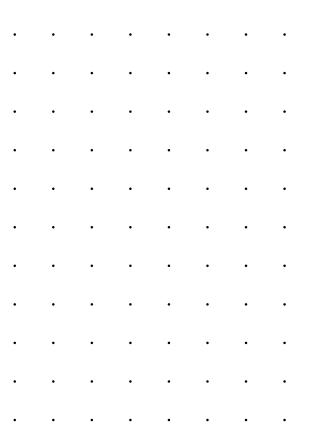




AUSTRALIA



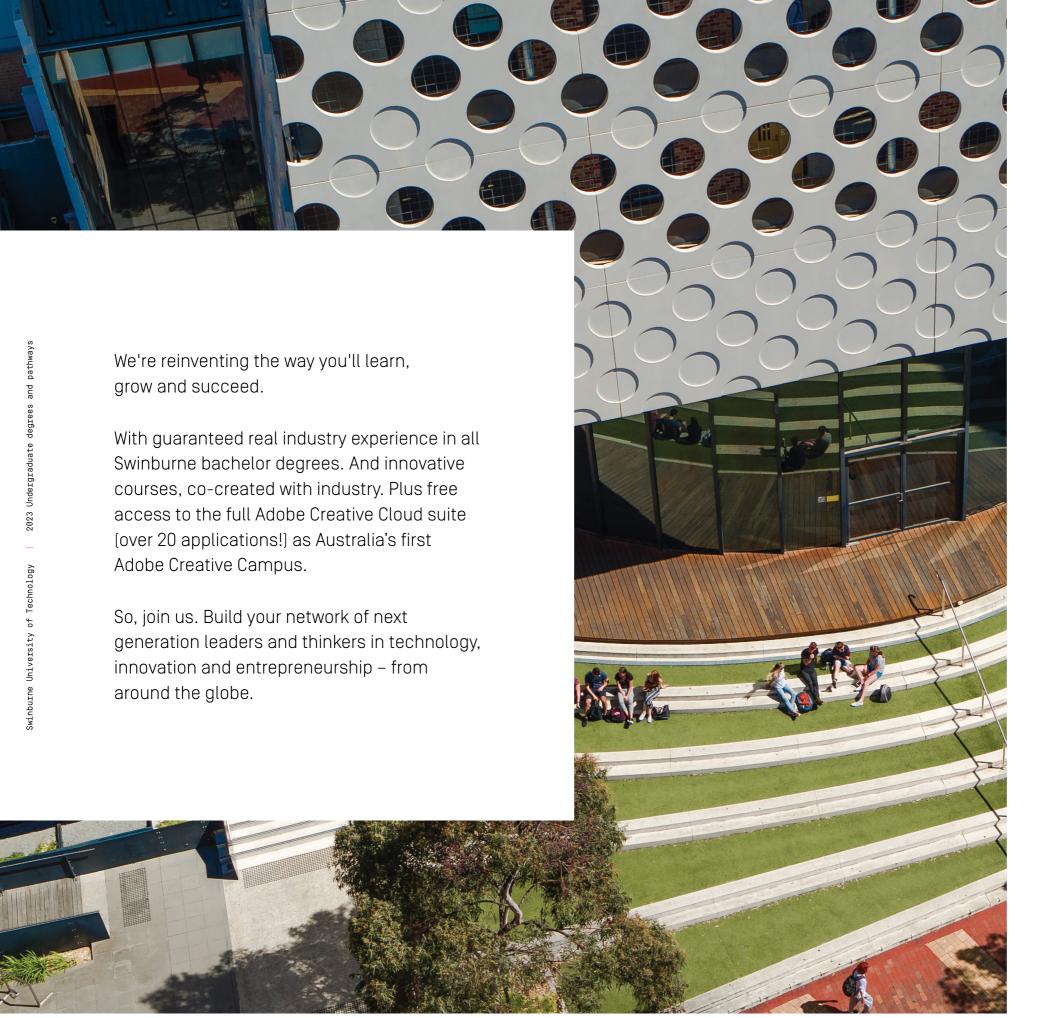


Undergraduate degrees and pathways

_2023

Q swinburne/international

Swinburne University of Technology



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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 1% globally

We are in the Top 1% of universities worldwide

QS World University Rankings 2023

Top
20
in Australia

We rank in Australia's top 20 universities

QS World University Rankings 2023



For overall student experience

The Good Universities Guide 2022

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	Design	Information Engineering		lesian Engineering Psychology		Psychology	Law
#1	81%	#1	86%	#1	81%		
in Melbourne for median graduate salary. That's A\$65,600 a year.	of our graduates find jobs within 4 months of finishing their course.	in Melbourne for median graduate salary. That's A\$65,400 a year.	of our graduates find jobs within 4 months of finishing their course.	in Melbourne for median graduate salary. That's A\$69,600 a year.	of our graduates find jobs within 4 months of finishing their course.		
year more than the national average		year more than the national average		year more than the national average			



Our grads work for the biggest and best



Real industry experience. Guaranteed.

At Swinburne, we guarantee you'll get real industry experience while you're studying. In fact, we've been providing this to our students since 1963. This is how we make sure that you'll become the next generation talent our workforce needs.

Every bachelor degree we offer includes a Work Integrated Learning experience – placements, internships or industry-linked projects.

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



"I think a placement is the perfect stepping-stone to the next phase of your career. I not only gained the experience of a professional workplace, but also developed skills and the knowledge that have made me more confident as an emerging professional."

Thishara Rajakaruna

Bachelor of Business [Professional] graduate Bosch Australia professional placement student

Thishara is currently Assistant Manager Digital Marketing at John Keells Properties, a premier developer of real estate in Colombo, Sri Lanka.

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



Professional Purpose program.

With this program, we'll help you connect with your passion and purpose, which can guide you to a profession that you'll love and sustain for the long term. We'll help you clarify your goals, align them to opportunities and develop a plan to make them a reality.



Work Integrated Learning opportunities



Gain full-time, paid work experience in your area of study and add it to your résumé. Placements are usually completed in the third year of your degree, so you're ready to launch into your career when you graduate. Certain degrees in some study areas, such as education, engineering, law, nursing and exercise and sports science include mandatory accreditation placements. In other study areas, you can decide whether you want your degree to include work experience. If you do, there are two ways you can accomplish this.

- · You've completed or are completing VCE Year 12, an equivalent Australian interstate qualification or the International Baccalaureate If this is you, you can apply for a Professional Degree. These degrees include a 12-month work placement opportunity and are available in arts, business, computer science, engineering, health science, media and communication, and science.
- · You're not in a VCE Year 12 or equivalent

There are two Professional Degrees open for direct entry for international students. They are the Bachelor of Computer Science (Professional) and the Bachelor of Information and Communication Technology (Professional).

· For all other Professional Degrees, enrol in a standard degree then transfer to a Professional Degree later to access the work placement opportunity. You will need to source your own placement and meet the prerequisite criteria of the Professional Degree program. Speak to us or your agent to make sure your chosen degree has a Professional Degree equivalent.

If you've completed or are completing VCE Year 12 but are undecided on a Professional Degree, you can also choose to enrol in a standard degree and transfer to a professional degree at a later stage.

Scan for more info about Work Integrated Learning —





Internships are part-time opportunities with established organisations that give you allimportant 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.



Industry-linked projects

These projects are included in the subjects you will take during semester. As part of a group of students, you'll take on a live industry project, respond to an industry brief, solve an industry problem or get hands-on with the tools and methods used in your field of study. Together with your group members, you'll create and present a proposal or prototype to industry partners or your classmates. It's real experience that will prepare you for the workplace.

Did you know?

To successfully obtain a placement or 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!



Adobe Creative Campus

Australia's first Adobe Creative Campus

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.



Our campuses

Melbourne



Hawthorn, Melbourne

10 min to city by train



Cinema

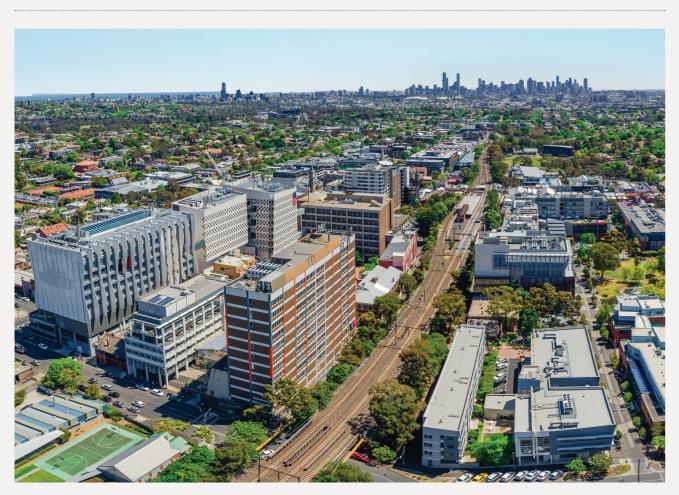




Supermarket









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.







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.







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.





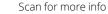




Australia's fastest brain imaging system

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.

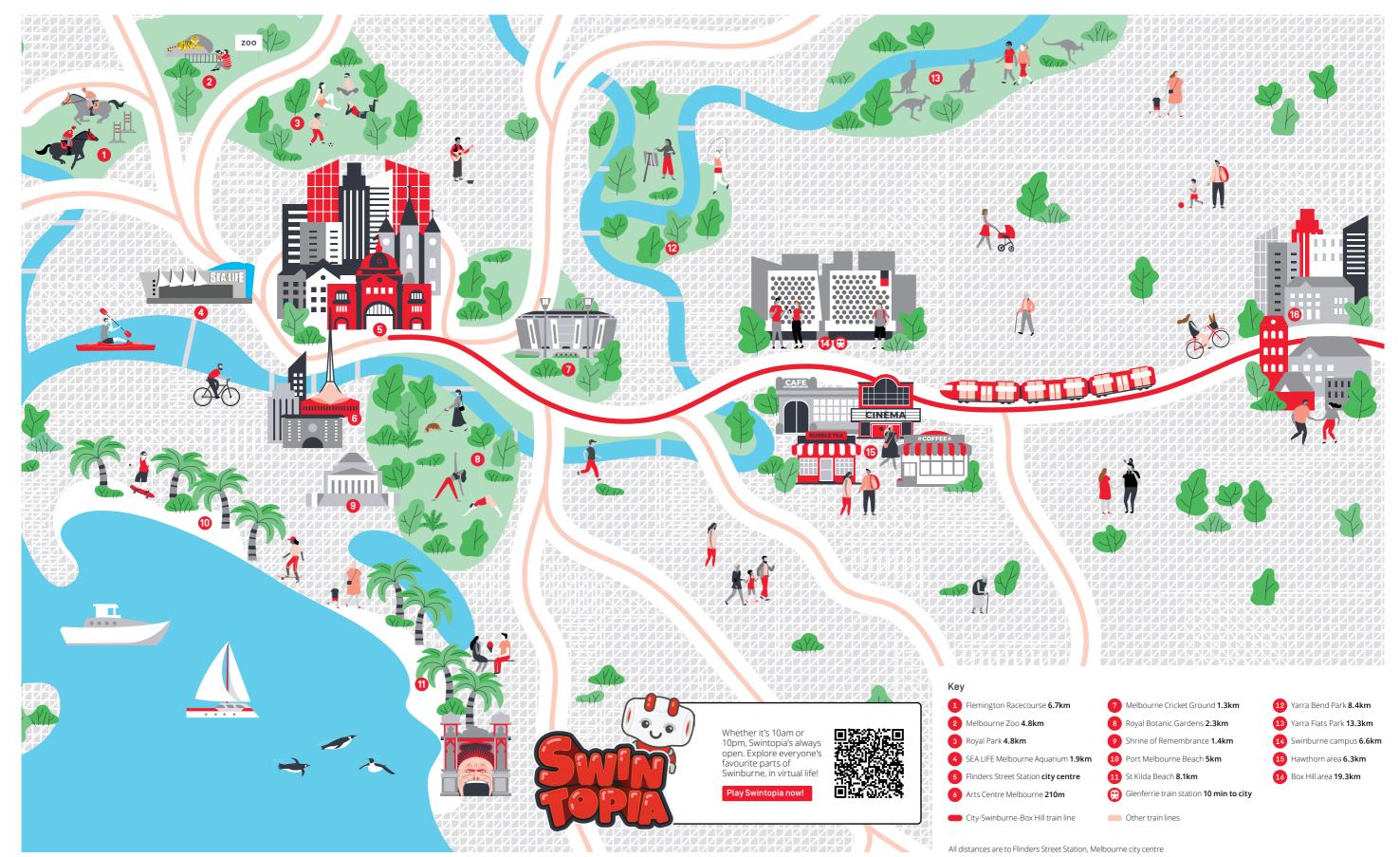




Melbourne: Australia's top student city

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[†]. With 5 million people from 140 cultures around the world [‡], 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.



 $^{^{\}star}$ Melbourne named among the Top 10 most liveable cities in the world by The Global Liveability Index, 2022

 $^{^{\}dagger}$ 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 automatically consider you for an international scholarship. If you're 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.

Swinburne International Excellence Pathway Scholarship

If eligible, you'll receive a one-off payment of A\$2500 towards your Foundation Year or UniLink diploma.

Swinburne International Excellence Undergraduate Scholarship

Depending on your GPA and eligibility, you can receive up to 30% off your tuition fees for the duration of your course.

Who is eligible?

- You must have achieved at least 60% GPA (Australian standard equivalent)
- You must not hold another scholarship or reduced fee arrangement from Swinburne
- You must not be currently accepted or enrolled at Swinburne, unless enrolled in our ELICOS or pathway program
- Citizens of any country, except Australia or New Zealand and permanent residents of Australia.

ELICOS+ Exclusive

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

ELICOS+ Exclusive 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.

Learn more about our scholarships for international students →





"Obtaining a scholarship allowed me to focus purely on my learning and experiences at university. Studying the double degree has helped me narrow down the work I'd like to do once I graduate."

Lois

Bachelor of Design [Communication Design]/ Bachelor of Business Scholarship recipient

Melbourne's first Bachelor of Applied Innovation

Study applied innovation and harness the power of innovation to solve complex challenges of today and emerging opportunities of the future.

Swinburne teaches innovation because we want you to stand out in the job market and own skills that will never be replaced by machines. Learn critical and systems thinking, creativity and empathy – skills you can apply in every job and industry. The Bachelor of Applied Innovation* is offered as a double degree pairing* with our most popular standard degrees.

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

I'm interested. What do I do next?

