large airlines, including Qantas and Jetstar.



Scan for more info about our aviation degrees.

#### Master of Aviation

(L) 1.5 yrs Online\* February, July A\$33,680/year

Gain the skills and abilities to develop innovative and effective management of contemporary and emerging aviation management and human factors issues and challenges.

Primarily designed for aviation industry personnel, this course also has application for other industries such as transport, supply chains and health.

**Topics covered:** Aviation industry fundamentals, acquisition and contracts, human factors, marketing, revenue management and pricing, research methods and statistics.

#### Entry requirements

A recognised three-year bachelor degree in a related discipline, or a recognised bachelor honours degree in any of the following disciplines: aviation, engineering, business, economics, management, law, marketing, science, technology, psychology or social science; or successful completion of the Graduate Certificate of Aviation.

Kev	( Duration	O Location	⊞Intake	(\$) Tuition fee	© CRICOS code

## Built Environment and Architecture

## Design and build a future everyone can thrive in.

Our courses will train you to seek solutions suitable for global and local issues in the areas of design, professional architectural practice, urban policy, landscape architecture and sustainability.

#### Real industry experience

Studying a master degree? That means you're guaranteed the chance of applying for an internship. Add Australian work experience to your résumé to stand out when searching for jobs. If you choose an internship as an elective unit, you'll still graduate on time, as planned.

## Australia's first

Our Master of Architecture and Urban Design is the first and only double degree of its kind in Australia.



Scan for more info about our built environment and architecture degrees.

#### Smart Cities Research Institute

Here, we apply innovative approaches to address the challenges facing our cities. From climate change to food security, ageing to mobility issues and more – we're striving to respond via the development of smart cities.

Scan for more info ->





#### Explore the ProtoLab

Studying architecture? Our state-of-the-art ProtoLab is a digital fabrication and design workshop containing 3D printers, collaborative robots and laser cutters. You can freely test your ideas, improve and learn.

Scan for more info →





#### Master of Architecture

① 2yrs ② Melbourne 🛗 February, July ③ A\$39,120/year © 098495F

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.

**Professional recognition:** This course is accredited with the Architects Accreditation Council of Australia (AACA).

#### **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 including the submission of an online portfolio.

#### Master of Architecture and Urban Design

🕒 2yrs 🛇 Melbourne 🛗 February, July 💲 A\$39,120/year 🌘 098496E

The first of its kind in Australia, 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.

**Professional recognition:** This course is accredited with the Architects Accreditation Council of Australia (AACA).

#### 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 including the submission of an online portfolio.

#### Master of Urban Design

① 2yrs  $\cite{O}$  Melbourne  $\cite{O}$  February, July  $\cite{O}$  A\$39,120/year  $\cite{O}$  098497D

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 including the submission of an online portfolio.

						•	•	•	•	•	•	•	•	•
•	•	•	•			•	•	•	•	•	•	•	•	•
						•	•	•	•	•	•	•	•	•
	•					•		•	•	•	•	•	•	•

**Key** ⑤ Duration ⑥ Location ☐ Intake ⑤ Tuition fee ⑥ CRICOS code

## Business

Accelerate your corporate career or kickstart your own business.

#### Australian Graduate School of Entrepreneurship

As part of Swinburne's Business School, the Australian Graduate School of Entrepreneurship offers programs 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 find yourself in.

Scan for more info  $\rightarrow$ 



#### Real industry experience

Internship opportunities are available to all degree students. For example, in the Master of Business Information Systems, students can apply for an internship in the Business Analytics and International Business specialisations. The internship is a semester-long, part-time undertaking with a reputable host organisation. All students may also have the chance to take part in industry-linked projects.

#### Professional recognition

We're recognised by leading industry organisations. When you graduate, you may be eligible for membership in organisations relevant to your major.













FINANCIAL PLANNING EDUCATION COUNCIL





#1 **Executive** MBA Program

CEO Magazine 2022 Global Executive MBA rankings

A\$79.5K annual salary

What our graduates earn one year after finishing their course

QILT: Graduates Outcomes Survey 2019-2021

**AACSB** accredited Only 5% of the world's business schools have this prestigious accreditation from the Association to Advance Collegiate Schools of Business.



Scan for more info about our business degrees.

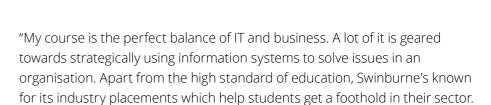
#### Some of our industry partners

- IBM
- Siemens
- Medibank
- Pitcher Partners
- Tableau

Sachi

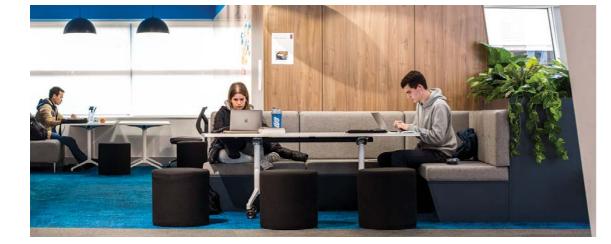






I've attended guest lectures by industry experts and our assignments are all about applying our knowledge to real-world situations. My favourite assignment was where my team was tasked with assessing an organisation's current information system, identifying its issues and planning a replacement. Due to the pandemic, we only collaborated virtually yet developed lots of viable solutions. The bigger lesson was how much it improved my interpersonal skills – how to consider other opinions and offer constructive criticism, which will be truly invaluable in the workplace. On top of that, my team members already had jobs in IT, so I was also learning from my peers."





Find out more about Sachi's study and industry experience →

#### Master of Professional Accounting (Extended)

① 2yrs  $\bigcirc$  Melbourne  $\stackrel{ ext{dis}}{=}$  February, July  $\stackrel{ ext{s}}{=}$  A\$40,200/year  $\stackrel{ ext{c}}{=}$  099474C

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.

**Specialisations:** Business Analytics, Finance.

**Professional recognition:** This course is professionally accredited through CPA Australia and Chartered Accountants Australia and New Zealand (CAANZ). Graduates are therefore eligible to apply for membership of the CPA, CAANZ, Chartered Institute of Management Accountants (CIMA), Association of Chartered Certified Accountants (ACCA) and the Institute of Public Accountants (IPA).

A 1.5-year Master of Professional Accounting is also available.

#### **Entry requirements**

A recognised bachelor degree in any discipline, or a Graduate Certificate of Professional Accounting, or completion of the Postgraduate Qualifying

#### **Entry requirements**

A recognised bachelor degree (or higher award) in any discipline, or completion of the Postgraduate Qualifying Program. Applicants with a recognised bachelor degree or graduate certificate in a related discipline; or a bachelor degree (or higher award) in any discipline and at least two years' relevant work experience, may enter the program with advanced standing.

#### Master of Business Administration

© 2yrs 

Melbourne 

O

A\$40,200/year © 102648M

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:** Accounting, finance and banking, human resource management, digital marketing, business information systems, supply chain innovation, project management.

**Specialisations:** Accounting, Business Analytics, Business Information Systems, Digital Marketing, Entrepreneurship and Innovation, Finance, Financial Technologies, Human Resource Management, International Business, Project Management, Research, Supply Chain Innovation.

#### Master of Business Information Systems

© 2yrs  $\odot$  Melbourne  $\rightleftharpoons$  February, July  $\odot$  A\$37,600/year  $\bigcirc$  092700K

Learn what information systems can do, how they can be deployed effectively and about models to elicit business intelligence. You'll learn to understand the technology from a business and strategy perspective.

**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.

**Specialisations:** Accounting, Business Analytics, Digital Marketing, Entrepreneurship and Innovation, Finance, Financial Technologies, Human Resource Management, International Business, Project Management, Research, Supply Chain Innovation.

Professional recognition: This course is professionally accredited by the Australian Computer Society (ACS).

#### **Entry requirements**

A recognised bachelor degree (or higher award) in any discipline, or completion of the Postgraduate Qualifying Program. Applicants with a recognised bachelor degree or graduate certificate in a related discipline; or a bachelor degree (or higher award) in any discipline and at least two years' relevant work experience, may enter the program with advanced standing.

#### Master of Finance

© 2yrs Melbourne February, July \$ A\$40,200/year © 102233A

Gain specialised knowledge in modern finance. Learn how to become a proficient analyst, respectful of ethical values and social responsibilities and able to demonstrate expertise in financial technology.

This degree incorporates at least 70 per cent of the CFA Program Candidate Body of Knowledge (CBOK), so you will have a head start on obtaining the Chartered Financial Analyst® designation.

**Topics covered:** Financial technology, data analysis and visualisation. **Specialisations:** Accounting, Business Analytics, Business Information Systems, Digital Marketing, Entrepreneurship and Innovation, Financial Technologies, Human Resource Management, International Business, Project Management, Research, Supply Chain Innovation.