- 1. Decide on your standard degree. For example, the Bachelor of Business, Design, Engineering, Computer Science or other degree.
- 2. Check if your standard degree is paired with the Bachelor of Applied Innovation.

Find the list of double degrees here -



- 3. Apply for the double degree. It should only take you one extra year to complete units for the Bachelor of Applied Innovation.
- 4. Graduate with two qualifications!

What learning methods can I expect?

- Hackathons
- Innovation sprints
- · Design challenges
- Industry projects

*CRICOS code 109238F

[†]The Bachelor of Applied Innovation is not offered as a standalone degree.



Arts, Humanities and Social Sciences

Become a next gen thinker and doer.

Study the forces that shape our world and learn how you can intervene and make positive change. From culture to history, politics and tech – you'll understand how one influences the other and our everyday lives. We don't just focus on theory. You'll learn to communicate and implement your ideas effectively. These are valuable skills that are needed in almost every industry.

The flexible design of our courses gives you many options of majors, co-majors, minors and double degrees. This means you can explore all the topics that inspire you the most.

Careers you'll be trained for include international journalism, public policy, community development and writing.

Our upgraded Bachelor of Arts

A cause that matters. A course to get you ready. A career to make an impact. Practise thinking creatively and innovatively to solve the world's social, economic and political challenges. Then, train to put your ideas into action. Every Arts student completes essential core units – in collaboration with your fellow students, you'll study Technology and Society as well as Skills and Strategies for Social Change. You'll also take part in the Work Integrated Learning 'Changemakers in Action' project and intern with a real-world organisation.

Guaranteed internship

As a Bachelor of Arts student, you're guaranteed of real industry experience through an invaluable internship. You'll apply the concepts and principles of your study area in an industry workplace setting and to better appreciate the nature of employment in industry.

Courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Arts

- Climate and Social Justice
 Professional and Criminology
- Ethics and Technology
- Indigenous Studies
- Perspectives on
- Globalisation · Power, Politics and Technology
- 4 8 12
- Creative Writing · Screen Studies and
- Popular Culture

Bachelor of Criminal Justice and Criminology

16 8

Also see

• Bachelor of Media and Communication page 53

#1 in Melbourne

For student support services

QILT Student Experience Survey 2019 and 2020

#1 in Melbourne

For the highest median starting salary

The Good Universities Guide 2022



Scan for more info about our Arts, Humanities and Social Sciences courses



Bachelor of Arts

(3) years (3) Melbourne February, August (3) A\$31,000/year (2) 088388C Units 4 8 12

Designed for action, you'll learn by doing with core units focused on how technology can be harnessed for social good.

Through themed majors across philosophy, history, social science and politics, you'll develop a transferable skillset of analytical thinking, problem solving and cultural competency. Solve complex global issues and gain the knowledge, communication skills, confidence and digital literacy to launch a meaningful career that will meet the demands of a 21st century workforce.

Combine this degree with Bachelor of Applied Innovation, Bachelor of Business, Bachelor of Engineering (Honours), Bachelor of Health Science, Bachelor of Laws, Bachelor of Psychological Sciences or Bachelor of Science (double degree duration 4 to 5 years).

Also see Bachelor of Media and Communication, page 53.

Majoring in

Ethics and Technology

Explore the ways in which digital technologies are shaping our work, our relationships and dating practices, our health, our communications and our very selves. Examine the ethical issues around privacy and surveillance, human rights, equity and security by the use of data harvesting by private corporations and governments.

Career opportunities

- · Social researcher
- · Community development and aid work

Criminology

Majoring in

Majoring in

Climate and Social Justice

Grapple with the climate crisis and

such as justice, rights, equality, and

sustainability. Engage with essential

ways this might be achieved.

Career opportunities

· Environmental officer

· Community advocate

· Public administration.

· Policy analyst

countries and across the globe. Develop

a critical understanding of key concepts

contemporary debates over what a more

just society could look like and explore

· Community development officer

growing levels of inequality within

Gain an understanding of why crimes are committed and how they affect society. Examine the motivations behind criminal activity and learn how to analyse trends, formulate policies and create systems to help prevent it.

Career opportunities

- Journalist
- Public policy analyst
- · Welfare worker
- · Corrections officer
- · Police officer
- · Community development officer.

- · Policy analyst
- · Industrial and community advocate.

Majoring in

Indigenous Studies

Explore the rich history of Indigenous cultures throughout the world with a particular focus on the Aboriginal and Torres Strait Islander peoples. Learn about fundamental Indigenous concepts, including respect and relationships, connection to country, and kinship. Investigate imperialism and colonialism, and form a deep knowledge of the issues that define Indigenous people's experiences as Australian citizens in post-colonial society.

Career opportunities

- · Community engagement and/or development officer
- Public relations executive
- Policy analyst
- Cultural liaison officer
- Advocacy worker
- Client services officer.

Pathway options

· Swinburne Foundation Year

(UniLink) see page 69

(Arts/Social Science) see page 65 • Diploma of Arts and Communication

Majoring in

Perspectives on Globalisation

Gain an overview of the processes that transformed international relations across the twentieth century and explore the multiple social, cultural and political trajectories unfolding across the twenty-first century. View our common future from the vantage point of diverse Indigenous and civilisational points of view, and acquire a truly global perspective on the contemporary world.

Career opportunities

- Press officer
- · Policy analyst
- · Government relations manager
- · Stakeholder relations manager
- Government administration
- International business executive
- Corporate media executive.

Majoring in

Power, Politics and Technology

Develop a deep understanding of key political concepts such as power, democracy and security. Think critically about how technology interacts with and shapes structures of power, how it influences traditional political institutions and processes; and how it impacts on rights, security and political engagement at the local, national and global levels.

Career opportunities

- Social researcher
- Policy analyst
- Community development and aid work
- Political campaigner
- · Industrial and community advocate.

Key ⓑ Duration ፟Duration intake ⑤ Tuition fee ⑥ CRICOS code Unit types ☐ Core unit ☐ Major unit ☐ Elective unit

Bachelor of Arts majors (continued)

Majoring in

Professional and Creative Writing

This major draws together creative and professional writing disciplines to approach complex ideas and social problems by exploring the shifting borders of writing and representation in the digital era. You'll be guided through the latest practice-led and traditional methods while the focus on industry collaboration will see you thrive in fields of professional writing, literature and creative arts.

Career opportunities

- Journalist
- Publisher
- Writer
- Editor
- · Public relations officer
- Novelist
- Screenwriter
- · Copywriter.

Majoring in

Screen Studies and Popular Culture

In this innovative, industry-orientated major, you'll explore the many ways entertainment and technology interact. You'll chart the history of entertainment technologies such as cinema, television, and videogames to anticipate future developments. You'll understand how the black mirrors that we keep in our pockets, our offices, and our homes not only reflect society, but also shape it.

Career opportunities

- · Film researcher
- · Community arts worker
- · Film distribution coordinator
- · Entertainment journalist.

Broadcast presenter

- · Production coordinator
- · Film festival manager

Bachelor of Criminal Justice and Criminology

(2) 3 years (3) Melbourne (4) O (4) February, August (3) A\$31,000/year (6) 098002K Units (16) 8

Gain insight into both the causes of crime (criminology) and the consequences and responses to criminal behaviour (criminal justice).

Learn about local and global criminality, traditional approaches to crime, and emerging trends and practises.

Examine how technological advances impact the sector, such as in predicting crime, detecting and preventing criminal behaviour, and implementing effective criminal sanctions.

Combine this degree with Bachelor of Applied Innovation, Bachelor of Laws or Bachelor of Psychological Sciences (double degree duration 4 years).

Also see Bachelor of Laws page 51.

Pathway options

- · Swinburne Foundation Year (Arts/Social Science) see page 65
- Diploma of Arts and Communication (UniLink) see page 69

Career opportunities

- · Law enforcement officer
- Intelligence analyst
- Investigator
- Crime analyst · Victim support worker
- Government policy writer
- · Corrections officer

Writing r r in Professional W - Arts with a major Writing] Arts with a major : d as a Bachelor of A onal and Creative W

Julia

Editing

and



"Being taught by active, passionate, dedicated and successful writers has been inspirational. Not only do they show me my career possibilities, but they also give realistic and encouraging advice on how to succeed in the industry."

Key 🕒 Duration 💡 Location 😌 Alternate locations (see below) 🛗 Intake 💲 Tuition fee 🌘 CRICOS code Unit types 🔳 Core unit 📕 Major unit 📗 Elective unit

O Also available online with different fees, intakes. Visit swinburneonline.edu.au for more information.

16

Aviation

Join the global flight industry.

Study our Bachelor of Aviation and Piloting, and you could be in a plane in week 3 of your degree. Don't want to be a pilot, but like the idea of managing fleets, working in airports and airline companies? Choose our Bachelor of Aviation Management.

Our graduates are ready for careers in piloting, traffic control, management, compliance, network analysis and more.

Guaranteed real industry experience

All aviation degree students work on collaborative projects to answer real industry problems faced by the industry and organisations such as Qantas and Melbourne Airport. In addition, you'll have the opportunity to apply for placements or internships related to your field of study.

Jetstar

Swinburne is proud to provide cadet pilot training for Jetstar. The cadetship program trains future First and Second Officers to fly Jetstar Airbus A320 and Boeing 787 Dreamliner aircraft.

Jetstar

Qantas Future Pilot Program

We have partnered with Qantas to offer a pilot pathway program that qualifies Swinburne's flight crew of the future to fly with QantasLink, the airline's regional brand.



Courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Aviation and Piloting

12 8 4

Bachelor of Aviation Management

8 8 8

Leading aviation education

For 30 years

Only uni in Melbourne

To offer bachelor degree-level courses that specifically train you to be a commercial pilot

4 industry projects

Guaranteed throughout your aviation degree



Scan for more info about our Aviation courses

Bachelor of Aviation and Piloting

(3) years (6) Melbourne February, August (5) A\$191,560 or A\$205,800 (total) (6) 093354D **Units** 12 8 4

Become equipped for a professional career as a pilot.

Learn about the structure and operation of the aviation industry; undertake flying training at CAE Australia Flight Training; develop practical capabilities in management and analysis.

This course is designed to take graduates beyond the requirements for the Civil Aviation Safety Authority Air Transport Pilot Licence theory examination, and Commercial Pilot Licence and Multi-engine Aeroplane Instrument Endorsement practical tests. Elect to complete additional flying qualifications such as a Flight Instructor Rating or Part 61 approved Multi-crew Cooperation Course.

Combine this degree with Bachelor of Business (double degree duration 4 years).

*Total course fee will vary depending on the elective practicum units selected.

Prerequisites

- General Mathematics
- A Skills Assessment Test is also required by CAE Australia Flight Training.

Pathways options

 Diploma of Engineering (UniLink) see page 69

Career opportunities

· Professional pilot.

Bachelor of Aviation Management

Gain a sound professional understanding of the aviation industry and develop skills in organisational, regulatory, safety, technical and business management.

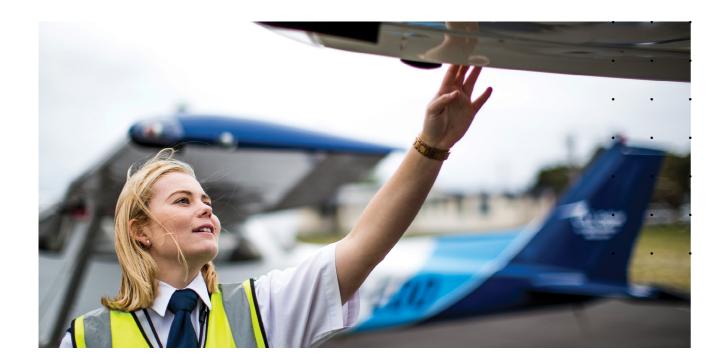
Combine this degree with Bachelor of Applied Innovation or Bachelor of Business (double degree duration 4 years).

Pathway options

- Swinburne Foundation Year (Science/Engineering) see page 65
- Diploma of Engineering (UniLink) see page 69

Career opportunities

- Aviation consultant
- Aviation regulatory and safety services manager
- Airline ground operations manager
- Airport manager
- Airline operations manager.



Key ⑤ Duration ⑥ Location ☐ Intake ⑤ Tuition fee ⑥ CRICOS code **Unit types** ☐ Core unit ☐ Major unit ☐ Elective unit

Built Environment and Architecture

Design innovative spaces to suit our changing world.

From interiors to buildings and bridges to cities, we need to create sustainable spaces that can work with the climate. environment and community surrounding them. At Swinburne, you'll learn to do exactly that. Through cutting-edge technology, exposure to industry and hands-on doing, you'll become our next gen architect, designer, engineer or architectural engineer.

Guaranteed real industry experience

Depending on your degree, you may collaborate with industry specialists in several classes, or, work on industry projects where you'll develop design and management skills. On top of that, you'll have the opportunity to apply for a placement or internship.

Organisations that have hosted our students

- Cox Architecture
- · Memko Pty Ltd
- · Carr Architecture and Design
- · Billard Leece Partnership
- · Architectus.

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 about ProtoLab →





Courses at a glance

Unit types ■ Core ■ Major ■ Elective **Bachelor of Design** 20 4 (Architecture) **Bachelor of Design** 16 8 8 (Interior Architecture) (Honours)

- Bachelor of Engineering (Honours) with a major in Architectural Engineering or Civil Engineering page 36
- · Advanced Diploma of Engineering Technology (22479VIC) – Civil Engineering Design page 63

Of our graduates find jobs within 85% 4 months of finishing their course. QILT: Graduates Outcomes Survey 2019-2021

Design studio

Architecture students work alongside practising architects

Digital first

Develop skills in digital and physical modelling and prototyping, 3D digital modelling and CAD software



Scan for more info about our Built Environment and Architecture courses

Bachelor of Design (Architecture)

① 3 years ② Melbourne ☐ February ③ A\$37,200/year © 095610K **Units** 20 4

Develop the skills and knowledge required for innovative building design.

Tackle digital technology, environmental awareness, construction, practice, ethics, history and theory. Resolve a wide array of design challenges by formulating and actualising innovative design ideas in a series of stages from conception to finished design.

You'll study under the guidance of world-renowned academics in a variety of settings, from classrooms to workshops and design studios.

Pathway options

- Swinburne Foundation Year (Design) see page 65
- Diploma of Design (UniLink) see page 69

Career opportunities

Architecture roles for private and corporate architecture firms, government organisations, development companies, or in the building and design sector. Further study is required to practise as an architect.

Bachelor of Design (Interior Architecture) (Honours)

Learn about the environments in which we spend our lives and how they are formed and fabricated.

Apply conceptual processes, creative tools, management strategies and research skills to designing a variety of public and private interior/spatial projects.

Learn to capitalise on new technologies and materials in the construction of indoor and outdoor 3D spaces.

Prerequisites

Art, Design or Media (any)

Pathway options

- · Swinburne Foundation Year (Design) see page 65
- · Diploma of Design (UniLink) see page 69

Career opportunities

- · Property designer
- Retail designer

- · Interior designer
- · Exhibition designer
- · Design consultant.



"So many opportunities presented themselves to me throughout the course. I was offered an internship, flew to New Zealand to design and construct a project for a festival, worked with a client to develop a prototype for an acoustically designed meeting room, and travelled to India for the Sustainable Architecture study tour. My digital design capabilities improved vastly. I gained real-world experience and built my connections with Industry. Now I'm ready for my career."

Bachelor of Design [Architecture]

Watch Amy talk about her study and internship experience →



Business

Whether you want to lead a multimillion-dollar corporation or build your own from scratch, we'll teach you how.

Our courses cover all aspects of business, financial and management industries. That means you'll learn skills and practices that will set you up for success in any enterprise, anywhere in the world. Our graduates have gone on to work for companies like Deloitte, PwC, Telstra, National Australia Bank, ANZ Bank and IBM.

Guaranteed real industry experience

If you're studying a bachelor degree, you'll build up your résumé with our Work Integrated Learning program, guaranteed. This could include working as part of a multidisciplinary team to solve a real business problem, answering an industry partner's brief, taking up an internship or even a placement.

Professional recognition

We are recognised by leading industry organisations. You may be eligible for membership in organisations relevant to your major.















Organisations that have hosted our students

- PwC
- Pitcher Partners
- ReeceTech
- · Fenwick Software.



Courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Accounting



8 8 8

- Accounting
- Accounting and Finance

Bachelor of Business

- · Accounting and Financial Planning
- · Business Administration
- Business Analytics and Analysis
- Entrepreneurship and Innovation
- Finance
- · Financial Planning
- · Human Resource Management
- · Logistics and Supply Chain Management
- Management
- Marketing
- Sports Management

Bachelor of Business Analytics and Analysis



- · Businesss Analysis
- Business Analytics

Also see

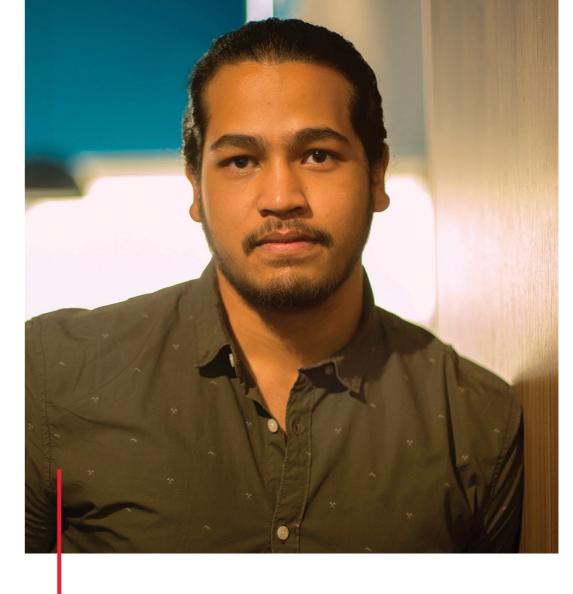
- Bachelor of Aviation Management page 19
- · Diploma of Accounting FNS50217 page 63

#1 For overall student experience in QILT Student Experience Survey 2019 and 2020 Melbourne For skills development and graduate salary The Good Universities Guide 2022 Our grads earn than the national median salary. \$5.6K The Good Universities Guide 2022 Scan for more info about

our Business courses

Finance major σ with Business **₽** Bachelor

Alex



"In one of my units, my project team was tasked with analysing Qantas airline's financial data and asked to consider how they handled the pandemic, how big their debt was, whether they were making a profit or loss and their overall financial position. We then had to put our findings in a report and provide a recommendation as to whether Australians should invest in the company or not.

Apart from learning so much about portfolio management, I now appreciate the importance of soft skills in professional settings – as a team, we had to give each other feedback in a positive way, understand each person's differing priorities and align everyone's schedules."

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



Bachelor of Accounting

Develop skills that are fundamental to evaluating, analysing and communicating the financial position of an organisation or individual.

Become prepared in the areas of economics, company law, financial accounting, management accounting, finance, tax and auditing.

Professional accreditation This degree is professionally accredited by CPA Australia and Chartered Accountants Australia and New Zealand.

Combine this degree with Bachelor of Applied Innovation (double degree duration

Pathway options

- Swinburne Foundation Year (Business) see page 65
- Diploma of Business (UniLink) see page 69
- Diploma of Accounting FNS50217 see page 63

Career opportunities

- Public accountant
- Business consultant
- Auditor
- Taxation agent
- Analyst Forensic accountant

Pathway options

- · Diploma of Business (UniLink)

Bachelor of Business

(*) 3 years Melbourne O+OPSV February, August A\$36,900/year 088382] Units 8 8 8

Gain core skills in business practices and decision-making before beginning major studies in your area of specialisation. Select at least one business major from the wide

Cap it off with final-year consulting projects that will help you launch your future career.

Combine this degree with Bachelor of Applied Innovation, Bachelor of Arts, Bachelor of Aviation Management, Bachelor of Business Information Systems, Bachelor of Design, Bachelor of Engineering (Honours), Bachelor of Health Science, or Bachelor of Laws (double degree duration 4 to 5 years).

Select at least one business major from the wide range listed below.

- Swinburne Foundation Year (Business) see page 65
- see page 69
- Diploma of Accounting FNS50217 see page 63

Majoring in

Accounting

Develop skills that are fundamental to evaluating, analysing and communicating the financial position of an organisation or individual.

Professional accreditation

This degree is professionally accredited by CPA Australia, and Chartered Accountants Australia and New Zealand.

Career opportunities

- Accountant
- · Business manager
- Project manager
- Administrator Risk analyst

Majoring in

Accounting and Finance

Develop core skills in analysing investments, sourcing foreign exchange deals, analysing and communicating the financial position of an organisation, risk management and business investment.

Professional accreditation

This degree is professionally accredited by CPA Australia and Chartered Accountants Australia and New Zealand.

Career opportunities

- Accountant
- · Business manager
- · Investment banker
- Risk analyst
- · Financial adviser
- Investment manager
- · Financial forecaster.

Majoring in

Accounting and Financial Planning

Gain an understanding of finance in large- and small-scale arenas. Develop knowledge and skills in company and personal accounting, as well as financial information systems, taxation, auditing and finance law.

Professional accreditation

This major meets the educational requirements of the Financial Planning Association of Australia. It is also accredited by Chartered Accountants Australia and New Zealand and CPA Australia.

Career opportunities

- Accountant
- · Financial planner
- Business analyst
- · Investment banker
- · Risk analyst.

Majoring in

Business Administration

Gain an understanding of organisational management, strategies and principles. Develop practical, theoretical and conceptual skills, and an understanding about how businesses operate.

Career opportunities

- · Business administrator
- · Business manager
- · Human resource officer
- · Marketing coordinator
- · Project officer.

Majoring in

Business Analytics and Analysis

Learn about business analysis and problem-solving, systems analysis, project management, the provision of IS services, social networking in organisations, and mobile business and connectivity.

Career opportunities

- Business IT manager
- Business analyst
- Information architect
- IT consultant
- · Systems analyst and tester.

Majoring in

Entrepreneurship and Innovation

Differentiate a business idea from a tangible business opportunity and use innovation theory and techniques to maximise that opportunity. Develop strategic thinking and planning skills, explore business models, interpret sales and marketing opportunities, build an effective team and source capital funding.

Career opportunities

- Business owner
- Entrepreneur
- Venture capital analyst
- · Change manager
- Product developer
- · Market researcher
- · Product manager.

Majoring in

Finance

Learn how to analyse and assess financial forecasts and the value of companies, to manage risk, to investigate investment opportunities, and to examine the values of shares and bonds.

Professional recognition

This major is recognised by the CFA Institute Affiliated University Program.

Career opportunities · Investment manager

- Financial forecaster
- Business manager
- Project officer
- Administrator
- Risk analyst.

Majoring in

Financial Planning

Develop core skills in financial planning and gain an in-depth knowledge across financial management areas such as investment, taxation, financial risk, and retirement and estate planning. Gain an understanding of legislation and ethics so you can assist others to reach their financial goals.

Professional accreditation

This major is approved by the Financial Advisers Standards and Ethics Authority (FASEA) and meets the educational requirements of the Financial Planning Association of Australia (FPA).

Career opportunities

- Financial planner
- Business analyst
- · Investment banker Risk analyst
- Financial adviser.

Majoring in

Human Resource Management

Learn about the impact of human resource management as the driver of innovation and high performance in the workplace. Gain the skills and knowledge to manage and coordinate people to achieve strategic business objectives.

Professional accreditation

This major is professionally accredited by the Australian Human Resources Institute.

Career opportunities

- HR adviser
- · HR consultant
- · HR manager
- · Organisational change coordinator.

Majoring in

Logistics and Supply Chain Management

Learn the skills required to manage the supply chain for an organisation. Gain project management skills, learn how to deal with external partners and develop skills in sourcing materials and negotiating prices.

Career opportunities

- Supply chain manager
- Export control officer
- · Logistics manager Imports coordinator
- Fleet manager
- · Warehouse operations manager.

Majoring in

Management

Learn about the role of management in business and discover how key resources must be planned, monitored and controlled to meet strategic business objectives. Develop the skills to manage yourself, to organise and lead others, to make creative and well-informed decisions, and to evaluate current situations.

Career opportunities

- · Project manager
- Business manager
- Change manager
- Administrator Customer service manager
- Planning manager.

Key (*) Duration (*) Location (*) Alternate locations (see below) | Intake (*) Tuition fee (*) CRICOS code Unit types (*) Core unit (*) Major unit (*) Elective unit

- O Also available online with different fees, intakes and the exception of some majors. Visit swinburneonline.edu.au for more information. P Also available at our partner locations in Penang and Subang, Malaysia. See page 69 for more information.
- S Also available at our Sarawak campus. See page 66 for more information.
- V Also available at our partner location in Hanoi, Vietnam. See page 68 for more information

24

Majoring in

Marketing

Develop the advanced marketing and managerial skills needed to succeed in the industry. Learn about buyer behaviour, innovation and design, planning, branding, channel design, integrated marketing communication and market research.

Career opportunities

- Marketing specialist
- Market research manager
- Advertising consultant
- Brand manager
- · Product manager.

Majoring in

Sports Management

Develop management skills for work in the dynamic sport and leisure industry. Learn how to manage community relationships and contribute to the sustainability of an organisation.

Career opportunities

- Sports administrator
- · Corporate sponsorship director
- · Brand manager.

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.

Bachelor of Business Analytics and Analysis





Gain the tech, people and Agile skills to become a sought-after agent of change in the breakneck business world.

Learn how to interpret and analyse business data, discover and predict patterns, connect the dots and spot opportunity where others see tumult. Up your leadership game and emerge ready to solve people, process, technology and strategy challenges. .

Choose a major in business analysis, or business analytics.

Combine this degree with Bachelor of Applied Innovation or Bachelor of Business (double degree duration 4 years).

Pathway options

- · Swinburne Foundation Year (Business) see page 65
- Diploma of Business (UniLink) see page 69

Majoring in

Business Analysis

Develop the skills to analyse the requirements of users and learn how to transform business through technology. Discover approaches to analysing economic, social and environmental challenges and developing creative solutions that enable success.

Career opportunities

- Systems analyst
- · Systems architect
- Business analyst
- Requirements analyst
- UX analyst
- Technical business analyst
- · Process consultant.

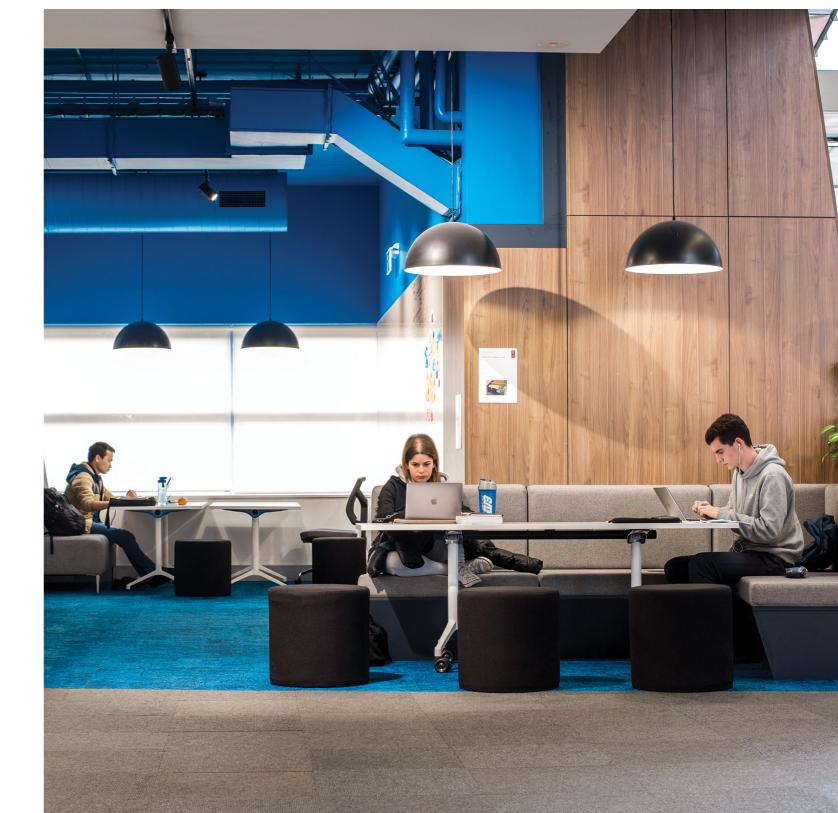
Majoring in

Business Analytics

Learn how business intelligence and business analytics are used to solve 'wicked problems' and provide business insight, as well as add strategic value, such as understanding consumer behaviour, creating organisational benchmarking, improving efficiency, and informing decision-making. Discover how business agility can be improved through an understanding of big data.

Career opportunities

- · Business analyst
- · Data analyst
- Business intelligence analyst
- Information management specialist
- · Business solutions consultant
- · Data visualisation specialist.



Design

Everything we interact with was created by a designer. Want to influence the future? Here's how.