#### **Entry requirements**

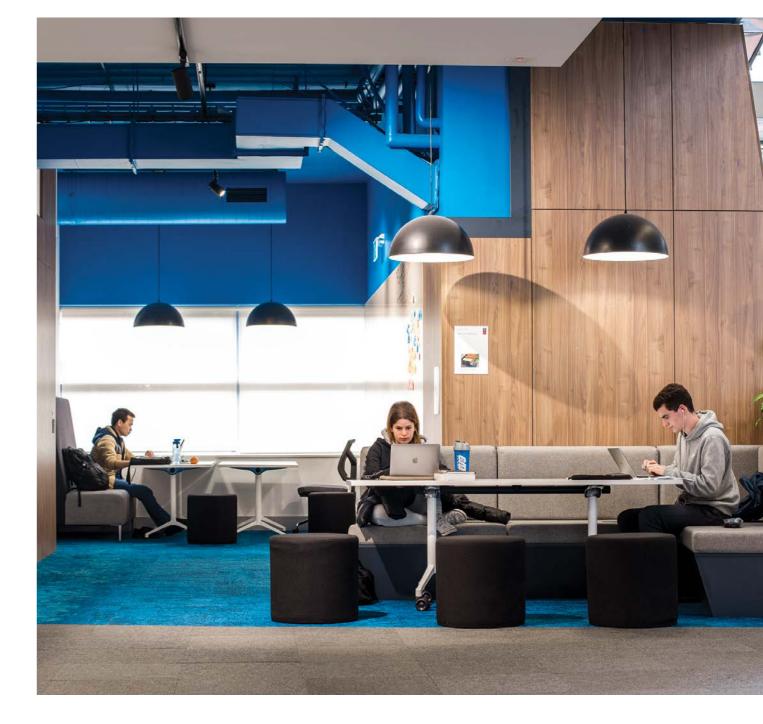
A recognised bachelor degree (or higher award) in any discipline, or completion of the Postgraduate Qualifying Program. Applicants with a recognised bachelor degree or graduate certificate in a related discipline; or a bachelor degree (or higher award) in any discipline and at least two years' relevant work experience, may enter the program with advanced standing.

**Key** ⊕ Duration ♥ Location ♥ Alternate locations (see below) 🗐 Intake ⑤ Tuition fee ⑥ CRICOS code

SY Also available at our Swinburne Sydney partner location. See page 43 for more informatio

Settle in for study

Cosy corners designed for solo studying or group discussion can be found all over campus, not least in the AGSE building, home of the business school.



#### Master of Financial Technologies

🕒 2yrs 🛭 Melbourne 🛗 February, July 💲 A\$40,200/year 🕲 102650F

This master program includes a specialisation or electives from a wide selection of complementary business areas such as entrepreneurship and innovation, finance, project management, business information systems and business analytics.

Gain specialised skills to apply technology concepts, critical

thinking and problem-solving methodologies in financial contexts.

Learn to communicate effectively within professional teams, and build your leadership and management skills.

**Specialisations:** Accounting, Business Analytics, Business Information Systems, Digital Marketing, Entrepreneurship and Innovation, Finance, Human Resource Management, International Business, Project Management, Research, Supply Chain Innovation.

#### Entry requirements

A recognised bachelor degree (or higher award) in any discipline, or completion of the Postgraduate Qualifying Program. Applicants with a recognised bachelor degree or graduate certificate in a related discipline; or a bachelor degree (or higher award) in any discipline and at least two years' relevant work experience, may enter the program with advanced standing.

#### Master of Human Resource Management

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.

**Specialisations:** Accounting, Business Analytics, Business Information Systems, Digital Marketing, Entrepreneurship and Innovation, Finance, Financial Technologies, International Business, Project Management, Research, Supply Chain Innovation.

**Professional recognition:** This course is professionally accredited through the Australian Human Resources Institute (AHRI).

#### **Entry requirements**

A recognised bachelor degree (or higher award) in any discipline, or completion of the Postgraduate Qualifying Program. Applicants with a recognised bachelor degree or graduate certificate in a related discipline; or a bachelor degree (or higher award) in any discipline and at least two years' relevant work experience, may enter the program with advanced standing.

#### Master of Marketing

(2) 2yrs (2) Melbourne February, July (3) A\$40,200/year (2) 102652D

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, social media marketing, market research and analysis, digital marketing, branding.

**Specialisations:** Accounting, Business Analytics, Business Information Systems, Entrepreneurship and Innovation, Finance, Financial Technologies, Human Resource Management, International Business, Project Management, Research, Social Media, Supply Chain Innovation.

#### Entry requirements

A recognised bachelor degree (or higher award) in any discipline, or completion of the Postgraduate Qualifying Program.

Applicants with a recognise bachelor degree or graduate certificate in a related discipline; or a bachelor degree (or higher award) in any discipline and at least two years' relevant work experience, may enter the program with advanced standing.

#### Master of Project Management

This 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.

**Specialisations:** Accounting, Business Analytics, Business Information Systems, Digital Marketing, Entrepreneurship and Innovation, Finance, Financial Technologies, Human Resource Management, International Business, Research, Supply Chain Innovation.

#### **Entry requirements**

A recognised bachelor degree (or higher award) in any discipline, or completion of the Postgraduate Qualifying Program. Applicants with a recognised bachelor degree or graduate certificate in a related discipline; or a bachelor degree (or higher award) in any discipline and at least two years' relevant work experience, may enter the program with advanced standing.

#### Master of Social Impact

① 1.5yrs  $\cite{Melbourne}$  Melbourne  $\cite{Melbourne}$  February, July  $\cite{New A}$  A\$40,200/year  $\cite{Melbourne}$  095609C

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.

**Specialisations:** Accounting, Business Analytics, Business Information Systems, Digital Marketing, Entrepreneurship and Innovation, Finance, Financial Technologies, Human Resource Management, International Business, Project Management, Research, Supply Chain Innovation.

#### **Entry requirements**

A recognised bachelor degree in any discipline plus a minimum of three years' relevant professional experience, or completion of the Postgraduate Qualifying Program plus a minimum of three years' relevant professional experience.

#### Master of Supply Chain Innovation

⊕ 2yrs 

Melbourne 
February, July 
\$ A\$40,200/year 
102654B

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.

**Specialisations:** Accounting, Business Analytics, Business Information Systems, Digital Marketing, Entrepreneurship and Innovation, Finance, Financial Technologies, Human Resource Management, International Business, Project Management, Research.

#### **Entry requirements**

A recognised bachelor degree (or higher award) in any discipline, or completion of the Postgraduate Qualifying Program. Applicants with a recognised bachelor degree or graduate certificate in a related discipline; or a bachelor degree (or higher award) in any discipline and at least two years' relevant work experience, may enter the program with advanced standing.

**Key** ⑤ Duration ۞ Location ∰ Intake ⑤ Tuition fee ⑥ CRICOS code

**Key** ⑤ Duration ۞ Location 描 Intake ⑤ Tuition fee ⑥ CRICOS code

## Design

#### Influence the design of our everyday lives.

Are you interested in design practice, research, strategy or management? Want to deepen your knowledge of innovation processes and sustainability in design? Come immerse yourself in project-based, studio learning that echoes real-life work.

#### Real industry experience

Choose from two interdisciplinary industry-connected streams in the Master of Design. In the Applied Design stream, you'll focus on design practice and entrepreneurship. Plus, you'll work alongside visiting designers and academics on projects that may stem from industry. Or, in the Design Factory Melbourne stream, you'll zoom in on design innovation and strategy. In this option, you'll get the chance to collaborate with industry clients and/or other hubs in the Design Factory Global Network.

## Top 100

in the world for art and design.

by Subject 2022

#### You could work for

Ford Motor Company, Planet Innovation, Telstra, Blackmagic Design. These are just some places our postgrads have found work.



Scan for more info about our design degrees.



#### Advanced Manufacturing and Design Centre

Imagination becomes reality at our A\$100 million Advanced Manufacturing and Design Centre. Researchers, students and clients come together to test ideas and create prototypes using the latest manufacturing and design techniques and technologies.

Scan for more info  $\rightarrow$ 





#### **Design Factory**

Design Factory Melbourne encourages a culture of innovation and collaboration – students, research leaders, industry partners and entrepreneurs come here to solve complex problems, generate solutions and forecast the future. From experimenting with concepts and their value to the early stages of a product, DFM offers programs and support to suit.

Scan for more info  $\rightarrow$ 





"In the Master of Design, I get to work on projects with real industry clients. For example, my team took a brief from the City of Casey, a local town council that has plans to upgrade and become a smart city. They were looking for a solution to allow communication between developers, citizens and themselves. The project itself was part of an inclusive and participatory design class, so we created a boardgame that would allow citizens of all ages, developers and council members to openly discuss and balance their needs, capabilities and

The client gave us feedback not just on the outcome, but also on the process, which is so important to my learning journey. I feel like I am getting real industry experience, which will help me find a job in the future."

Find out more about Florentina's study and industry experience

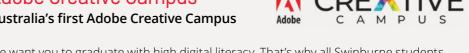


## Adobe Creative Campus

Florentina

Australia's first Adobe Creative Campus

budget constraints.



Scan for more info

We want you to graduate with high digital literacy. That's why all Swinburne students have free access to the full Adobe Creative Cloud suite. That's over 20 Adobe applications. Build your portfolios, personal websites, presentations and so much more.

#### Master of Design

🕒 2yrs 🛭 Melbourne 🛗 February, July 💲 A\$35,520/year 🕲 088128A

Enhance your expertise in interdisciplinary design practice across visual communication design, industrial design, interior architecture and digital media design.