Learn in our next gen Advanced Manufacturing and Design Centre. Benefit from outstanding industry partnerships and exceptional real industry experience through the Design Factory Melbourne (part of the global Design Factory network) as well as the Innovation Precinct.

Start and accelerate your career in advertising, animation, industrial design, website and app design, furniture design and much more.

Guaranteed real industry experience

In your final Capstone Project as a Bachelor of Design student, you'll team up with other students to work on an industry-related project which complements your major. Should you want to, you could also apply for a placement or internship related to your study.

Professional recognition

Our courses are recognised by leading industry organisations. As a Swinburne student, you'll enjoy the benefits of recognition and membership.

- Australian Graphic Design Association (AGDA)
- Design Institute of Australia

Organisations our students have engaged with

- Clemenger BBDOMuseums Victoria
- Sakimoto Pty LtdSatelight Design
- The Thrills
- · Thinkerbell
- For art and design

· Diadem.

2022 QS World University Rankings by Subject

Adobe Creative Campus

Top

100

globally

First uni in Australia where students get free access to the Adobe Creative Cloud and over 20 different apps



For overall student experience
The Good Universities Guide 2022

204242641**=**

Scan for more info about our Design courses

Courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Design

- Branded Environments
- · Communication Design
- Motion Design
- Photomedia
- UX Interaction Design

Bachelor of Design (Communication Design) (Honours)



8 8 8

Bachelor of Design (Industrial Design) (Honours)



Also see

- Bachelor of Design (Architecture) page 21
- Bachelor of Design (Interior Architecture) (Honours) page 21
- Bachelor of Engineering (Honours) with a major in Product Design page 37



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 clients come together to test ideas and create prototypes using the latest manufacturing and design techniques and technologies.



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.





[Honours]

Design]

[Communication

Design

Bachelor

Erina

"I feel that Swinburne has given me real industry experience. Many of my assignments require me to go through the process of receiving briefs, working on solutions, making presentations and receiving feedback, just like in industry. In my classes so far, I've learnt to build websites – apart from designing them, I've learnt to code and use Adobe Dreamweaver. My project team is currently working on a design strategy campaign for T2, the tea brand.

I'm also a Swinburne International Excellence Scholarship recipient, which means my family doesn't have to shoulder the burden of paying my fees in full."

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



Adobe Creative Campus Australia's first Adobe Creative Campus



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.



Scan for more info

__

Bachelor of Design

Majoring in

Branded Environments

communication design, interior

how to think conceptually and

Career opportunities

· Exhibition designer

· Visual merchandiser

Communications designer

Communication Design

Develop your design thinking and

practice in order to prepare you to

thrive in today's fast-paced digital

environment. Learn core specialisms

brand and identity, 3D form packaging,

information design, web design and

strategy, concept development and design to create razor-sharp ideas that

cut through the competition Career opportunities Communications designer

· Web designer UX designer Interaction designer · Experience designer · Design consultant.

publication design. Combine them with

such as typography, image-making,

· Communications researcher.

· Interior designer

· Set designer

Majoring in

This multidisciplinary course integrates

experience design principles. You'll take

a brand's identity beyond the visual and

translate it into three dimensions. Learn

communicate visually in our collaborative

studios. Explore contemporary retail

design and branding design problems.

architecture and environmental and

Complete core units in your first year that introduce different design fields and to assist in selecting a major.

Choose from studies in branded environments, communication design, motion

design, photomedia, and UX interaction design.

Combine this degree with Bachelor of Applied Innovation, Bachelor of Business or Bachelor of Media and Communication (double degree duration 4 years).

Also see Bachelor of Design (Architecture) and Bachelor of Design (Interior Architecture) (Honours) page 21.

Prerequisites

Art, Design or Media (any)

Pathway options

- Swinburne Foundation Year (Design) see page 65
- Diploma of Design (UniLink) see page 69

Career opportunities

· See the design majors below.

Design and motion come together in the future of visual communication. photography and sound, you'll become a creative communicator for the whole range of digital platforms.

- Animator
- · Video producer

Photomedia

Get set to turn your concepts into arresting campaigns, publications and digital products. Through photography lessons and workshops on experimental image processing, you'll gain a rich, foundational knowledge of how lighting, art direction, commercial studio practice and cutting-edge technological processes produce truly memorable images.

Career opportunities

- Photographer
- Video and motion graphics specialist
- Advertising consultant
- · Design consultant.

Majoring in

Motion Design

Mixing graphics, type, animation, video,

Career opportunities

- · Motion designer
- · Digital designer

- · Design consultant.

Majoring in

Majoring in

UX Interaction Design

Create a complete user experience from beginning to end. Take on a holistic approach in UX design, from research to storyboarding to prototyping. Develop a working knowledge and literacy in web design, experience design, interaction design, games development, AR and VR applications. Your knowledge in both CSS and HTML will give you a head start in your UX career.

Career opportunities

- · User experience designer
- · Customer experience designer
- · Web and interactive designer
- · Design consultant.

Bachelor of Design (Communication Design) (Honours)

① 4 years ② Melbourne ☐ February ③ A\$35,640/year ⑥ 079130D Units 16 8 4

Develop your design thinking and practice in order to prepare you to thrive in today's fast-paced digital environment.

Learn core specialisms such as typography, image-making, brand and identity, 3D form packaging, information design, web design and publication design. Combine them with strategy, concept development and design to create razor-sharp ideas that cut through the competition.

Prerequisites

Art, Design or Media (any)

Career opportunities

- · Communications designer
- · Web designer
- UX designer
- Interaction designer
- · Experience designer
- · Design consultant.

Bachelor of Design (Industrial Design) (Honours)

(2) 4 years (2) Melbourne February, August (3) A\$37,200/year (2) 085305B Units 16 8 8

Learn how to develop the products of the future from personal and household items to commercial and industrial equipment.

Develop creative and technological aptitude through a user-centred design program supported by business studies, professional practice, consumer knowledge, sustainability and design ethics.

Also see Bachelor of Engineering (Honours) with a major in Product Design page 37.

Prerequisites

Art, Design or Media (any)

Pathway options

- Swinburne Foundation Year (Design) see page 65
- Diploma of Design (UniLink) see page 69

Career opportunities

- · Industrial designer
- · Product designer
- Service designer
- Model maker
- · Computer-aided designer
- · Design consultant.



•••••		_	_							
Key	(L) Duration	O Location	$\colon +$ Alternate locations (see below)	iii Intake	\$ Tuition fee	© CRICOS code	Unit types	Core unit	Major unit	Elective unit

O Also available online with different fees, intakes and the exception of some majors. Visit swinburneonline.edu.au for more information, S Also available at our Sarawak campus. See page 66 for more information

Education

Be a superhero to the next generation. Study to be a teacher.

Get the hands-on skills you need to succeed as an early childhood educator or primary school teacher. Explore classroom teaching and innovative learning approaches. And, take practical placements to ensure you graduate with the confidence you need to lead a classroom.

Guaranteed real industry experience

As a Bachelor of Education student, you'll have a mandatory work placement of 80 or 91 days – so you'll have plenty of classroom practice by the time you finish your degree. You'll also practice teaching and develop confidence via our award winning virtual reality space Mursion.

Professional recognition

Our degrees are professionally accredited and enable graduates to register and teach anywhere in Australia.

- Australian Children's Education & Care Quality Authority (ACECQA)
- Victorian Institute of Teaching (VIT)

#1 in Melbourne For teaching practices, skills development, support services, and overall experience

QILT: Student Experience Survey 2019 and 2020

#1 in Melbourne

For overall student satisfaction

QILT: Course Experience Questionnaire 2019-2020

Real classroom experience All our teaching degrees have a minimum of three placements to prepare you for your teaching career.



Scan for more info about our Education courses Liam Bachelor of Education [

Unit types Core Elective Prof Placement Bachelor of Education (Early Childhood and Primary) Bachelor of Education (Early Childhood Teaching) Bachelor of Education (Primary) 24 44 Bachelor of Education Studies

Also see

Courses at a glance

 Diploma of Early Childhood Education and Care CHC50113 page 63



"COVID-19 has really shown Swinburne's ability to adapt to significant change, and to support their students through challenges. The support given to me personally during my time at Swinburne has been incredible. From the Learning and Academic Skills Centre providing academic support, to a more personal touch through emails from lecturers asking how my studies or placement was going and if they could offer any additional help. These small details are what helped me the most while studying, simply for the fact that I knew someone was there if I needed."

Bachelor of Education (Early Childhood and Primary)

© 4 years

Melbourne
February, August
A\$29,400/year © 098491K Units 26 15

Gain the skills needed to teach children from birth to twelve years old in childcare centres, kindergartens and primary schools.

You'll complete 91 days of placement during the course to put into practice the skills you'll learn and to gain practical experience in the classroom.

Professional accreditation This degree is professionally accredited by the Australian Children's Education and Care Quality Authority (ACECQA) and the Victorian Institute of Teaching (VIT).

Prerequisites

- General Mathematics
- All students are required to sit the CASPer test and have a valid police check and Working with Children Check.

Pathway options

 Diploma of Early Childhood Education and Care CHC50113 see page 63

Career opportunities

- Early childhood director
- · Early childhood teacher
- · Early childhood worker.

Bachelor of Education (Early Childhood Teaching)

(§) 4 years (§) Melbourne (⇒) February, August (§) A\$29,400/year (©) 0101392 Units 24 44

Learn how to nurture the curiosity of children up to five years of age and inspire a lifelong love of learning. Become a qualified early childhood educator in kindergartens, preschools and early learning centres. You'll complete four professional placements, which adds up to around 80 days of real classroom experience guided by an experienced mentor.

Professional accreditation This degree is professionally accredited by the Australian Children's Education and Care Quality Authority (ACECQA) and the Victorian Institute of Teaching (VIT).

Prerequisites

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

Pathway options

• Diploma of Early Childhood Education and Care CHC50113 see page 63

Career opportunities

Early childhood teacher.

Bachelor of Education (Primary)

(4) 4 years (6) Melbourne February, August (5) A\$29,400/year (6) 0100751 Units 24

Learn the latest technology and teaching techniques to engage primary school children across a range of subject disciplines.

Develop the skills to design engaging and effective learning experiences through group work and school-based practical placements. You'll complete four professional placements, which adds up to around 80 days of real classroom experience guided by an experienced mentor.

Professional accreditation This degree is professionally accredited by the Australian Children's Education and Care Quality Authority (ACECQA) and the Victorian Institute of Teaching (VIT).

Prerequisites

- General Mathematics
- All students are required to sit the CASPer test and have a valid police check and Working with Children Check.

Career opportunities

· Primary school teacher.

Bachelor of Education Studies

(§) 3 years (§) Melbourne (§) February, August (§) A\$32,160/year (§) 0100245 Units 16

Discover how children learn. Critically review theory and practice in the primary school and early childhood areas.

Plan and implement effective teaching and learning in diverse contexts. Develop the skills for the future education workforce by tailoring your electives to a variety of education environments.

Career opportunities

Graduates may work within the field of education in non-teaching roles such as those dedicated to policy, administration or management.

Potential employment settings include government, local councils, community programs, galleries and museums, educational agencies, corporate and non-profit groups.

Key ⑤ Duration ۞ Location ☐ Intake ⑤ Tuition fee ⑥ CRICOS code **Unit types** ☐ Core unit ☐ Major unit ☐ Elective unit ☐ Prof Placement

Engineering

If you love solving complex problems, using logic and building things, this could be your career.

All engineering students start with a common first year, so you have a chance to explore your interests before deciding on a major. Choose from architectural, biomedical, civil, electrical and electronic, mechanical, product design, robotics and mechatronics or software engineering.

You could work in the building and construction sectors, or in software, transport, industrial design, energy and civil infrastructure industries.

Guaranteed industry experience

In the Bachelor of Engineering (Honours) you'll develop technical and management skills across 8 industry-linked projects, each building on the previous one. You also have the option of applying for further placements or internships.

Professional recognition

Our engineering degrees are professionally accredited by Engineers Australia. Graduates are also eligible to register with the Board of Engineers Malaysia (BEM).



Organisations that have hosted our students

- Cisco
- Siemens
- · National Instruments



Scan for more info



Love motorsport?

You could join the student-led Team Swinburne. They design, build and race a car in the Formula SAE competition circuit.

Courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Digital Construction Management



Bachelor of Engineering (Honours)

10 18 5

- Architectural
- · Biomedical
- Civil
- · Electrical and Electronic
- Mechanical
- · Product Design
- · Robotics and Mechatronics
- Software

- · Advanced Diploma of Engineering Technology 22479VIC page 63
- · Advanced Diploma of Engineering Technology - Electrical UEE62111 page 63



For civil engineering

2021 Academic Ranking of World Universities

Top 200 globally For engineering and technology, and mechanical engineering

2021 THE World University Rankings by Subject, and 2021 Academic Ranking of World Universities by Subject

8 industry projects

Guaranteed throughout your Bachelor of Engineering (Honours) degree

Try before you buy

Our Bachelor of Engineering [Honours] has a common first year

See which of eight majors you prefer, then specialise from second year.



Scan for more info about our Engineering courses



Wendy Liu

Thomson Whitting [Honours] graduate Civil Engineer, Taylor [.] Bachelor of Engineering



"Swinburne helped me find real industry experience through a professional placement with Bass Coast Shire Council. My position was titled Student Engineer and the organisation treated my contributions seriously. I was given considerable responsibilities and roles on projects - I was happy that I could learn so much so quickly. I continued on with the organisation until I graduated from Swinburne. At that point, they offered me the title of Design Engineer. Of course I said yes!

I feel lucky that the professional placement led to extended employment - how many engineering graduates can say they left university with over 2 years of industry experience?"

and industry experience →



Find out more about Wendy's study

Bachelor of Digital Construction Management

(2) 3 years (2) Melbourne February, August (3) A\$40,600/year (2) 106699A Units 10 8 4

In an Australian first, we've partnered with global tech company Trimble, to provide you with industry-standard, state-of-the-art hardware and software technology that you'll use in this course to prepare you for a career in construction management with high-level digital skills.

You'll learn to identify and use various digital technologies and sophisticated techniques including modelling and simulations for a range of construction management aspects such as time, cost, quality, productivity, safety and sustainability.

Career opportunities

- Digital construction manager
- Building Information Modelling (BIM) specialist
- Project manager
- · Quality and safety manager
- Construction site supervisor
- Procurement manager.

Bachelor of Engineering (Honours)

Complete core units in your first year that introduce different engineering fields and to assist in selecting a major.

Apply your learning in a professionally focused, multidisciplinary project during your final year of study. Undertake at least 12 weeks of professional experience.