Broaden your skills and knowledge in design practice, 3D printing, interaction design, design management, computer-aided design and visualisation tolls. Gain practical skills in a project-based studio environment that focuses on the role of design in society, innovation and the global economy. Undertake one of two interdisciplinary industryconnected streams. The Applied Design stream focuses on design practice and entrepreneurship, and the Design Factory Melbourne stream focuses on design innovation and strategy.

Topics covered: Design strategy, design research, digital design, entrepreneurship.

#### **Entry requirements**

A recognised bachelor degree (or higher award) in design or related field\*, or a recognised bachelor degree in any discipline plus relevant professional experience\*\* in design or a related field.

\* Related fields may include architecture, landscape architecture, urban planning, digital arts, creative arts, multimedia or digital media, (web, mobile applications, audio or video production) product design engineering, design technology, games, animation and interactivity, and creative industries.

\*\*Relevant professional experience must be documented in either a portfolio or a detailed CV.

**Key** ⊕ Duration ♥ Location ➡ Intake \$ Tuition fee © CRICOS code

## Education

#### Mentor the next generation.

If you already have a bachelor degree in a different field but want to become a school teacher, we have the program for you. Every class you attend is taught in an interactive workshop format. That means you'll be able to start practising your teaching and presenting skills from day one. This way, you'll be more than prepared to lead any classroom you step into.

#### Real industry experience

Complete 60 days of professional experience as part of your master degree.

#### Professional recognition

Our degrees are professionally accredited by the Victorian Institute of Teaching and enable graduates to register and teach anywhere in Australia.



of teaching

#' Melbourne

for skills development and student support

The Good Universities Guide 2023

Best Melbourne

for teaching quality and overall experience

QILT: Student Experience Survey 2020 and 2021



Scan for more info about our education degrees



#### Master of Teaching (Primary)\*

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 with at least one year of study relevant to one or more learning areas of the primary school curriculum. All applicants must demonstrate suitable English language proficiency and sit a non-academic online test to assess an applicant's personal and professional attributes.

#### Master of Teaching (Secondary)\*

Learn innovative delivery techniques and combine contemporary research and advanced pedagogical knowledge and skills, with practicum opportunities.

Gain invaluable professional experience through three professional placements at a secondary school.

**Topics covered:** Teaching, learning and development; literacy and numeracy; innovation for education.

All students are required to have a valid police check and a Working with Children Check.

#### **Entry requirements**

A recognised bachelor degree with at least one major in an approved secondary teaching area, and a minor in at least one other teaching area. All applicants must demonstrate suitable English language proficiency and sit a non-academic online test to assess an applicant's personal and professional attributes.

**Key** ① Duration ② Location ② Alternate locations (see below) ☐ Intake ③ Tuition fee ② CRICOS code

## Engineering

#### Upgrade your technical skills and position yourself as an expert in your field.

Our engineering programs will help you deepen your knowledge and know-how in:

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

#### Real industry experience

In the Master of Professional Engineering course, you'll gain real industry experience through two units – the Professional Engineering Entrepreneurship Project and the Professional Industry Project. Take real briefs, work on real solutions, present them and take feedback. Just like in the workplace. Plus, our Career Success Program includes specialist coaching and workshops to help you build your network and prepare to find jobs.

All students can also apply for an internship. The commitment is usually 2 days a week for the duration of a semester with a reputable host organisation.

#### Professional recognition

The Master of Engineering Science is professionally accredited by Engineers Australia. Graduates will be qualified to practice as a professional engineer without the need for a skills assessment.

•	•	•	•	•	•	•
•		•		•	•	•
•	•	•				

Top 175 globally

for engineering and technology.

2022 Times Higher Education World University Rankings by Subject

Top 75 globally

in civil engineering.

Academic Ranking of World Universities (ARWU) by Subject 2022

#1 in Melbourne for teaching quality, skills development, and overall experience

QILT: Student Experience Survey 2020 and 2021



Scan for more info about our engineering degrees.





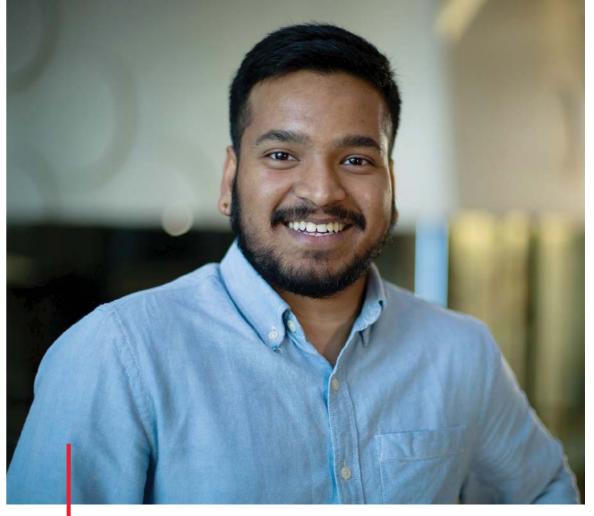
#### Swinburne-CSIRO National Industry 4.0 Testlab

In collaboration with the Australian government agency, CSIRO (Commonwealth Scientific and Industrial Research Organisation), this Testlab provides fully digitally-supported engineering and manufacturing solutions for automotive, aerospace, production sectors and more.





Jagannatha



"As part of my course, I worked on an industry project. We were asked by the client, UGL Limited, to design a data logger to solve a specific problem they were facing. In 12 weeks, my team and I created a working prototype that could operate continuously for four days without human intervention. My lecturer and the client were super supportive and guided us through the entire project.

I also took part in an online hackathon which was organised through the Career Success Program. The brief was to create an electric vehicle charging solution for apartment dwellers. We won Best Team, not just for our idea, but also because of our collaboration and communication - this all happened virtually during COVID!

I'm very thankful for all the opportunities I've had and feel like I've truly experienced what it's really like out in industry."

Find out more about Jagannatha's study and industry experience →



Scan for more info  $\rightarrow$ 

## Du.

#### Master of Construction Management Practice

¹ 1 yr ♥ Melbourne ♥ S 🛗 February, July § A\$40,600/year © 107394K

#### Master of Construction and Infrastructure Management

① 2 yrs 

Melbourne 
February, July 
A\$40,600/year 
© 088131F

Gain the knowledge and skills required to manage people, equipment, materials, built environment and assets, as well as the capability to oversee technological processes and the managerial aspects related to the design, construction and maintenance of buildings and civil infrastructure.

Develop specialist skills in procurement and project delivery, resource planning and management, project costing, health and safety, and risk management.

**Topics covered:** Construction law and contract management; procurement, tendering and contracts; estimating and project costing; integrated project controls; sustainable buildings and infrastructure.

#### Entry requirements

A recognised bachelor degree in one of the following allied fields: civil engineering, building, architecture, quantity surveying, construction management; or other cognate engineering/technology disciplines assessed to be appropriate; or approved equivalent.

#### Master of Engineering Practice

① 1yr 

Melbourne 
February, July 
A\$40,600/year © 103428D

Build on your undergraduate study and develop specialised technical knowledge in the same or related engineering discipline.

Work on industry-based research projects and be prepared for careers in R&D, consulting, design, and testing across a variety of engineering disciplines.

**Topics covered:** Civil, electronics, mechanical and microelectronic engineering.

#### Entry requirements

A recognised engineering honours degree (minimum four years of full-time study) in civil, infrastructure or construction; or a graduate certificate of engineering in civil, structural or construction management following on from a four-year engineering honours degree; or approved equivalent.

#### Master of Engineering Practice/ Master of Construction Management Practice

① 2yrs ② Melbourne 🛗 February, July ③ A\$40,600/year © 107395J

Develop advanced. knowledge and skills in civil or structural engineering and construction management practice related to design, construction, operation and maintenance of buildings and civil infrastructure.

**Topics covered:** Civil or structural engineering, and construction management.

#### Entry requirements

A recognised engineering honours degree (minimum four years of full-time study) in civil, infrastructure or construction; or a graduate certificate of engineering in civil, structural or construction management following on from a four-year engineering honours degree; or approved equivalent.



**Key** ⊕ Duration ♠ Location ♠ Alternate locations (see below) ➡ Intake ⑤ Tuition fee ⑥ CRICOS code

#### Master of Engineering Science

(a) 2yrs (b) Melbourne (c) February, July (s) A\$40,600/year (c) 097335G

Develop specialised technical knowledge in your engineering field or expand your expertise into a related engineering discipline.

The degrees build on your existing engineering studies and knowledge, and expands your professional skills. Select a specialisation from one of seven options.

The Master of Engineering Science includes a research component designed to prepare you for independent research work.

#### **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 following on from a four-year engineering honours degree, or approved equivalent.

#### Specialising in

#### Advanced Manufacturing

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.

#### Specialising in

#### Civil Engineering

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.

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

#### Specialising in

#### Electrical Engineering

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.

#### Specialising in

## Electronics and Telecommunications Engineering

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.

#### Specialising in

#### Industry 4.0 and Automation

In this first of a kind specialisation in Australia, you'll explore how Industry 4.0 – the future of manufacturing – integrates business and engineering systems to optimise how organisations operate.

**Topics covered:** Cyber-physical systems, digital twinning, manufacturing, software and hardware systems, product lifecycle management, computer-aided design.

#### Specialising in

#### Mechanical Engineering

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.

#### Specialising in

#### Structural Engineering

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.

•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•	•

#### Master of Professional Engineering

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.

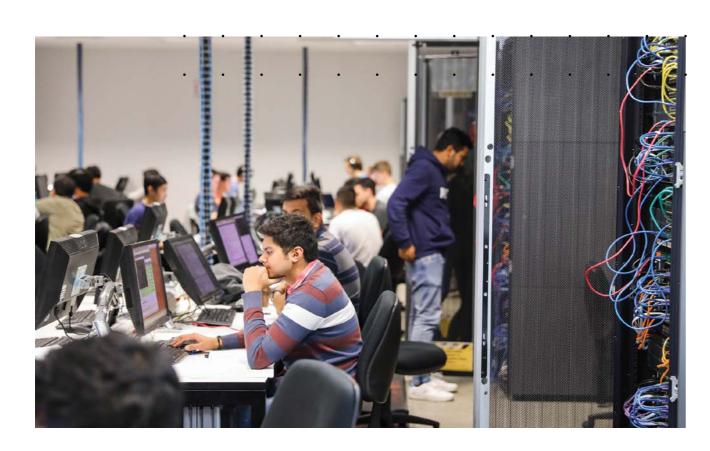
**Topics covered:** Project management, sustainability, risk management, research methodology.

**Specialisations:** Construction engineering management, electrical and electronic engineering, engineering management, mechanical and production engineering, renewable energy, robotics and mechatronics, civil and structural engineering, sustainable manufacturing.

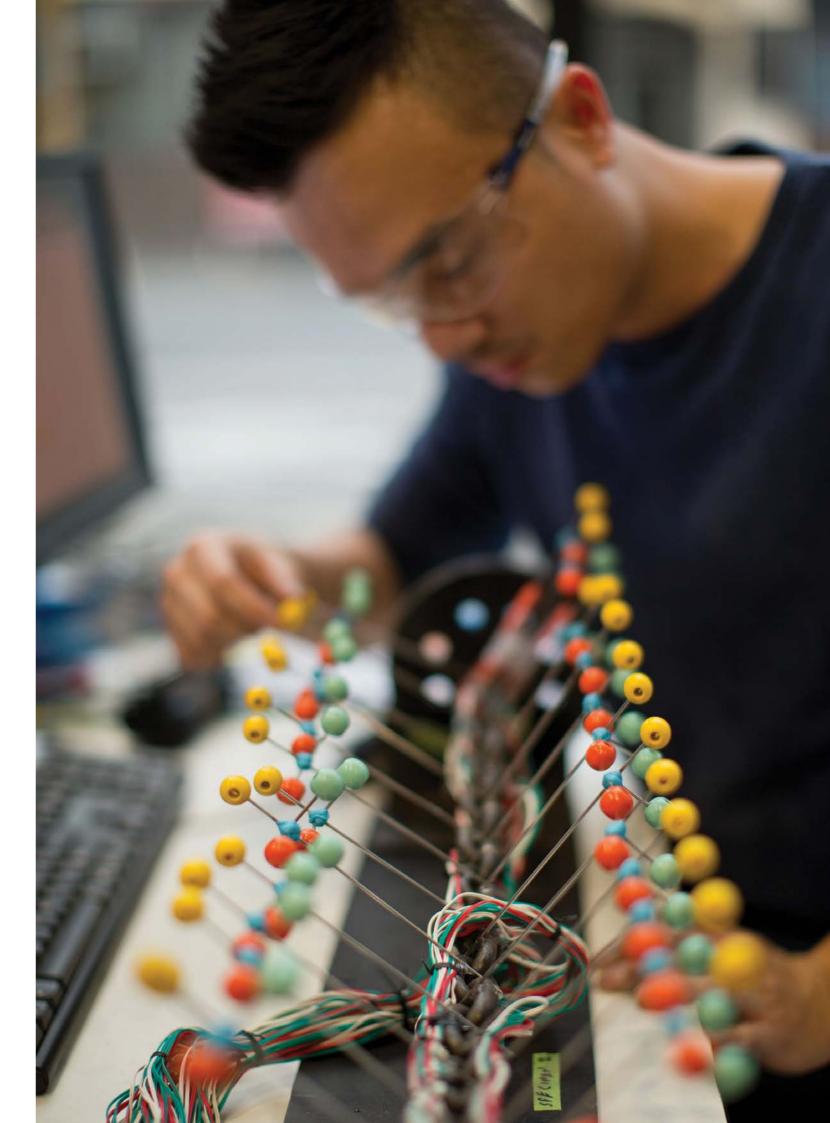
#### Entry requirements

A recognised engineering degree or engineering honours degree, or a graduate certificate or graduate diploma in engineering following on from an engineering honours degree, or approved equivalent.

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







## Health

#### Use cutting-edge tech for deeper learning.

Choose master degrees by coursework in:

- counselling
- dietetics
- forensic science
- · occupational therapy
- · physiotherapy.

Or complete a research degree at the master and PhD level.

#### Real industry experience

Our Master of Occupational Therapy and Master of Physiotherapy incorporate multiple professional work placements or clinical practice placements and industry-linked projects to ensure you're equipped for real workplace challenges even before you graduate. All other degrees offer you the chance to apply for an internship.

. . . . . .

. . . . . . . . . .

### #1 in Melbourne

for overall experience, teaching quality, skill development, student support and learner engagement.

QILT: Student Experience Survey 2020 and 2021

A\$11M

investment on state-of-theart health facilities, including Anatomage tables, AR and VR learning devices.

Only uni in Australia

to have both MRI and MEG at a single site.



Scan for more info about our health degrees.

#### Master of Dietetics

Develop skills in both traditional and emerging areas of dietetic practice, learning to work with a range of evolving food and health management strategies.

**Topics covered:** Sports nutrition, paediatric nutrition, entrepreneurship, leadership and business.

#### **Entry requirements**

A three-year degree in a related 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. Subject prerequisites include: chemistry/biochemistry, human biology and human physiology, and food and nutrition science.

#### Master of Forensic Behavioural Science

© 1.5yrs ♥ Online\* February, July \$ A\$34,560/year

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.

**Research:** Students have the option to undertake a specialised research component.

\*Courses taught online are only available to international students studying outside Australia.

**Entry requirements** 

A recognised three-year bachelor degree in social work, psychology, nursing, occupational therapy, youth work, child and family studies or policing; or approved equivalent; or at least five years' relevant work experience.

#### Graduate Diploma of Forensic Mental Health Nursing

ⓑ 1yr ♥ Online\* 🛗 February, July 💲 A\$34,560/year

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.

#### Master of Occupational Therapy

(L) 2yrs (Melbourne ) June (S) A\$41,200/year (C) 089748J

Gain skills and knowledge to work with clients who have difficulty participating in everyday life activities due to neurological, musculoskeletal or mental health issues.

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. Working in teams, gain industry experience by developing innovative solutions to problems provided by industry partners and consumers.

**Topics covered:** Occupational therapy theory, progressive neurological disorders, stroke, acquired brain injury, autism, mental health conditions, developmental delay in children, assistive technology.

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

#### Entry requirements

A recognised degree completed in the last ten years with a minimum 65% GPA in the last year of study plus at least one unit in anatomy and physiology; or postgraduate studies completed in the last ten years with a minimum 65% GPA in the last year of study plus at least one unit in anatomy and physiology; or equivalent qualification and/or significant relevant work experience.

#### Master of Physiotherapy

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.

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

#### 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 70% 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.

\*Courses taught online are only available to international students studying outside Australia.

. . . . . . . . .
. . . . . . . .
. . . . . . .

## Information Technology

#### Push to the forefront of the tech world.

Our IT courses are here to upgrade your skills and knowledge in:

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

#### Real industry experience

All IT master degree students have the chance to apply for an internship. The commitment is usually 2 days a week for the duration of a semester with a reputable host organisation. In addition, you could work on industry-linked projects. In these projects, you'll work as a team with other students to solve real industry problems, present solutions and address feedback.

#### Professional recognition

Our degrees are professionally accredited by the Australian Computer Society.

#1 in Melbourne for overall experience, teaching quality, skills development, and student support.

QILT: Student Experience Survey 2020 and 2021

A\$1.1 million Cisco Networking Academy

Six state-of-the-art labs and 700 Cisco devices

You could work for

National Australia Bank, IBM, Telstra, ANZ and NBN Australia. These are just some places our postgrads have found work.



Scan for more info about our information technology degrees.





#### Virtual Design Lab

Swinburne's Virtual Design Lab visualises, models and tests new systems and product ideas. Right now, they're using virtual reality to evaluate above-ground fire shelters, investigating an e-plane that can take off vertically and so much more.