Combine this degree with Bachelor of Applied Innovation, Bachelor of Arts, Bachelor of Business, Bachelor of Computer Science, Bachelor of Laws or Bachelor of Science (double degree duration 5 to 6.5 years).

Professional accreditation Our engineering degrees are professionally accredited by Engineers Australia.

Prerequisites

Advanced Mathematics

Pathway options

- Diploma of Engineering (UniLink) see page 69
- · Advanced Diploma of Engineering Technology 22479VIC see page 63
- Advanced Diploma of Engineering Technology - Electrical UEE62111 see page 63

Majoring in

Architectural

Combine innovative design principles with an engineering approach to architecture. Gain the technical expertise and management skills needed to plan, design and build spaces that people want to live and work in. Apply best practices in sustainability, health and wellbeing, and SMART technology to architecture.

Career opportunities

- Design engineer
- · Structural systems engineer
- Architectural engineer
- · Project engineer.

Majoring in

Biomedical

Learn about the application of electrical, electronics and systems engineering in medicine and biology. Learn how to develop and use new technologies such as medical instrumentation and prosthetic devices that can be used to advance and improve health care and quality of life.

Career opportunities

- Biomedical engineer
- · Clinical engineer
- Medical device designer
- · Medical electronics engineer.

Key 🕒 Duration 🖓 Location 💝 Alternate locations (see below) 🛗 Intake 💲 Tuition fee 🌘 CRICOS code Unit types 📓 Core unit 📕 Major unit 📗 Elective unit

Majoring in

Civil

Gain technical expertise and management skills needed to plan, design, construct and maintain infrastructure such as buildings, bridges, dams, water supply systems, waste treatment systems, road and rail networks, airports and seaports.

Career opportunities

- · Civil engineer
- · Civil design engineer
- · Structural engineer
- · Environmental engineer.

Majoring in

Electrical and Electronic

Gain technical expertise in power system design, electronics, control systems, signal processing and embedded systems. Learn how to apply skills and knowledge in the design, construction, operation and maintenance of electronics and electrical energy infrastructure.

Career opportunities

- Electrical engineer
- Electronics engineer
- Communications engineer
- Power engineer
- · Design engineer.

Majoring in

Mechanical

Learn the core concepts of mechanics, kinematics, thermodynamics, fluid mechanics and energy. Go beyond the classroom and participate in industry projects and practical workshops.

Career opportunities

- · Mechanical engineer
- Mechanical project engineer
- · Design engineer
- · Project and technology manager
- Engineering project manager.

Majoring in

Product Design

This course combines studies in industrial design and engineering, linking the creativity and human-centred approach of industrial design with the academic rigour of engineering science, material and manufacturing process selection, project management and innovation.

Career opportunities

- · Industrial designer
- Industrial engineer
- Product designer
- Product design engineer
- Entrepreneur
- Design consultant.

Majoring in

Robotics and Mechatronics

This course integrates three traditional engineering disciplines - mechanical, electronics and software. Complete units in computer-aided engineering, control systems, electronics, machine dynamics and design, mechatronics systems design and development, programming, project management and structural mechanics.

Career opportunities

- Robotics and mechatronics engineer
- Control systems engineer
- · Factory automation adviser · Robotics developer.

Majoring in

Software

Learn advanced software engineering with an emphasis on teamwork, problem-solving and practical software engineering skills, including quality assurance, project management and industry-standard development techniques and tools.

Career opportunities

- Software engineer
- · Software systems developer
- Software modeller
- · Project and technology manager.

Associate Degree of Engineering

© 2 years Melbourne February, August A\$34,360/year © 108893E Units 12 4

This course is a broad-based point of entry into employment as an associate engineer and offers the chance to move into study at bachelor level. Learn about civil engineering, electrical engineering, engineering management and mechanical engineering.

Professional accreditation The Associate Degree of Engineering is accredited by Engineers Australia at associate level.

Prerequisites

General Mathematics

Pathway opportunities

Bachelor of Engineering (Honours)

Career opportunities

- Para-professional engineer
- · Engineering officer · Associate engineer.

Key ⊕ Duration ⊕ Location ➡ Intake ⑤ Tuition fee ⑥ CRICOS code Unit types ■ Core unit ■ Major unit ■ Elective unit

[†]Fee is for 2022. Visit **swinburne.edu.au/courses** for more information

S Also available at our Sarawak campus. See page 66 for more information

Film and Television

Make movies, series and content to entertain, educate and inspire.

With new technology and streaming services, our relationship to the cinema, TV and our mobile screens has changed. Learn the creative and practical skills you need to succeed, whether it's in directing, producing, screenwriting or creating special effects.

Our students and graduates have shown and won at multiple local and international festivals.

Guaranteed industry experience

If you're a degree student, you'll either produce a film or develop a screen-based media project. You'll also have the chance to apply for a placement or internship related to your area of study.

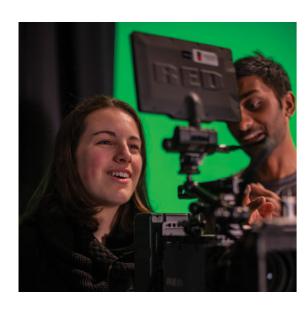
Professional recognition

Depending on your major, you may be eligible for membership in the following organisations:

- Australian Cinematographers Society
- Australian Directors Guild
- · Australian Screen Editors Guild
- Australian Writers Guild
- · Screen Producers Association of Australia.

Organisations that have hosted our students

- SunJive Studios
- MINA (Mobile Innovation Network and Association)
- WTFN Entertainment.



Courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Film and Television (Honours)

Bachelor of Screen Production



8 16 8

Also see

- · Bachelor of Animation page 41
- Bachelor of Design with a major in Motion Design page 30

World's BEST

"Swinburne is the finest film/video production school in the world"

Hunter Todd, Founding Director of WorldFest-Houston International Film Fest.

Berlin premiere

Graduate Takumi Kawakami's short film Paper Crane premiered at the 68th Berlin International Film Festival.

ARIA

Graduate Nick Kozakis directed the video for *Dance Monkey* by Tones and I, which was #1 in 30 countries, has been viewed over 1.7 billion times on YouTube, and was nominated for Best Video at the ARIAs.



Scan for more info about our Film and Television courses

Bachelor of Film and Television (Honours)

Gain the essential creative skills, technical knowledge and theory to make high-quality cinema, television and digital media productions.

Collaborate to make films through research, screenwriting, direction, project management and production skills such as cinematography, sound editing and visual effects.

Also see Bachelor of Animation page 41, and Bachelor of Design with a major in Motion Design page 30.

Career opportunities

- Screenwriter
- Director
- Cinematographer
- Editor
- Producer
- Post production manager.

Bachelor of Screen Production

(§) 3 years (§) Melbourne February, August (§) A\$38,480/year (©) 105727K Units 4 8 12

Gain an understanding of how technological shifts are driving changes across a broad range of established and emerging media industries.

Learn the digital literacy and media production skills required for multiple broadcast platforms including smartphones, networked environments and social media applications.

Combine this degree with Bachelor of Applied Innovation (double degree duration 4 years).

Pathway options

• Swinburne Foundation Year (Design) see page 65

Career opportunities

- · Digital media producer
- Digital sound production
- Social media specialistDigital project manager
- Digital project manager
 Digital media consultant.

Shortlisted for an Oscar

An Oscar-shortlisted short film was an impossible dream when they started a Bachelor of Film and Television at Swinburne. But for Andrew Goldsmith and Bradley Slabe, along with fellow alumni Rennie Watson and Dave Abbott, it became a very exciting reality when their seven-minute animated stop-motion film, *Lost & Found*, was shortlisted for the 2019 Academy Awards. It took the team three years of story development,14 months of shooting and almost 6,000 hours of work to bring the film to life, and it all began at Swinburne.

"Swinburne had a reputation for being a top film course that was both theoretical and hands-on, which appealed a lot to me," says co-director Andrew. "Another valuable part of the course was forming relationships with people who are the future of the industry."

Andrew Goldsmith and Bradley Slabe, Rennie Watson, Dave Abbott

Film and Television [Andrew and Bradley], Design [Rennie], and Multimedia and Media Studies [Dave].



Games and Animation

Create games or join the gamification revolution.

We don't just make games for fun. Gamifying any experience is a great way to help people remember information and feel engaged. From education to consumer products, every industry now uses some form of gaming to connect with customers and employees. And all games need animators. So let's get your career started, now.

Guaranteed industry experience

Based on which degree you choose, you'll team up with your fellow students to create and showcase a game or pitch, develop and produce an animated project for exhibition. You'll also have the opportunity to apply for a placement or internship that complements your area of interest.

Professional recognition

Depending on your major, you may be eligible for membership in the following organisations:

- Australian Interactive Media Industry Association
- · Games Developers' Association of Australia
- Computer science (majoring in games development) degrees are accredited by the Australian Computer Society (ACS).

Organisations that have hosted our students

- EA Firemonkeys
- · Robot Circus
- BES Animation
- Studio 21-19
- · Chimney Group.

Best student game in the world

It's a pretty handy credit to add to your LinkedIn profile. And it's one that a group of Swinburne students claimed at LA's prestigious The Game Awards in 2017. Their entry, a 2D puzzle platformer game called *Level Squared* (or *LVL*²), won the inaugural Student Game Award, beating out entries from all over the world. Not bad for a first effort.

In accepting the award, design lead and student Stephen said Swinburne is "the best place in Australia to learn how to make games". The entire team, known as Glitch Crab Studios, said that having access to The Arcade and the mentorship of Swinburne's teachers were crucial to their success.

Courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Animation

8 8 8

Bachelor of Games and Interactivity

4 8 12

Also see

- Bachelor of Computer Science with a major in Games Development page 48
- Bachelor of Design with a major in Motion Design page 30
- Bachelor of Media and Communication with a major in Games and Interactivity page 53

Play at PAX

Final-year students design, create and showcase games for everyone to play at PAX



Scan for more info about our Games and Animation courses



Bachelor of Animation

① 3 years ② Melbourne 🛗 February ③ A\$38,960/year © 092511D **Units** 8 8 8 8

Gain practical, hands-on experience in 2D, 3D and stop-motion animation for film and television, visual effects and games.

Learn about film, television and animation history and theory; and the development of narrative structures as applied to animation.

Combine this degree with Bachelor of Applied Innovation, Bachelor of Games and Interactivity (double degree duration 4 years).

Also see Bachelor of Design with a major in Motion Design page 30.

Pathway options

· Swinburne Foundation Year (Design) see page 65

Career opportunities

- Cinematographer
- Editor
- · 2D and 3D animators
- · Stop motion animator
- Director
- Producer
- Screenwriter.

Bachelor of Games and Interactivity

Learn about the role of games in contemporary society and how games are developing as a cultural industry.

Undertake a range of projects focusing on analog and digital games, and develop practical and creative research and communication skills in a games lab environment.

Combine this degree with Bachelor of Animation, Bachelor of Applied Innovation or Bachelor of Computer Science (double degree duration 4 years).

Also see Bachelor of Computer Science with a major in Games Development page 48, and Bachelor of Media and Communication with a major in Games and Interactivity page 53.

Pathway options

- · Swinburne Foundation Year (Design) see page 65
- Diploma of Arts and Communication (UniLink) see page 69
- Diploma of Business (UniLink) see page 69
- Diploma of Design (UniLink) see page 69
- Diploma of Information Technology (UniLink) page 69

Career opportunities

- · Games developer
- · Multimedia developer.



Health

Explore the many healthcare professions that positively impact people's lives.

Counselling, nutrition, exercise and sport science, psychology and more – these are just some of the areas in which to build a fulfilling career. We'll teach you specialised skills and show you how to apply them in brand new facilities furnished with the latest technology. Then, you'll get plenty of practice through clinical placements.

Guaranteed industry experience

As a degree student, a very important portion of your studies will be an industry-linked project to address a current industry challenge. You'll also have the chance to apply for a placement or internship, so you can start building your professional network before you graduate.

Professional recognition

All three-year undergraduate majors in psychology are professionally accredited by the Australian Psychology Accreditation Council.

Organisations that have hosted our students

- · Monash Health
- St Vincent's Hospital
- · Peter MacCallum Cancer Centre
- The Alfred
- Royal Melbourne Hospital
- The Royal Children's Hospital
- · Austin Health
- · GSK (GlaxoSmithKline).

Courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Exercise and Sport Science



8 8 8

Bachelor of Health Science

- · Biomedical Science
- · Clinical Technologies
- Neuroscience
- Nutrition
- Psychology and Forensic Science
- Psychology and Psychophysiology
- Public Health and Health Promotion



Also see

• Bachelor of Nursing page 55

Pathways to postgrad

Prep yourself for a master degree in dietetics, occupational therapy, counselling, physiotherapy and more

Only uni in Australia

To have both MRI and MEG at a single site



Scan for more info about our





Human-sized iPads?

Forget just staring at textbooks – when you study health at Swinburne, you'll also be learning using the latest technology and equipment in our brand-new, state-of-the-art facilities. Like our Anatomy Lab. Learn about the human body using large interactive screens (think human-sized iPads), which allow you to expand your knowledge and understanding in an interactive way. Then take an even closer look at life with our augmented reality technology, immersing you right in the heart of things. That's not all. Our Exercise Physiology Laboratory houses the latest physiological and sensor technology equipment and our Nutrition and Dietetics Kitchen looks MasterChef-worthy.

Bachelor of Exercise and Sport Science

(3) years (9) Melbourne February (\$) A\$36,640/year (©) 097922M Units 20

Improve the health, fitness and performance of individuals and teams through training, coaching and advice.

Learn how to navigate the increasingly digitised exercise and sport industry through access to cutting-edge laboratories and technology, including wearable sensors, virtual reality and 3D analysis equipment. Gain real-world experience through industry-based entrepreneurial and research projects.

Prerequisites

General Mathematics

Pathway options

· Diploma of Health Science (UniLink) see page 69

Career opportunities

- Sports scientist
- Performance analyst
- Coaching/development officer
- Strength and conditioning specialist
- · Cardiac technician.

Bachelor of Health Science

(3) years (2) Melbourne February, August (3) A\$35,960/year (2) 077669G Units 8 8 8 8

Explore Australian and international health challenges from a range of perspectives. Examine the physical, psychological and social aspects of health in a variety of settings. Choose from a wide range of major study areas.

Combine this degree with Bachelor of Applied Innovation, Bachelor of Arts, Bachelor of Business, Bachelor of Media and Communication or Bachelor of Science (double degree duration 4–5 years).