Scan for more info



# Chinmayi Sajjala

Enterprise Support Network Engineer, Aussie Broadban Master of Science [Network Systems] graduate

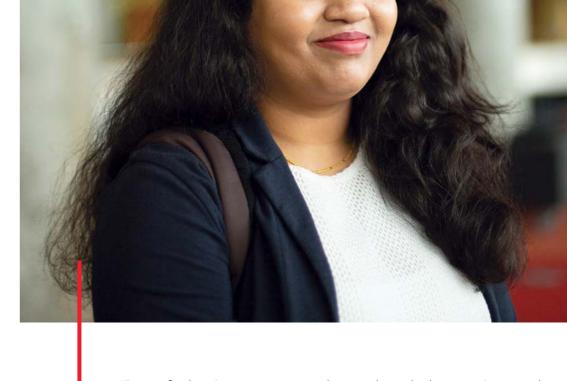


That's not the only team project I worked on – most units I studied involved this style of learning. I feel like it really prepared me for the workplace, where collaboration skills are key.

My course was also extremely comprehensive. When I interviewed for my job at Aussie Broadband, I was able to answer their detailed technical questions with depth and ease, thanks to the training I'd received at Swinburne."

Find out more about Chinmayi's study and industry experience →





#### Master of Cybersecurity

① 2 yrs ② Melbourne 🛗 February, July ③ A\$38,600/year © 098492J

Build on your computer science qualifications and experience by developing the skills and knowledge required to identify, demonstrate, diagnose and fix flaws and threats in software systems.

Learn about system security, penetration testing, incident response, security management, reverse engineering and ethical hacking.

**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 a recognised bachelor degree in any discipline plus at least three years' industry experience in web development, cybersecurity, software development or related fields, or successful completion of the Graduate Certificate of Cybersecurity.

#### Master of Data Science

① 2yrs ② Melbourne ③ SY 🛗 February, July ⑤ A\$38,600/year ⑥ 099117B

Learn how to gain meaningful insight from data obtained from business, government, scientific and other sources.

Expand your knowledge and understanding of computer science and data analytics, develop skills in state-of-the-art techniques and contemporary tools covering the entire data management lifecycle.

**Topics covered:** Big data, statistics, data management, data visualisation, data mining, data science, machine learning.

#### **Entry requirements**

A recognised bachelor degree (or higher award) in any discipline, or completion of the Postgraduate Qualifying Program.

#### Master of Information Technology

#### Master of Information Technology (Professional Computing)

🕒 1.5 to 2 yrs 🔞 Melbourne 🚭 SY 🛗 February, July 💲 A\$28,200/year ಿ 061755G

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, and software development.

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

#### **Entry requirements**

A recognised bachelor degree (or higher award) in any discipline, or successful completion of the Postgraduate Qualifying Program.

Applicants with a recognised bachelor degree in an IT-related discipline covering at least the fundamental knowledge of computer programming, web system development, database, and business applications of computer systems, are eligible to apply for the Master of Information Technology (Professional Computing).

#### Master of Science (Network Systems)

⊕ 1.5 to 2yrs 

Melbourne 
February, July 
A\$28,200/year © 054543M

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.

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

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

## **Entry requirements**

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

#### **Key** ⊕ Duration ♥ Location ♥ Alternate locations (see below) 🛗 Intake ⑤ Tuition fee ⑥ CRICOS code

#### SY Also available at our Swinburne Sydney partner location. See page 43 for more information

## Media and Communication

#### In this industry, change happens every second. Learn how to stay ahead and thrive.

Become an industry leader by focusing on how to take change in your stride. You could find yourself excelling in:

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

#### Real industry experience

As part of your degree, you'll work on industry-linked projects and experiences. In teams, you'll receive briefs modelled on real issues, present your ideas and solutions then address feedback, just like in the workplace. By going through this the process, you'll build your portfolio and prepare for your career, even before graduating. On top of that, you'll also have the opportunity to apply for an internship.

"At Swinburne, you don't just learn things, you learn how to do things. This sets you apart in the job market. When I tell contacts I produced a podcast in my bedroom, made a documentary in my kitchen and two long-form multimedia news stories from my living room, they are impressed."

#### Anna Bailey

Master of Media and Communication graduate Contributor to The Guardian newspaper

Australia's 1st Adobe Creative Campus

Get free access to Adobe's Creative Cloud and 20+ apps.

of graduates found jobs within 4 months of finishing their course.

QILT: Graduates Outcomes Survey 2019-2021



Scan for more info about our media and communication degree.



## Master of Media and Communication

① 2yrs ② Melbourne 🛗 February, July ③ A\$33,720/year © 093362D

Gain a range of media production skills and the digital technology, professional development, research and project management skills that can take your career to the next level.

Choose to specialise in media practice, strategic communication or social media management. Build relationships with industry and external stakeholders before you graduate with an industry-based media project.

Topics covered: New media, media production and practice, global media, media policy.

Also see: Master of Writing page 16.

**Key** (¹) Duration ∅ Location ∰ Intake (\$) Tuition fee (©) CRICOS code

#### **Entry requirements**

A recognised three-year bachelor degree with a minimum average score of 60%; or completion of the Postgraduate Qualifying Program with a minimum average score of 60%.

## Psychology

#### Your first step to switching into a psychology career.

Already have a bachelor degree but planning to work in psychology? Fast-track your learning here. Then build a career in clinical or forensic psychology in the following settings:

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

#### Professional recognition

The Graduate Diploma of Psychology and the Doctors of Philosophy in Clinical Psychology and Clinical and Forensic Psychology are professionally accredited by the Australian Psychology Accreditation Council.



in Melbourne

86% of our graduates find full-time jobs within 4 months of completing their course.

83.5% of our students are satisfied

QILT: Graduates Outcomes Survey 2019-2021



with the quality of their study experience employment

The Good Universities Guide 2023



Scan for more info about our psychology degrees.

#### Swinburne Neuroimaging

We are the only single-site human imaging facility in Australia and New Zealand to offer magnetoencephalography (MEG), magnetic resonance imaging (MRI) and electroencephalography (EEG). In fact, we're only one of two sites in the Southern Hemisphere with MEG, which aids important research in traumatic brain injury, dementia, stroke and autism.

Scan for more info  $\rightarrow$ 





#### Graduate Diploma of Psychology

○ 1.5yrs Online\* March, July, November \$ A\$27,120/year

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 is professionally accredited by the Australian Psychology Accreditation Council (APAC), and is the first step to becoming a professional psychologist.

#### **Entry requirements**

A recognised bachelor degree or postgraduate qualification in any discipline. Applicants with a recognised degree in psychology may be eligible to apply for the Graduate Diploma of Psychology (Advanced).

#### **Key** ⑤ Duration ⑥ Location ➡ Intake ⑤ Tuition fee ⑥ CRICOS code

#### \*Courses taught online are only available to international students studying outside Australia.

## Science

#### Home to internationally leading research institutes and centres.

#### Space Technology and Industry Institute

We combine capabilities in astrophysics, aerospace, aviation, advanced manufacturing and AI to tackle challenges in the up-and-coming space industry.

#### Centre for Astrophysics and Computing

We operate OzStar, a national supercomputing facility. 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.

#### Centre for Translational Atomaterials

Our research directly contributes to the development of new generation atomic materials and technologies, which will impact the societal and business enterprise landscape of Australia and beyond.

#### Real industry experience

Master of Science (Biotechnology) students will complete at least one research project. You will work in teams to practise scientific research methods and project design, as well as develop your practical and problem-solving skills. In addition, all master degree students are guaranteed the chance of applying for an internship.

#### #1 in Melbourne

Our graduates earn the highest median salary 5 years after completing their course.

QILT: Graduates Outcomes Survey 2019-2021



for teaching quality and overall student experience QILT: Student Experience Survey 2020 and 2021



85% of our graduates find full-time jobs within 4 months of completing their course

The Good Universities Guide 2023

Scan for more info about our science degrees.

#### Master of Science (Astronomy)

1.5yrs Online\* February, August \$ A\$23,840/year

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).

#### Master of Science (Biotechnology)

© 2yrs  $\odot$  Melbourne  $\rightleftharpoons$  February, July  $\odot$  A\$39,600/year  $\bigcirc$  055216G

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.

## Higher degrees by research

#### Search for new ways of thinking and doing.

With a research degree, you are free to pursue questions no one has answered before. From there, you could start an academic career, go further in your current career or simply find more insight into our world. Our research degrees will give you access to world-class researchers, first-rate facilities, training and support.

#### Outstanding world-changing research

At Swinburne, we conduct research that creates impact. We focus on challenges faced by modern society. And we regularly make contributions that inspire, excite and transform communities for the better.

These are where we concentrate our research and development activities:

- inspirational science and technology
- · future manufacturing
- · sustainable futures
- digital innovation
- · personal and social wellbeing.

Top
300
world-wide

Academic Ranking of World Universities 2020.

A\$57.1

Our total external research income for 2020



16 of our discipline areas are ranked well above world-standard

2018 ERA report



Scan for more info about our research degrees.



#### 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. 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 AM

Bachelor of Arts [Honours] majoring in Politics graduate and current PhD researcher

Scan for more info about Dimity and her study experience →



#### Master by Research

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.

Swinburne offers Masters by Research study in broad research areas:

- Arts
- Business
- Design
- Engineering
- Health Sciences
- · Information and Communication Technologies
- Law
- 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.

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

\*As part of this Doctor of Philosophy program, you can concurrently study a

Graduate Certificate of Research and Innovation Management

2A (average grade 70-79) level.

honours degree class 1 (average grade 80–100) or class

## Doctor of Philosophy Entry requirements Completion of at least four years (or equivalent) of

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

Swinburne offers PhD study in broad research areas:

- Business\*
- · Business Practice Based Research
- · Clinical Psychology
- · Design\*
- Engineering\*
- · Health Sciences\*
- Humanities, Arts and Social Sciences\*
- Information and Communication Technology\*
- Information Systems\*
- Law\*
- · Science\*
- Technology Innovation Science, Engineering and Technology
- · Technology Innovation Health, Arts and Design
- Technology Innovation Business and Law.

#### Doctor of Psychology (Clinical and Forensic Psychology)

© 4yrs 

Melbourne 

All year 

A\$37,800/year 

© 083182B

This professional doctorate combines intensive high-level research training in clinical psychology and training in forensic psychology by way of coursework, clinical placements and a research thesis concerned with clinical forensic psychology.

#### Entry requirements

Scan for more info  $\rightarrow$ 

A four-year degree from an Australian university and 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, or equivalent overseas qualifications recognised by the APS, or a masters degree in psychology recognised by the APS.

#### Interested in applying?

Your research topic should align to one of our areas of research. Search for the entry requirements of your program, check for scholarship opportunities, find a supervisor then submit. Scan for more info  $\rightarrow$ 



**Key** ⑤ Duration ۞ Location ۞ Alternate locations (see below) 🛗 Intake ⑤ Tuition fee ⑥ CRICOS code

S Also available at our Sarawak campus in a number of research areas. Visit swinburne.edu.my for more information

## English language courses

#### ELICOS+

- English classes packaged together with your Swinburne course.
- Get refunded for up to 10 weeks' worth of ELICOS tuition fees in the first three semesters of your course.
- That's almost A\$4400 worth of English lessons.
- This offer is exclusive to Swinburne and will help raise your English to university standard.

## Why study English at Swinburne?

- Swinburne is in the Top 70 universities in Asia Pacific for student satisfaction<sup>1</sup>
- We are rated 5 Stars for the quality of our educational experience<sup>2</sup>
- Progress directly into other Swinburne courses
- Personalised study experience and extensive student support
- Free English testing
- Maximum of 18 students per class
- Studying in Australia's no. 1 student city<sup>3</sup>
- 1 Times Higher Education World University Rankings
- 2 Good Universities Guide 2022

#### What will it cost?

A\$460 per week. Course duration is from 5 to 60 weeks, depending on your ability and goals.

#### When can I start?

Don't wait to start improving your English. We run classes every five weeks:

- 9 January 2023
- 17 July 2023
- 13 February 2023
- 28 August 20239 October 2023
- 20 March 20231 May 2023
- 13 November 2023
- 5 June 2023

## General English (levels G1 to G3)

These are your English essentials. Our fun and interactive classes are designed to maximise your independence and personal development. Improve your overall English so you can speak with confidence and take our higher level English programs.

#### English for Academic Purposes (levels EAP 3 to EAP 5)

These courses are a step up from General English and will give you direct pathways into Swinburne's certificate, diploma, bachelor, master and even PhD courses. Learn communication skills for a higher level of study and how to think critically.

These classes use scientifically supported learning strategies and real-world case studies. You'll learn how to analyse and respond to a range of current media.

## English language requirements for postgraduate study

You'll need to successfully complete one of the following English language requirements:

- Swinburne's EAP 5 (Advanced level) with overall 70% and all skills 65% or above
- Minimum IELTS overall band of 6.5 (Academic Module) with no individual band below 6.0
- TOEFL (internet-based) minimum score of 79 with no band less than 13 in reading, 12 in listening, 18 in speaking 21 in writing
- Pearson (PTE) minimum score of 58 (no communicative skills less than 50).

Note: the Masters of Dietetics, Occupational Therapy, Physiotherapy, and Teaching have higher English proficiency requirements. Refer to Course Search for more information: swinburne.edu.au/study

Scan for more info about ELICOS →



#### IELTS levels and course duration You'll enter at the course that matches your current IELTS level. 60 Undergraduate, Postgraduate, and PQF 50 Foundation and EAP 4 UniLink Programs EAP 3 GE 3 GE 2 GE 1 5.5/6.0 6.0/6.5/7.0 International English Language Testing System (IELTS)

## Postgraduate qualifying program

#### The skills to succeed

The Postgraduate Qualifying Program (PQP) combines English language training and academic studies to equip you with the skills you'll need to succeed in postgraduate study.

Successful completion of the PQP provides a guaranteed pathway to the first year of a range of postgraduate degrees including:

- Master of Business Administration (Executive)
- Master of Business Administration (MBA)
- · Master of Business Information Systems
- Master of Data Science
- Master of Entrepreneurship and Innovation
- Master of Finance
- · Master of Financial Planning
- Master of Financial Technologies
- Master of Human Resources Management
- Master of Information Technology
- Master of Marketing
- · Master of Media and Communication
- Master of Professional Accounting
- Master of Professional Accounting (Extended)
- Master of Project Management
- Master of Social Impact
- · Master of Supply Chain Innovation.

## International Excellence Pathway Scholarship

You may be eligible for our International Excellence Pathway Scholarship and get A\$2500 to A\$4000 deducted off your pathway program fees. You may then be eligible for a Swinburne International Excellence Postgraduate Scholarship with up to 30% off your master degree fees every year for a maximum of two years.

•	•	•	•	•	•
				•	
•				•	
				_	

#### PQP at a glance

Duration	6 months
Intake	February, July
Location	Melbourne, Australia
Tuition fee	A\$14,400
CRICOS code	0101744
Course structure	You'll complete four units: COM10010: Academic Practices and Communication Skills LAL10003: Applied Academic Literacies MFP30001: Critical Thinking for Further Study MFP30002: Research Techniques for Further Study
Academic requirement	Successful completion of an accredited three-year post- secondary qualification from a recognised institution (equivalent to post-Year 12).
English language requirements	Swinburne's EAP 5 (Advanced level) with overall 65% and all skills 60% or above.  Minimum IELTS overall band of 6.0 (Academic Module) with no individual band below 5.5.  TOEFL (internet-based) minimum score of 60 with no band less than 10 in reading, 9 in listening, 16 in speaking, 19 in writing.  Pearson (PTE) minimum score of 50 (no communicative

skills less than 45).

Duolingo English Test Overall score of 95-100



## Swinburne Sarawak

Join students from more than 60 countries making Swinburne's Sarawak campus their choice for international study. Visit **swinburne.edu.my** 

#### Master of Arts (TESOL)

Designed to meet the demand of degree holders for a postgraduate degree in Teaching English to Speakers of Other Languages (TESOL).

**Topics covered:** Curriculum design, educational management and leadership, theories and practices.

#### **Entry requirements**

A recognised bachelor degree in any discipline with a CGPA equivalent to a Malaysian CGPA of 2.5 or above.

#### Master of Business Administration (International)

🕒 2 yrs 💡 Sarawak 🛗 February, May, July, October 💲 RM53,552/total

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 in a related discipline at a credit level, or a recognised bachelor degree in a related discipline plus a minimum of five years' relevant professional experience.

#### Master of Construction Management Practice

Learn advanced project management and engineering techniques for the construction industry. Gain the skills to be in control of construction project management specifically in resources planning and risk assessment.

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

#### Entry requirements

A recognised bachelor degree in one of the following allied fields: civil engineering, building, architecture, quantity surveying, construction management, real estate; or other cognate engineering/technology disciplines assessed to be appropriate; or approved equivalent.

#### Master of Human Resource Management

© 2 yrs 🛇 Sarawak 🛗 February, May, July, October 💲 RM49,128/total

Gain the skills you'll need to become a successful manager and leader in human resources, including motivating and rewarding employees, conflict management, decision-making, ethics and change management.

#### Entry requirements

A recognised bachelor degree in business, or a recognised bachelor degree in a non-business area with a credit average, plus a minimum of five years' relevant professional experience.

#### Master of Information Technology

🕒 2 yrs Sarawak 🛗 May, July 💲 RM59,320/total

Designed to provide the knowledge and skills required to design, develop and maintain complex systems using state-of-the-art technologies and methodologies.

**Topics covered:** Big data, cloud computing, data management, user-centred design, web applications.

#### Entry requirements

A recognised bachelor degree with a minimum CGPA of 2.75, or a bachelor degree with less than 2.50, with a minimum of 5 years' relevant experience may be accepted.

#### Key ⑤ Duration ◎ Location ்Intake ⑤ Tuition fee ⑥ CRICOS code

## Swinburne Sydney

Home to icons such as the Opera House and Harbour Bridge, Sydney is an amazing destination to study, work, and enjoy life. Visit **swinburne.edu.au/sydney** 

#### Master of Business Administration

🕒 2 yrs 🔞 Sydney 🛗 February, June, September 💲 A\$40,200/year ಿ 102648M

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:** Business information systems, and project management.

#### Entry requirements

A recognised bachelor degree in any discipline.

#### Master of Construction and Infrastructure Management

① 2 yrs  $\,$  Sydney  $\,$  February, June, September  $\,$  A\$40,600/year  $\,$  © 088131F

Learn advanced project management and engineering techniques for the construction industry. Gain the skills to be in control of construction project management specifically in resources planning and risk assessment.