Professional accreditation The three-year undergraduate major in psychology is professionally accredited by the Australian Psychology Accreditation Council.

Also see Bachelor of Nursing page 55.

Pathway options

- · Swinburne Foundation Year (Arts/ Social Sciences) see page 65
- · Diploma of Arts and Communication (UniLink) see page 69
- Diploma of Business (UniLink) see page 69
- Diploma of Health Science (UniLink) see page 69

The following two majors have a different breakdown of units as per below.

Psychology and Forensic Science

8 12 14

Psychology and Psychophysiology

8 16

Biomedical Science

Explore biology, medicine, disease, chemistry and physiology to form a comprehensive understanding of the health of humans. You will learn skills to investigate and understand human biology, and gain the ability to critically analyse and interpret biomedical and scientific data.

Career opportunities

- Biomedical technician
- Hospital scientist
- Biotechnology product developer
- · Clinical trials coordinator
- Medical laboratory scientist
- Microbiology technical officer.

Majoring in

Clinical Technologies

Learn about anatomy and physiology using cutting-edge MedTech. Learn to use point-of-care, industry-standard devices to medically monitor cardiopulmonary, renal and neurophysiology systems. Develop knowledge about the technology and modern instrumentation used in clinical care and monitoring environments such as analytical and research laboratories.

Career opportunities

- Hospital scientist
- Cardiac technologist
- Clinical neurophysiologist Respiratory technologist
- Sleep technologist.

Majoring in

Neuroscience

You'll learn to interpret data generated by MRI and MEG machines to identify healthy brains, brain disorders and diseases of the central nervous system. Discover cutting-edge technologies for measuring nervous system function as well as contemporary research in neurobiology.

Career opportunities

- Neuroscientist
- Hospital scientist
- · Clinical trials manager
- · Sleep technician.

- Pharmaceutical representative
- Medical device technician
- Clinical neurophysiology technologist

Majoring in

Nutrition

Gain an understanding of food sources, metabolic functions of carbohydrates, proteins, vitamins and minerals along with the biological, psychological, cultural and social determinants of food choices in order to understand the role of nutrition in health across the lifespan.

Career opportunities

- Nutritionist
- Nutrition analyst
- Nutrition teacher
- · Nutrition researcher
- · Public health worker
- · Health program developer
- · Digital content developer.

Graduates may also continue their studies in our Master of Dietetics.

Majoring in

Psychology and Forensic Science

Gain specialist knowledge about the application of psychology to aspects of the law, the justice system and forensic science, as well as statistical skills relevant to forensic issues. Complete research projects, specialist units in research design and project units related to forensic psychology.

Professional accreditation

The three-year undergraduate major in psychology is professionally accredited by the Australian Psychology Accreditation Council.

Career opportunities

- Psychologist (with further study)
- · Forensic psychologist (with further study)
- Behavioural therapist
- · Medical researcher
- Counsellor
- · Youth worker.

Psychology and Psychophysiology

Gain a broad introduction to a range of relevant studies in psychology, including cognition, developmental psychology, social psychology, personality, research design and measurement, psychological measurement and abnormal psychology.

Professional accreditation

The three-year undergraduate major in psychology is professionally accredited by the Australian Psychology Accreditation Council.

Career opportunities

- Scientist
- Technologist
- Psychologist (with further study)
- · Psychophysiologist (with further study).

Majoring in

Public Health and **Health Promotion**

Health promotion is essential for addressing contemporary health, social, and environmental challenges and enabling people to take control over their lives. Gain skills and knowledge in health science, statistics, cultural studies, communication and leadership.

Career opportunities

- Community developer
- · Health education and promotion officer
- Policy developer
- Government officer Community officer
- · Project officer.



Practical experience means using the equipment yourself.

Interested to see what our health labs and facilities look like?

Take a 360° tour of our Hawthorn labs →



Key ⊕ Duration ♥ Location ➡ Intake ⑤ Tuition fee ⑥ CRICOS code Unit types ■ Core unit ■ Major unit ■ Elective unit

Information Technology

As a tech expert, you'll lead the world.

We'll give you the knowledge and skills to excel wherever the application of IT is needed (everywhere!). From complex and critical industries to daily instances, you'll be equipped to problem-solve, innovate and positively impact society.

Your career options are limited only by your imagination - defence, aerospace, medicine, finance, transport, manufacturing, energy, business and more.

Guaranteed industry experience

If you're a degree student, you'll complete 6 industry-linked projects - 6 chances to collaborate in a team, take briefs, develop solutions and present them for feedback, just like in the workplace. You'll have the additional opportunity of applying for a placement or internship.

Professional recognition

Our IT degrees are professionally accredited by



· System of the Future

Data61

Mendix

Oracle

Organisations that have hosted our students

- Paper Cut Software
- Integrated Application
- Development
- Infrabuild
- Quitch

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.







Our courses at a glance

Unit types ■ Core ■ Major ■ Elective ■ Prof. Placement

Bachelor of Computer Science (Professional)

8 8 6 4 8 8 8

Bachelor of Computer Science

- · Artificial Intelligence Cybersecurity
- Data Science
- · Games Development
- Internet of Things
- Software Development

Bachelor of Cyber Security

Bachelor of Data Science

8 8 8 8 8 8

8 8 6 4

8 8 8

Bachelor of Information and

Communication Technology (Professional) Bachelor of Information and

- **Communication Technology**
- Information Technology Network Technology
- Software Technology

- · Bachelor of Business with a major in Business Analytics and Analysis page 25
- · Bachelor of Business Analytics and Analysis page 26
- · Bachelor of Engineering (Honours) with a major in Software Engineering page 37

Our grads earn A\$1.5K more

than the national median salary The Good Universities Guide 2022



For student experience The Good Universities Guide 2022

6 industry projects

throughout your Bachelor of Computer Science and Bachelor of Information and Communication Technology degrees.

\$1.1M Cisco Networking Academy

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

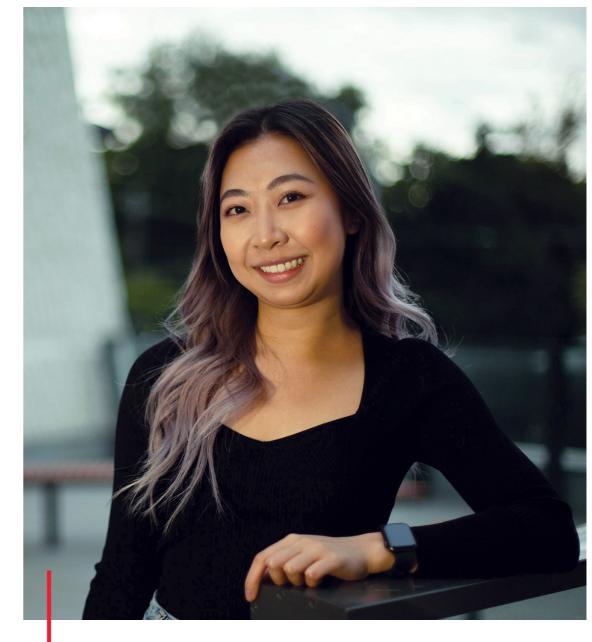


Scan for more info about our Information Technology courses Science **Д** 0

Bachelor

Dao

Thao



"I know that practical experience is really important, which is why I chose a professional degree. I'll do three years of study (a standard degree) plus a 12-month, paid placement with an employer. I want to gain insight into the computer science industry and start making connections early. I know Swinburne has a great network of industry partners, Australian and global, so I'm confident I'll find a placement that I like. Hopefully that leads to a job when I graduate."

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



Bachelor of Computer Science (Professional)

(\$\text{\$\text{\$}}\$ 4 years \$\text{\$\text{\$}}\$ Melbourne \$\text{\$\text{\$\text{\$}}}\$ February, August \$\text{\$\$\text{\$\$}}\$ \$\\$\$ \$35,160/year \$\text{\$\text{\$}}\$ 095880K **Units** \$\text{\$\text{\$}}\$ \$\text{\$\$\text{\$}}\$

Bachelor of Computer Science

(2) 3 years (2) Melbourne (2) P, S February, August (3) A\$35,160/year (2) 088400A Units (8) 8 8

Learn about software development, the internet of things, networking and cybersecurity while gaining a sound understanding of the traditional aspects of computer science.

Explore contemporary approaches to application development involving mobile devices languages, including C++, C#, Objective C and Jazva.

Professional degree This degree extends the standard degree to include a professional placement co-major comprising a 12-month work placement.

Professional accreditation This degree is professionally accredited by the Australian Computer Society.

Combine this degree with Bachelor of Applied Innovation, Bachelor of Engineering (Honours), Bachelor of Games and Interactivity or Bachelor of Laws (double degree duration 4 to 5 years).

Prerequisites

Mathematics (any)

Pathway options

 Diploma of Information Technology (UniLink) see page 69

Majoring in

Learn the fundamental concepts of AI, apply advanced algorithms and data structures to solve problems, and design software that implements AI concepts.

Career opportunities

Artificial Intelligence

- · Al engineer
- · Machine learning specialist
- Data analytics specialist
- · Al researcher.

Majoring in Cybersecurity

Learn the fundamentals of encryption systems, access control, the internet and get into the minds of malicious hackers and cyber-criminals. Learn their tricks and how to defeat them.

Career opportunities

- Cybersecurity consultant
- Digital forensics expert
- · Information system security officer
- · Cybersecurity system designer.

Majoring in

Data Science

Learn the statistical methods and tools needed to manage big datasets and the visualisation techniques needed to represent and understand that data.

Career opportunities

- Data scientist
- Data analyst
- Business analyst
- · Data solutions manager
- Information systems analyst
- · Market intelligence analyst.

Majoring in

Games Development

Focus on the design and programming of computer games and other interactive software. Gain skills in software development using an object-oriented approach and specialist areas in games design and development. Learn about the creative and design aspects of multimedia and internet technologies, particularly as applied to games development.

Career opportunities

- · Software developer
- · Video game creator
- Computer programmer
- · Data solutions manager.

Key 🕒 Duration 👰 Location 😌 + Alternate locations (see below) 🛗 Intake 💲 Tuition fee 🌘 CRICOS code Unit types 🔳 Core unit 📕 Major unit 📗 Elective unit 📗 Prof Placement

Majoring in

Internet of Things

Gain the core programming skills and knowledge needed to develop a variety of open-source Internet of Things (IoT) platforms, devices and software. Learn to solve problems by analysing data from internet-connected devices.

Career opportunities

- · Mobile application developer
- · Full-stack software developer
- Solution architect
- IT consultant
- · Digital developer.

Majoring in

Software Development

Learn how to architect big systems, write phone and tablet apps and produce software that is better than industry standard. Then scale your applications up to the cloud for hacker-proof, robust and reliable software applications.

Career opportunities

- · Software developer
- · Software designer
- · Digital developer
- IT consultant.

Develop security-related expertise to exploit and defend against idealised and real-life cybersecurity threats.

Bachelor of Data Science

relevant problems.

Bachelor of Cyber Security

Learn the fundamentals of IT security, including secure programming, penetration testing, risk management and cyber resilience, then use those skills to design and implement a cybersecurity strategy.

Also see Bachelor of Computer Science majoring in Cybersecurity page 48.

© 3 years Melbourne February, August A\$38,160 © 109149G Units 8 8 8

Acquire a broad knowledge of methods and contemporary tools used in different

domains of data science, particularly relating to medium- and large-scale projects.

Apply data analysis and decision-making skills to glean insights into industry

Also see Bachelor of Computer Science majoring in Data Science page 48.

Pathway options

Mathematics (any)

Career opportunities

- Cyber analyst
- · Penetration tester
- Cyber security consultant
- Information system security officer.

Pathway options

Mathematics (any)

Career opportunities

- · Data scientist
- · Data engineer
- Machine learning engineer
- Data warehouse architect
- · Data analyst.



Cisco Networking Laboratory

With six state-of-the-art labs, 17 network racks, and 700 Cisco devices, the Cisco Networking Lab is designed to teach you the skills required to thrive in a digital economy.

Scan for more info



P Also available at our partner location in Subang, Malaysia. See page 69 for more information.

S Also available at our Sarawak campus. See page 68 for more information.

Bachelor of Information and Communication Technology [Professional]

Bachelor of Information and Communication Technology

(L) 3 years (Melbourne (C+OSV Time February, August (S) A\$35,160/year (C) 088401M Units 8 8 8 8

Explore computer and network configurations, web and application programming, and database design and maintenance.

Specialise in a particular aspect of information and communication technology.

Professional degree This degree extends the standard degree to include a professional placement co-major comprising a 12-month work placement.

Professional accreditation This degree is professionally accredited by the Australian Computer Society.

Combine this degree with Bachelor of Applied Innovation (double degree duration 4 years).

Also see Bachelor of Business Analytics and Analysis page 26.

Pathway options

- Swinburne Foundation Year (Science/Engineering) see page 65
- Diploma of Business (UniLink) see page 69
- Diploma of Information Technology (UniLink) see page 69

Majoring in

Information Technology

Learn how to plan and implement an information system, identify and debug issues, design and develop web applications and manage data while considering the requirements of the client or business.

Career opportunities

- Computer programmer
- Web developer
- · Systems analyst
- Application programmer
- Database administrator
- IT support specialist
- · Systems administrator.

Majoring in

Network Technology

Specialise in the networking aspect of information and communication technology infrastructure. Gain four Cisco certifications.

Career opportunities

- Network technician
- · Telecommunication network designer
- Telecommunication network developer
- Network architect
- · IT consultant.

Majoring in

Software Technology

Learn how to enhance and maintain existing applications and assist in the choice of software for the needs of an organisation.

Career opportunities

- Systems architect
- · Business requirements analyst
- Technical writer
- · Application integration specialist
- Software developer.

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•	•	•	•



Key Duration Concation Alternate locations (see below) limit Intake Tuition fee CRICOS code Unit types Core unit Major unit Flective unit Prof Placement

O Also available online with different fees, intakes and the exception of some majors. Visit swinburneonline.edu.au for more information.

- S Also available at our Sarawak campus. See page 66 for more information
- V Also available at our partner location in Hanoi, Vietnam. See page 68 for more information.

Law

The only university in Victoria that lets you qualify for admission to legal practice on the day you graduate.

Save six months, or even a year, off your studies by enrolling in the Graduate Diploma of Legal Practice at the Leo Cussen Centre for Law, while completing your final year of the Bachelor of Laws. We emphasise innovation, technology and intellectual property in our courses. To really stand out, consider studying a double degree.