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

#### Entry requirements

A recognised bachelor degree in one of the following allied fields: civil engineering, building, architecture, quantity surveying, construction management, real estate; or other cognate engineering/technology disciplines assessed to be appropriate; or approved equivalent.

#### Master of Data Science

© 2 yrs Sydney February, June, September \$ A\$38,600/year © 099117B

Develop an in-depth understanding of activities and processes related to managing, interpreting, understanding and deriving knowledge from large data sets.

**Topics covered:** Big data, cloud computing, data visualisation. user-centred design.

#### **Entry requirements**

A recognised bachelor degree in any discipline.

## Master of Information Technology Master of Information Technology (Professional Computing)

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: Cybersecurity, data analytics, software development.

**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.

**Key** ⊕ Duration ⊕ Location ⊞ Intake ⑤ Tuition fee ⑥ CRICOS code

## Optimising your university experience

From the day you start planning to move countries till the day you graduate, we have all the information you need to make your Swinburne experience amazing.

# Living options, costs and visas

From on-campus apartments to living with a host family, explore all your options here.

We understand how important it is for you to plan your budget carefully. Find out what things cost in Melbourne and how banking works here.

Discover all the information you need to apply for an Australian student visa here.





## Feeling confident

We're here to help you through all aspects of life during your time at uni.

#### Support services

We're geared up to help you with:

- careers and employment
- counselling
- housing
- disability support
- financial advice
- · advocacy and legal advice
- · childcare.



#### Safety services

We take your safety seriously. Access these services any time you need them.

- take the Hawthorn Night Bus home if you live in the neighbourhood
- ask a patrolling security officer to walk you anywhere on campus
- link to emergency and support services, safety tools and campus maps via the Safe@Swin app
- speak to our Safer Community team for support on bullying, harassment and more.



#### International Student Advisers

Our dedicated team is here to answer any question you may have, whether big or small. Visas, accommodation, finding a job, help during emergencies and more. Read all about them.



Find clubs, sport, volunteering and leadership opportunities here. Student Life also organises fun events like Orientation, the Pride parade, Netflix parties and other gatherings.

Finding community

Get involved, volunteer and make social connections.



Swinburne

Student Life

#### Swinburne Student Union

The Student Union represents the interests of students to the university and provides additional support services as well, like

- free weekday breakfasts
- free printing
- locker hire
- · local discounts and more.





## Applying for degrees by coursework

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

#### 1 Check your start date

Visit **swinburne.edu.au/study/options/find/start-dates** to check start dates for intakes. If you're 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're applying for credit transfer or Recognition of Prior Learning
- · Copy of passport (photo page and relevant visa page).

### 3 Complete your application

Visit 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're 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.

Note: If you receive a conditional offer, you need to meet the condition(s) outlined in your offer letter.

### **5** Accept your offer

Accept by the date specified in your offer letter.
For more information on how to accept your offer, visit **swinburne.edu.au/study/international/offer** 

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.

## 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're applying for credit transfer.

If you're 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.

#### 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're 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/educationsystem/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/currentstudents/manage-course/fees/ fees-for-international-students/ refunds to read Swinburne's refund provisions, which are outlined in the offer

acceptance form.

## Course summary

Postgraduate degrees by coursework	<u>(b</u>	<b>©</b>		\$	ů
Arts and Humanities					
Master of Writing	1.5 years	Online	Feb, May, Aug	A\$27,400/year	16
Master of Arts (TESOL)	1.5-2 years	Sarawak	Feb, Sep	RM42,592/total	48
Aviation					
Master of Aviation	1.5 years	Online	Feb, Jul	A\$33,680/year	17
Built Environment and Architecture					
Master of Architecture	2 years	Melbourne	Feb, Jul	A\$39,120/year	19
Master of Architecture and Urban Design	2 years	Melbourne	Feb, Jul	A\$39,120/year	19
Master of Urban Design	2 years	Melbourne	Feb, Jul	A\$39,120/year	19
Business					
Master of Professional Accounting	1.5 years	Melbourne	Feb, Jul	A\$40,200/year	CS
Master of Professional Accounting (Extended)	2 years	Melbourne	Feb, Jul	A\$40,200/year	22
Master of Business Administration	2 years	Melbourne	Feb, Jul	A\$40,200/year	22
Master of Business Administration	1.5 years	Online	Mar, Jul, Nov	A\$40,200/year	CS
Master of Business Administration	2 years	Sydney	Feb, Jun, Sep	A\$40,200/year	49
Master of Business Administration (International)	2 years	Sarawak	Feb, May, Jul, Oct	RM53,552/total	48
Master of Business Information Systems	2 years	Melbourne	Feb, Jul	A\$37,600/year	22
Master of Finance	2 years	Melbourne	Feb, Jul	A\$40,200/year	22
Master of Financial Technologies	2 years	Melbourne	Feb, Jul	A\$40,200/year	24
Master of Human Resource Management	2 years	Melbourne	Feb, Jul	A\$40,200/year	24
Master of Human Resource Management	2 years	Sarawak	Feb, May, Jul, Oct	RM49,128/total	48
Master of Marketing	2 years	Melbourne	Feb, Jul	A\$40,200/year	24
Master of Project Management	2 years	Melbourne	Feb, Jul	A\$40,200/year	25
Master of Social Impact	1.5 years	Melbourne	Feb, Jul	A\$40,200/year	25
Master of Supply Chain Innovation	2 years	Melbourne	Feb, Jul	A\$40,200/year	25
Design	_				
Master of Design	2 years	Melbourne	Feb, Jul	A\$35,520/year	28
Education					
Master of Teaching (Primary) <sup>‡</sup>	2 years	Melbourne	TBA	A\$30,040/year	29
Master of Teaching (Secondary) <sup>‡</sup>	2 years	Melbourne	TBA	A\$30,040/year	29
Engineering					
Master of Construction Management Practice	1.5 years	Melbourne	Feb, Jul	A\$40,600/total	32
Master of Construction Management Practice	1.5 years	Sarawak	Feb, Sep	RM53,448/total	48
Master of Construction and Infrastructure Management	2 years	Melbourne	Feb, Jul	A\$40,600/year	32
Master of Construction and Infrastructure Management	2 years	Sydney	Feb, Jun, Sep	A\$40,600/year	49
Master of Engineering Practice	– 1 year	Melbourne	Feb, Jul	A\$40,600/total	32
Master of Engineering Practice/Master of Construction Management Practice	2 years	Melbourne	Feb, Jul	A\$40,600/year	32
Master of Engineering Science	2 years	Melbourne	Feb, Jul	A\$40,600/year	33
Master of Professional Engineering	– 2 years	Melbourne	Feb, Jul	A\$44,320/year	34