Guaranteed industry experience

As a Bachelor of Laws student, you'll complete three 20-day placements in a range of different legal settings. You'll also have a chance to work with real clients, designing a new generation of legal products in our Legal Technology and Design Clinics.

Professional recognition

The Bachelor of Laws satisfies the academic requirements to qualify for admission to practise as a lawyer in the Victorian and Australian Federal legal systems as set by the Victorian Legal Admissions Board. The graduate diploma offered with the Leo Cussen Centre for Law complies with the Practical Legal Training Component of qualifying to become an Australian lawyer.

Organisations that have hosted our students

- Coroners Court of Victoria
- Frenkel Partners Lawyers
- Hall & Wilcox
- IP Australia
- Law Institute of Victoria
- Victoria Legal Aid.

Our courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Laws



Also see

• Bachelor of Criminal Justice and Criminology page 16

Top 150 globally

Swinburne Law School is one of the best law schools in the world

Academic Ranking of World Universities by Subject 2021

83% secured jobs before graduating

Employers include Mills Oakley, Minter Ellison and Prior Law



Scan for more info about our Law courses

Bachelor of Laws

(4) 4 years (5) Melbourne February, August (5) A\$37,000/year (6) 085629D Units 19 13 3

In this well rounded and unique law degree you will discover how technology is transforming legal practice and learn the skills required to succeed in this new era. With a focus on legal tech, commercial law and an emphasis on intellectual property law, you'll learn how to protect the rights of those who create and innovate. You'll also undertake three professional placements of 20 days each and graduate with both legal experience and industry contacts.

Professional accreditation This course satisfies the academic requirements for admission to practise as a lawyer in the Victorian and Australian federal legal systems. Non-academic requirements must also be satisfied for admission to practice.

Combine this degree with Bachelor of Arts, Bachelor of Business, Bachelor of Business Analytics and Analysis, Bachelor of Computer Science, Bachelor of Criminal Justice and Criminology, Bachelor of Engineering (Honours), Bachelor of Media and Communication or Bachelor of Science (double degree duration 5 to 6.5 years).

Also see Bachelor of Criminal Justice and Criminology page 16.

Career opportunities

- Associate to a Judge
- Compliance officer
- Government adviser
- Intelligence officerLawyer
- · Legal adviser
- · Legal technologist
- · Patent examiner
- Risk analysis
- Solicitor
- · Trade-mark examiner.



Media and Communication

This is media and communication for the digital age.

Learn about shaping the conversation with the channels we now interact with the most. Examine the power of words and images and prepare for a career in advertising, social media, journalism, art direction, digital media, production and more.

Guaranteed industry experience

Bachelor degree students will work on an industry-linked project relevant to their major. For example, you may find yourself creating a radio documentary, short story, website, short film or game. Or, you could work in a team to plan a digital advertising campaign.

Professional recognition

Our advertising major is professionally accredited by:

· Media Federation of Australia

Our public relations major is professionally accredited and graduates may be eligible for membership of:

· Public Relations Institute of Australia

With a range of majors, bachelor degree students have a chance to connect with leading organisations in their field of study.

- Media, Entertainment and Arts Alliance (journalism majors)
- Australian Interactive Media Association (digital advertising majors)

•	•	•	•	•	•	•	•	•
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			•	•	•			

Our courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Media

and Communication

- Advertising
- · Cinema and Screen Studies
- · Creative Writing and Literature
- Digital Advertising Technology
- Games and Interactivity
- Journalism
- Media Industries
- · Professional Writing and Editing
- · Public Relations
- · Social Media

Also see

Bachelor of Arts page 15

Top 200 globally

For communication and media studies

2021 Academic Ranking of World Universities by Subject

4 8 12

Australia's 1St

Adobe Creative Campus

Get free access to the Creative Cloud and over 20 apps



Scan for more info about our Media and Communication courses



"I've loved every subject and have been able to get a feel for many industries, including television, audio, advertising, graphic design and marketing. Another highlight has been great support from my lecturers and tutors – I never hesitate to ask for assistance and feedback. The welcoming and inclusive social aspect at Swinburne has meant that, once I graduate, I'll have life-long friends."

Catherine

Bachelor of Media and Communication

Bachelor of Media and Communication

(2) 3 years (3) Melbourne (5) O V February, August (3) A\$33,920/year (6) 088390J Units 4 8 12

Develop capacity for critical analysis, creativity and problem-solving, and understanding of the relationship between theory, research and practice.

Choose from a wide range of major study areas, equipping you for diverse careers in areas such as media, management, finance, education and government.

Combine this degree with Bachelor of Applied Innovation, Bachelor of Business, Bachelor of Design, Bachelor of Health Science or Bachelor of Laws (double degree duration 4 years).

Also see Bachelor of Arts page 15.

Gain vital knowledge and skills needed

to succeed in the complex and creative

advertisements that not only please clients but achieve the ultimate purpose of

Professional accreditation

Career opportunities

· Public relations officer

Advertising consultant

Media planner

Majoring in

· Brand strategist.

the Media Federation of Australia.

Marketing and sales professional

Cinema and Screen Studies

range of creative industries.

Career opportunities

Broadcast presenter

· Production coordinator

Community arts worker

· Entertainment journalist.

Film festival manager

· Film distribution coordinator

Film researcher

Explore moving-image traditions and

theories. Develop screen-specific research

and writing skills and become prepared for

roles in media organisations and across a

world of advertising. Learn how to design

reaching the audience in the desired way.

This major is professionally accredited by

Majoring in

Advertising

Majoring in

Creative Writing and Literature

Gain an understanding of creative text and popular culture in literature. Develop models for your own writing and critiquing skills in literature, while exploring subjects such as self and society.

Career opportunities

- Journalist
- Publisher
- Writer
- Editor
- NovelistScreenwriter
- Producer
- . Advort
 - Advertising consultant.

Majoring in

Digital Advertising Technology

Learn how to design a unique digital experience for customers and develop highly sought-after skill in digital marketing and advertising. Get experience using Adobe Marketing Cloud, premium software used in creative agencies, marketing teams and digital consultancies around the world. Become an expert in the rapidly growing areas of digital analytics, search marketing, social media marketing and video marketing.

Career opportunities

- Digital advertising specialist
- Advertising account manager
- Digital content manager
- · Digital marketing coordinator
- Search marketing specialist
- · Social media officer.

Majoring in

Pathway options

Swinburne Foundation Year (Arts/

Social Sciences) see page 65
Diploma of Arts and Communication

(UniLink) see page 69

Games and Interactivity

Learn about the role of games in contemporary society and how games are developing as a cultural industry. Undertake a range of projects focusing on analog and digital games, and develop practical and creative research and communication skills in a games lab environment. Become equipped with the skills needed to work in the rapidly evolving games industry as well as the broader digital media sector.

Career opportunities

- Games developer
- Media producer
- · Multimedia developer
- Video games developer.

Majoring in

Journalism

Combine traditional journalistic skills with online publishing, multimedia production and the skills required for interacting with audiences, social networking and building online communities. Publish and broadcast working online, television, radio and print outlets.

Career opportunities

- Editor
- Journalist
- Radio producer
- Television presenter
- Publisher
- Social commentator.

Key ⑤ Duration ۞ Location ۞ Alternate locations (see below) 🛗 Intake ⑤ Tuition fee ⑥ CRICOS code **Unit types** ■ Core unit ■ Major unit ■ Elective unit

O Also available online with different fees, intakes and the exception of some majors. Visit **swinburneonline.edu.au** for more information V Also available at our partner location in Hanoi, Vietnam. See page 68 for more information.

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55

Majoring in

Media Industries

Develop the knowledge and skills needed to understand and prepare for roles in the media environment. Gain experience in making connections with industry.

Career opportunities

- Public relations officer
- Advertising consultant
- lournalist
- Communications coordinator
- Content developer
- · Media policy developer
- · Radio production coordinator
- · Digital media account manager.

Majoring in

Professional Writing and Editing

Gain an understanding of industry laws and regulations, as well as writing and editing skills for novels, non-fiction, creative fiction, scripts, screenwriting, advertising and the web.

Career opportunities

- Journalist
- Publisher
- WriterEditor
- · Public relations officer
- Novelist
- Screenwriter
- · Copywriter.

Majoring in

Public Relations

Study theories of influence, build your understanding of the media, and learn how to manage the public perception of an organisation. Develop skills in event management, writing, project management and issues communication to help companies build lasting relationships with the people most important to their success.

Professional accreditation

This major is professionally recognised by the Public Relations Institute of Australia (PRIA).

Career opportunities

- · Communications officer
- Crisis manager
- Fundraising and sponsorship coordinator
- Public relations officer
- Marketing officer.

Majoring in

Social Media

Gain a comprehensive understanding of social media platforms within social, cultural and industry contexts. Learn how to analyse new and emerging media technologies and drive their use and innovation across industry.

Career opportunities

- Digital advertising specialist
- · Digital marketer
- · Social media officer
- · Social media producer.

Nursing

Be a 21st century nurse prepared for any challenge.

With Swinburne's strength in technology and innovation, you'll use simulation technology and realistic case studies to learn. Our small classes also mean that you'll get the individualised support and attention you need to develop into a next gen nurse.

Guaranteed industry experience

Complete 800 clinical practicum hours at leading hospitals and healthcare institutions. On top of that, you'll have the opportunity to team up with fellow students and collaborate with industry partners on a project.

Our courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Nursing

24

Also see

· Bachelor of Health Science page 44

96%

of recent graduates were satisfied with their overall experience

QILT: Course Experience Questionnaire 2020-2021

Hands-on

In our Bachelor of Nursing you'll complete 800 hours of clinical placement



for learner engagement

The Good Universities Guide 2022



Scan for more info about our Nursing course



54

Bachelor of Nursing

⊕3 years

Melbourne
February

A\$37,400/year © 097923K Units 24

Undertake hands-on laboratory work and training in our new and redeveloped state-of-the-art clinical laboratories.

Complete clinical work placements in a range of health settings, including acute hospital, aged-care, day surgery or mental health environments in metropolitan or regional areas.

Professional accreditation This degree has been accredited by the Australian Nursing and Midwifery Accreditation Council and is listed as an approved program of study on the Australian Health Practitioner Regulation Agency (AHPRA) website.

Students are required to have a valid police check and Working with Children Check. Evidence of a completed adult vaccination program is required before clinical placements are undertaken.

Career opportunities

· Registered nurse.



Cutting-edge facilities

Our new state-of-the-art nursing facilities will ensure you're getting practical training and working with the latest technology and equipment right from the start of your study. Gain hands-on experience in our purpose-built nursing labs, and put what you've learnt to the test in our Simulation Ward. Here, you'll work with high-tech mannequins that simulate various physiological symptoms in a hospital-style environment, and watch others in action from the Observation Deck. It's all designed to prepare you to feel confident in administering patient care in a range of health settings on placement and beyond.

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

Key ① Duration ② Location ☐ Intake ③ Tuition fee ⑥ CRICOS code Unit types ☐ Core unit ☐ Major unit ☐ Elective unit

Psychology

Explore human nature. It's knowledge you could apply in so many different fields.

We combine theory and practical skills in our teaching. And once you uncover the secrets of the human brain, you'll be able to understand what motivates actions and behaviours.

Start a career in forensic psychology, clinical practice, counselling, human resources, marketing, journalism, policy development and more.

Guaranteed industry experience

Psychology and psychological sciences students will work on industry-linked research projects. Depending on your degree, you may also have the option to apply for a placement or internship.

Professional recognition

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



The largest psychology clinic in Australia

Swinburne Psychology Clinic

250,300 more jobs

Healthcare industry jobs will grow 14.9% over the next five years

Department of Jobs and Small Business-Industry Projections Science

Highest starting salary in Melbourne

A\$9.6k more than the national average
The Good Universities Guide 2022

The Good Universities Guide 21

Scan for more info about our Psychology courses

Our courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Psychological Sciences

4 8 12

Bachelor of Psychology (Honours)



Also see

- Bachelor of Criminal Justice and Criminology page 16
- Bachelor of Health Science with a major in Psychology and Forensic Science, or Psychology and Psychophysiology page 45



Samantha Bachelor of Health Science with a Psychology and Forensic Science

For Samantha, taking high school biology and reading true crime sparked her interest in forensics. Passionate about both psychology and biology, particularly the workings of the human brain, Samantha was disappointed to think she could only choose one area for undergraduate study.

"Most universities offer forensic science or forensic psychology only at a postgraduate level. So, when I heard about this course at Swinburne, I was thrilled!"

After graduating from her 'perfect combo' course, Samantha plans to gain industry experience before returning to Swinburne to undertake the integrated PhD program.

Bachelor of Psychological Sciences



Gain the knowledge and skills to understand and explain human behaviour and relationships.

Learn about abnormal psychology, cognition, developmental psychology, personality, social psychology and statistics, as well as biology, chemistry and physiology.

Professional accreditation The three-year undergraduate major in psychology is professionally accredited by the Australian Psychology Accreditation Council.

Combine this degree with Bachelor of Criminal Justice and Criminology (double degree duration 4 years).

Also see Bachelor of Health Science with a major in Psychology and Forensic Science or Psychology and Psychophysiology page 45.

Pathway options

- Swinburne Foundation Year (Arts/ Social Sciences) see page 65
- · Diploma of Health Science (UniLink) see page 69

Career opportunities

- Psychologist (with further study)
- Social welfare consultant
- · Medical researcher
- · Child safety officer
- · Clinical worker
- · Health officer
- · Child development officer.

Bachelor of Psychology (Honours)



This degree is an integrated four-year program designed to satisfy the first step towards becoming a professional psychologist.

Gain the knowledge and skills to understand and explain human behaviour and relationships. Learn about abnormal psychology, cognition, developmental psychology, psychological assessment, personality, social psychology and statistics, as well as biology, chemistry and physiology.

Professional accreditation The four-year undergraduate major in psychology is professionally accredited by the Australian Psychology Accreditation Council.

Also see Bachelor of Health Science with a major in Psychology and Forensic Science or Psychology and Psychophysiology page 45.

Career opportunities

- Psychologist (with further study)
- Social welfare consultant
- · Medical researcher
- · Child safety officer
- · Clinical worker
- Health officer
- · Child development officer.



Science

From global health to the climate and oceans to space, make discovery your everyday goal.

Focus on practical learning and research. Experiment in our state-of-the-art laboratories. Grow your connections with national and international researchers and industries. We'll teach you to have a scientific mindset, which is in demand by so many fields. You can even add Space Technology as a second major to your course.