	<u></u>	<b>©</b>		\$	ů
Health  Craduate Diploma of Applied Statistics	1,,,,,,,,	Online	Fab. Aug	A \$20.720/total	
Graduate Diploma of Applied Statistics  Master of Dietetics	1 year	Online Melbourne	Feb, Aug Feb	A\$39,720/total A\$44,080/year	CS 36
Master of Forensic Behavioural Science	2 years	Online		A\$44,060/year	
	1.5 years	Online	Feb, Jul	A\$34,560/year	36 37
Graduate Diploma of Forensic Mental Health Nursing	1 year		Feb, Jul		
Master of Occupational Therapy	2 years	Melbourne	Jun	A\$41,200/year	37
Master of Physiotherapy	2 years	Melbourne	Jul	A\$47,790/year	37
Information Technology				1+20.5007	
Master of Cybersecurity	2 years	Melbourne	Feb, Jul	A\$38,600/year	40
Master of Data Science	2 years	Melbourne	Feb, Jul	A\$38,600/year	40
Master of Data Science	2 years	Sydney	Feb, Jun, Sep	A\$38,600/year	49
Master of Information Technology	2 years	Melbourne	Feb, Jul	A\$37,600/year	40
Master of Information Technology	2 years	Sarawak	May, Jul	RM59,320/total	48
Master of Information Technology	2 years	Sydney	Feb, Jun, Sep	A\$37,600/year	49
Master of Information Technology (Professional Computing)	2 years	Melbourne	Feb, Jul	A\$28,200/year	40
Master of Information Technology (Professional Computing)	2 years	Sydney	Feb, Jun, Sep	A\$28,200/year	49
Master of Science (Network Systems)	2 years	Melbourne	Feb, Jul	A\$28,200/year	40
Media and Communication					
Master of Media and Communication	2 years	Melbourne	Feb, Jul	A\$33,720/year	41
Psychology					
Graduate Diploma of Psychology	1.5 years	Online	Mar, Jul, Nov	A\$27,120/year	42
Graduate Diploma of Psychology (Advanced)	1 year	Online	Mar, Jul, Nov	A\$27,120/year	CS
Science					
Master of Science (Astronomy)	1.5 years	Online	Feb, Aug	A\$23,840/year	43
	2,,000				
Master of Science (Biotechnology)	2 years	Melbourne	Feb, Jul	A\$39,600/year	43
Higher degrees by research	Z years	Melbourne	Feb, Jul	A\$39,600/year  (\$)	43 (i)
Higher degrees by research Master by Research	<u>©</u>	<b>©</b>		\$	ĵ
Higher degrees by research  Master by Research  Master of Arts (Research)	© 2 years	⊗       Melbourne	all year	\$ A\$32,960/year	(f) 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)	2 years 2 years	Melbourne Melbourne	all year all year	\$ A\$32,960/year A\$35,400/year	(f) 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)	2 years 2 years 2 years	Melbourne Melbourne Melbourne	all year all year all year	\$ A\$32,960/year A\$35,400/year A\$33,280/year	(§) 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)	2 years 2 years 2 years 2 years 2 years	Melbourne Melbourne Melbourne Melbourne	all year all year all year all year	(\$)  A\$32,960/year  A\$35,400/year  A\$33,280/year  A\$39,960/year	(f) 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)	2 years 2 years 2 years 2 years 2 years 2 years	Melbourne Melbourne Melbourne Melbourne Melbourne	all year all year all year all year all year all year	\$ A\$32,960/year A\$35,400/year A\$39,960/year A\$39,960/year A\$39,960/year	(f) 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)	2 years	Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne	all year	\$ A\$32,960/year A\$35,400/year A\$33,280/year A\$39,960/year A\$39,960/year A\$40,400/year	(f) 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)	2 years	Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne	all year	\$ A\$32,960/year A\$35,400/year A\$33,280/year A\$39,960/year A\$40,400/year A\$35,400/year	(f) 45 45 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)	2 years	Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne	all year	\$ A\$32,960/year A\$35,400/year A\$33,280/year A\$39,960/year A\$39,960/year A\$40,400/year	(f) 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)	2 years	Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne	all year	(\$)  A\$32,960/year  A\$35,400/year  A\$33,280/year  A\$39,960/year  A\$40,400/year  A\$35,400/year  A\$39,960/year	45 45 45 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Humanities, Arts and Social Sciences]	2 years 4 years	Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne	all year	(\$)  A\$32,960/year  A\$35,400/year  A\$33,280/year  A\$39,960/year  A\$39,960/year  A\$39,960/year  A\$39,960/year  A\$39,960/year	45 45 45 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Humanities, Arts and Social Sciences]  Doctor of Philosophy [Business]	2 years 4 years 4 years	Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne Melbourne	all year	\$  A\$32,960/year  A\$35,400/year  A\$33,280/year  A\$39,960/year  A\$40,400/year  A\$35,400/year  A\$39,960/year  A\$32,960/year  A\$32,960/year  A\$35,400/year	(f) 45 45 45 45 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Business]  Doctor of Philosophy (Clinical Psychology)	2 years 4 years 4 years 4 years 4 years	Melbourne	all year	\$  A\$32,960/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$40,400/year  A\$35,400/year  A\$39,960/year  A\$35,400/year  A\$35,400/year  A\$35,400/year  A\$37,800/year	(f) 45 45 45 45 45 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Humanities, Arts and Social Sciences]  Doctor of Philosophy (Clinical Psychology)  Doctor of Philosophy [Design]	2 years 4 years 4 years	Melbourne	all year	\$  A\$32,960/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$40,400/year  A\$35,400/year  A\$35,400/year  A\$35,400/year  A\$35,400/year  A\$37,800/year  A\$37,800/year	(f) 45 45 45 45 45 45 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Humanities, Arts and Social Sciences]  Doctor of Philosophy (Clinical Psychology)  Doctor of Philosophy [Design]  Doctor of Philosophy [Engineering]	2 years 4 years 4 years 4 years 4 years	Melbourne	all year	\$  A\$32,960/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$39,960/year  A\$35,400/year  A\$32,960/year  A\$37,800/year  A\$33,280/year  A\$39,960/year	(f) 45 45 45 45 45 45 45 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Humanities, Arts and Social Sciences]  Doctor of Philosophy (Clinical Psychology)  Doctor of Philosophy [Design]  Doctor of Philosophy [Engineering]  Doctor of Philosophy [Engineering]	2 years 4 years 4 years 4 years 4 years 4 years	Melbourne	all year	(\$)  A\$32,960/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$39,960/year  A\$35,400/year  A\$32,960/year  A\$37,800/year  A\$33,280/year  A\$39,960/year  A\$39,960/year  A\$39,960/year	45 45 45 45 45 45 45 45 45 45 45 45 45 4
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Humanities, Arts and Social Sciences]  Doctor of Philosophy (Clinical Psychology)  Doctor of Philosophy [Design]  Doctor of Philosophy [Engineering]	2 years 4 years	Melbourne	all year	\$  A\$32,960/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$39,960/year  A\$35,400/year  A\$32,960/year  A\$37,800/year  A\$33,280/year  A\$39,960/year	(f) 45 45 45 45 45 45 45 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Humanities, Arts and Social Sciences]  Doctor of Philosophy (Clinical Psychology)  Doctor of Philosophy [Design]  Doctor of Philosophy [Engineering]  Doctor of Philosophy [Engineering]	2 years 4 years	Melbourne	all year	(\$)  A\$32,960/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$39,960/year  A\$35,400/year  A\$32,960/year  A\$37,800/year  A\$33,280/year  A\$39,960/year  A\$39,960/year  A\$39,960/year	45 45 45 45 45 45 45 45 45 45 45 45 45 4
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Humanities, Arts and Social Sciences]  Doctor of Philosophy (Clinical Psychology)  Doctor of Philosophy [Design]  Doctor of Philosophy [Engineering]  Doctor of Philosophy [Health Sciences]  Doctor of Philosophy [Information and Communication Technology]	2 years 4 years	Melbourne	all year	(\$)  A\$32,960/year  A\$35,400/year  A\$33,280/year  A\$39,960/year  A\$39,960/year  A\$39,960/year  A\$32,960/year  A\$37,800/year  A\$39,960/year  A\$39,960/year  A\$39,960/year  A\$39,960/year  A\$39,960/year  A\$40,400/year	(f) 45 45 45 45 45 45 45 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Business]  Doctor of Philosophy (Clinical Psychology)  Doctor of Philosophy [Design]  Doctor of Philosophy [Engineering]  Doctor of Philosophy [Health Sciences]  Doctor of Philosophy [Information and Communication Technology]  Doctor of Philosophy [Information Systems]	2 years 4 years	Melbourne	all year	\$  A\$32,960/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$40,400/year  A\$35,400/year  A\$35,400/year  A\$35,400/year  A\$35,400/year  A\$37,800/year  A\$37,800/year  A\$39,960/year  A\$39,960/year  A\$34,960/year  A\$40,400/year  A\$34,800/year	(f) 45 45 45 45 45 45 45 45 45 45 45 45 45
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Humanities, Arts and Social Sciences]  Doctor of Philosophy (Clinical Psychology)  Doctor of Philosophy [Design]  Doctor of Philosophy [Engineering]  Doctor of Philosophy [Health Sciences]  Doctor of Philosophy [Information and Communication Technology]  Doctor of Philosophy [Information Systems]  Doctor of Philosophy [Law]	2 years 4 years	Melbourne	all year	\$  A\$32,960/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$39,960/year  A\$35,400/year  A\$35,400/year  A\$35,400/year  A\$35,400/year  A\$37,800/year  A\$37,800/year  A\$39,960/year  A\$39,960/year  A\$34,800/year  A\$34,800/year  A\$35,400/year	45 45 45 45 45 45 45 45 45 45 45 45 45 4
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Humanities, Arts and Social Sciences]  Doctor of Philosophy (Clinical Psychology)  Doctor of Philosophy [Design]  Doctor of Philosophy [Engineering]  Doctor of Philosophy [Health Sciences]  Doctor of Philosophy [Information and Communication Technology]  Doctor of Philosophy [Information Systems]  Doctor of Philosophy [Law]  Doctor of Philosophy [Science]	2 years 4 years	Melbourne	all year	\$  A\$32,960/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$39,960/year  A\$35,400/year  A\$35,400/year  A\$37,800/year  A\$37,800/year  A\$39,960/year  A\$39,960/year  A\$39,960/year  A\$34,800/year  A\$35,400/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$39,960/year	45 45 45 45 45 45 45 45 45 45 45 45 45 4
Higher degrees by research  Master by Research  Master of Arts (Research)  Master of Business (Research)  Master of Design (Research)  Master of Engineering (Research)  Master of Health Sciences (Research)  Master of Information and Communication Technologies (Research)  Master of Law (Research)  Master of Science (Research)  Doctor of Philosophy (PhD)  Doctor of Philosophy [Humanities, Arts and Social Sciences]  Doctor of Philosophy [Design]  Doctor of Philosophy [Design]  Doctor of Philosophy [Engineering]  Doctor of Philosophy [Information and Communication Technology]  Doctor of Philosophy [Information Systems]  Doctor of Philosophy [Law]  Doctor of Philosophy [Science]  Doctor of Philosophy [Science]	2 years 4 years	Melbourne	all year	\$  A\$32,960/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$39,960/year  A\$35,400/year  A\$35,400/year  A\$37,800/year  A\$37,800/year  A\$39,960/year  A\$39,960/year  A\$39,960/year  A\$34,800/year  A\$35,400/year  A\$35,400/year  A\$35,400/year  A\$39,960/year  A\$39,960/year	4.1.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4