Guaranteed industry experience

Science degree students will work on three industry-linked projects – one for every year of study. This includes the unit, Grand Challenges in Science, in their final semester, where you'll work with an industry, community or academic partner. You'll have the additional opportunity of applying for a placement or internship.

Professional recognition

Our science courses are recognised by leading industry organisations. The Australian Institute of Physics (AIP) has accredited the below courses and its related major and minor combinations:

- Bachelor of Science with a major in Physics and a Mathematics minor
- · Any double degree with a major in Physics and a Mathematics minor

Graduates may be eligible for membership of a number of organisations relevant to their major area of study, including:

• Double degrees may provide additional opportunities for membership of leading industry organisations.

Organisations that have hosted our students

- · CSIRO
- Boron Molecular
- · Exxon Mobil
- DSTG
- Steritech
- Forethought
- · Coleman Rail
- · Symbio Laboratories.

Our courses at a glance

Unit types ■ Core ■ Major ■ Elective

Bachelor of Science



- Applied Mathematics
- Biochemistry
- Biotechnology
- Chemistry
- · Environmental Science
- Physics

Also see

· Bachelor of Health Science page 44

Top 300 in the world

We're ranked in the top 300 globally for physics

Academic Ranking of World Universities 2021

Gravitational wave astronomy leaders

Swinburne leads OzGrav, the A\$31.3 million ARC Centre of Excellence for Gravitational Wave Discovery

Home to **OzStar**

The A\$4 million supercomputer has a performance peak of 1.2 petaflops and is used by Swinburne-based OzGrav

Study space technology

All bachelor degree students can take Space Technology as their co-major



Scan for more info about our Science courses

















Bachelor of Science

(L) 3 years (Melbourne (L) S | February, August (L) A\$38,160/year (L) 088402K Units (L) 8 | 8 | 8 | 8 | 8 |



Learn to solve problems with a scientific mindset and choose from majors including applied mathematics, physics, chemistry, biochemistry, biotechnology and environmental science. Gain the skills, knowledge and key insights required to work in a range of professional scientific environments.

Combine this degree with Bachelor of Applied Innovation, Bachelor of Arts, Bachelor of Engineering (Honours), Bachelor of Health Science or Bachelor of Laws (double degree duration 4 to 5 years).

Also see Bachelor of Health Science page 44.

Prerequisites

General Mathematics

Pathway options

- · Swinburne Foundation Year (Science/ Engineering) see page 65
- Diploma of Health Science (UniLink) see page 69
- Diploma of Science (UniLink) see page 69
- Diploma of Laboratory Technology MSL50118 see page 63

Majoring in

Applied Mathematics

Gain a broad understanding of mathematical and numerical methods used to describe phenomena and to predict behaviours. Explore how to make sense of big data and complexity. Learn to model fundamental processes in physical and life sciences, social sciences, consumer behaviour and finance.

Career opportunities

- · Data analyst
- · Quantitative analyst
- · Mathematical modeller
- Scientific programmer
- Actuary
- · Meteorologist and climate modeller.

Majoring in

Biochemistry

Study the molecules of life and the fundamental nature of matter in terms of molecules, reactions and properties. Examine how biochemical knowledge can be applied to a range of industries and medical investigations, focusing on skills such as culturing microorganisms and investigating complex molecules, including enzymes and DNA.

Career opportunities

- Medical researcher
- Clinical biochemist
- Diagnostic laboratory scientist
- Pathology scientist
- Research assistant
- · Research and development scientist.

Majoring in

Biotechnology

Examine the fundamental sciences that underpin biotechnology - chemistry, biochemistry, microbiology and statistics - while investigating the application of biotechnology to areas such as business, ethics and environmental science.

Career opportunities

- · Medical researcher
- · Clinical biochemist
- Diagnostic laboratory scientist
- Pharmaceutical scientist
- · Forensic scientist.

Majoring in

Chemistry

Learn far-reaching applications of chemistry, including forensic science, polymer formation, water analysis, the creation of new materials, agricultural chemistry, environmental science and analytical chemistry.

Career opportunities

- · Medical researcher
- · Clinical biochemist
- Diagnostic laboratory scientist
- Food/beverage production technician
- · Pharmaceutical scientist.

Majoring in

Environmental science

Learn about the relationship between local, global, social and ecological issues and the responsibility of the different groups involved in sustainability. Gain scientific skills, such as chemistry, biology and microbiology, to address environmental sustainability in the future.

Career opportunities

- · Environmental sustainability scientist
- Sustainability analyst
- Water quality expert
- · Plant and animal breeder
- · Environmental analyst.

Majoring in

Physics

Gain fundamental knowledge of classical and modern physics, astrophysics and the physics of nanoscience and technology, as well as hands-on experience in experimental physics. You can also undertake a co-major outside your major field of study such as space technology.

Career opportunities

- Astrophysicist
- · Renewable energy specialist
 - Statistician
 - · Financial analyst
 - Meteorologist
 - · Climate modeller
 - · Physicist.

Duffy Alan

Australia

οĘ



Star Power

From black holes to the Big Bang, Associate Professor Alan Duffy is one of Australia's top experts on all things galaxy-related. His research into dark matter and astrophysics has led to regular appearances in the media and on television, including Australian shows like The Project and News Breakfast, to explain science in ways we can all understand. In fact, his ability to communicate complex scientific ideas and discoveries in an engaging way won him the national 2018 Celestino Eureka Prize for Promoting Understanding of Science. Recently, he added to his impressive list of awards with the Academic of the Year nod at the inaugural Australian Space Awards. He also launched Swinburne's latest endeavour, the new Space Technology and Industry Institute, in January 2021. For Alan, the sky is definitely not the limit.

Find out more about our Space Technology and Industry Institute here →



Key ⊕ Duration ⊕ Location ⊕ Alternate locations (see below) 🛗 Intake ⑤ Tuition fee ⑥ CRICOS code Unit types ■ Core unit ■ Major unit ■ Elective unit

S Also available at our Sarawak campus. See page 66 for more information

English language programs

ELICOS+ Exclusive

- 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\$4600 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 satisfaction¹
- We are rated 5 Stars for the quality of our educational experience²
- · Progress directly into other Swinburne
- · Personalised study experience and extensive student support
- · Free English testing
- Maximum of 18 students per class
- Studying in Australia's no. 1 student

¹ Times Higher Education World University Rankings

² QILT: Student Experience Survey 2019 and 2020 ³ QS Best Student Cities Ranking 2019

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 · 20 March 2023
- · 28 August 2023 • 9 October 2023
- 1 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 undergraduate study

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

- Swinburne's EAP 5 (Advanced level) with overall 65% and all skills 65%
- Minimum IELTS overall band of 6.0 (Academic Module) with no individual band below 6.0
- TOEFL (internet-based) minimum score of 64 with no band less than 13 in reading, 12 in listening, 18 in speaking, 21 in writing
- Pearson (PTE) minimum score of 50 (no communicative skills less than 50).

Note: the Bachelor of Education, Exercise and Sport Science, Law, Nursing, Psychological Sciences and Psychology (Honours) 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. Undergraduate, ostgraduate, and PQP 50 EAP 4 Foundation and UniLink Programs EAP 3 30 GE 3 GE 2 GE 1 5.5/6.0 6.0/6.5/7.0 International English Language Testing System (IELTS)

Vocational education

Diplomas and certificates focus on learning for work and aim to build the skills and technical expertise that make you employable. Graduates of diplomas or advanced diplomas can progress to a bachelor degree with credit for your studies, allowing you to advance to later stages of your chosen degree.

Pathway opportunities Diploma of Accounting FNS50217 © 6 months Melbourne February, August A\$10,270/total © 099233J · Bachelor of Accounting · Bachelor of Business Certificate IV in Accounting and Bookkeeping FNS40217 Gain the practical accounting skills for work in financial services and other industries requiring accounting support. Entry to the diploma requires successful completion of the Certificate III in Accounting and Bookkeeping. Diploma of Early Childhood Education and Care CHC50121 Pathway opportunities Bachelor of Education (Early © 1 year Melbourne February, August A\$18,100/total © 110207C Childhood and Primary) Certificate III in Early Childhood Education and Care CHC30121 Bachelor of Education © 9 months Melbourne February, August A\$18,100/total © 110206D (Primary) Gain the necessary skills and knowledge to design and implement curriculum in early childhood education and care services. Entry to the diploma requires successful completion of the

Advanced Diploma of Engineering Technology 22479VIC

Gain technical skills and knowledge needed to apply engineering and scientific principles when managing, designing or executing projects.

Advanced Diploma of Engineering Technology - Electrical UEE62111

Certificate III in Early Education and Care.

Gain the necessary skills and knowledge to evaluate, design, update and implement industrial automation systems to a technical and pre-degree level.

Pathway opportunities

(Honours)

Pathway opportunities

Bachelor of Engineering

 Bachelor of Engineering (Honours)

Diploma of Laboratory Technology MSL50118

() 1 year () Melbourne February, August () A\$18,780/total () 098104D

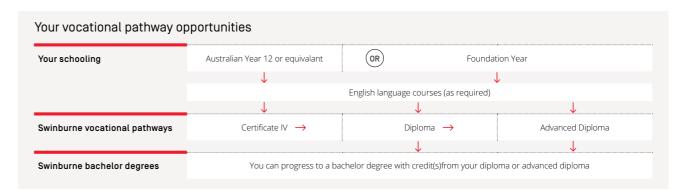
Certificate IV in Laboratory Techniques

① 1 year ② Melbourne ☐ February, August ③ A\$18,780/total © 099234G

Gain the scientific and technical knowledge and skills needed to successfully perform key duties within a laboratory or laboratory-related workplace. Entry to the diploma requires successful completion of the Certificate IV in Laboratory Techniques.

Pathway opportunities

· Bachelor of Science



Foundation Year

Swinburne Foundation Year is a pre-university program for international students.

It is designed to help you make a smooth transition into university by developing your study and learning skills.

At Swinburne, you can be confident of receiving the highest quality teaching in a nurturing and student-focused environment.

Pathway opportunities

On successful completion of a Swinburne Foundation Year, you're guaranteed a place in your preferred degree at Swinburne as long as you meet the bachelor degree entry requirements and prerequisites.

If you don't wish to transfer directly into a bachelor program, you can keep studying in a supportive environment through one of our UniLink diploma programs, before entering the first or second year of a Swinburne bachelor degree.

At Swinburne's Melbourne campus, Foundation Year is available in:

- · Arts/Social Sciences
- Business
- Design
- · Science/Engineering.

The stream you choose will develop the study skills specific to your area of interest and prepare you for success in your bachelor program. The four streams will offer you a wide range of pathways to bachelor degrees and UniLink diplomas.

Progression requirement

Students completing Foundation Year must achieve at least 65% average overall and a 60% average in Academic and Communication Skills A and B for entry to a bachelor degree. Note that some degrees require a higher percentage average overall for entry.

On successful completion of all units of study in Foundation Year, students may progress to the UniLink diploma program.

At a glance

Duration

8 months

Intakes

February, June, October

Contact hours

>720 contact hours

Mode of study

Depending on your program, you could experience a combination of lab work, design studio work, lectures, seminars, online work, tutorials and excursions

Academic requirement

Successful completion of Australian Year 11 (or equivalent).

Age requirement

At least 17 years of age at time of commencement.

IELTS requirement (academic module)

Overall band 5.5 (with no individual band below 5.0)



Foundation Year structure Foundation Year Teaching Period 1 Teaching Period 2 DR UniLink diploma

Swinburne Foundation Year (Arts/Social Sciences)

Develop fundamental communication, information technology (IT) and mathematics skills and get an introduction to the fields of business and design through the selection of electives.

Pathway opportunities

- Bachelor of Arts
- Bachelor of Criminal Justice and Criminology
- Bachelor of Exercises and Sport Science
- Bachelor of Games and Interactivity
- · Bachelor of Health Science
- Bachelor of Media and Communication
- Bachelor of Psychology (Honours)
- Bachelor of Psychological Sciences

Swinburne Foundation Year (Business)

Develop fundamental communication, information technology (IT) and mathematics skills and get an introduction to specialised areas such as accounting, economics, law and marketing.

Swinburne Foundation Year (Design)

Develop fundamental communication, information technology (IT) and mathematics skills and get an introduction to specialised areas such drawing, illustration and graphic design.

Pathway opportunities

- Bachelor of Accounting
- Bachelor of Business
- Bachelor of Business Information Systems
- Bachelor of Health Science

Pathway opportunities

- · Bachelor of Animation
- · Bachelor of Design
- Bachelor of Design (Architecture)
- Bachelor of Design (Industrial Design) (Honours)
- Bachelor of Design (Interior Architecture) (Honours)
- Bachelor of Film and Television
- Bachelor of Games and Interactivity
- Bachelor of Screen Production

Swinburne Foundation Year (Science/Engineering)

8 months 9 Melbourne $\textcircled{9}^+$ C S $\overset{\textcircled{1}}{\Longleftrightarrow}$ February, June, October \$ A\$27,780 (total) \$ 085469D

Develop fundamental communication, information technology (IT) and finite mathematics skills and undertake units in physics, chemistry and science/engineering mathematics.

Pathway opportunities

- Bachelor of Aviation and Piloting
- Bachelor of Aviation Management
- Bachelor of Computer Science
- Bachelor of Engineering (Honours)
- Bachelor of Information and Communication Technology
- Bachelor of Science



Key ⊕ Duration ♠ Location ♠ Alternate locations (see below) ☐ Intake ♠ Tuition fee ♠ CRICOS code

- C Also available at our partner location in Colombo, Sri Lanka. See page 74.
- S Also available at our Sarawak campus. See page 66 for more information.

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UniLink bridging programs

The excitement of Orientation Week

Find new friends, join a club, attend events and get acquainted with Swinburne's culture during your first week at university!

A UniLink bridging program is your pathway to a UniLink diploma if you don't meet the entry requirements. You'll build your knowledge in business, design or engineering while you gain the confidence to communicate at a tertiary level in Australia.

Complete a UniLink bridging program if you:

- completed an Australian Year 12 or equivalent qualification but did not meet the entry requirements for a UniLink diploma
- do not have the prerequisite subjects required for business, design or engineering programs
- would like to transfer from another Australian education provider to Swinburne's UniLink diploma and don't meet the entry requirements.

At a glance

Duration

4 months

Intakes

February, June, October

Location

Melbourne, Australia

Academic requirement

Successful completion of Australian Year 12 (or equivalent).

IELTS requirement (academic module)

Overall band 5.5 (with no individual band below 5.0)

UniLink Bridging Program (Business)

1 4 months 9 Melbourne $\overrightarrow{\text{m}}$ February, June, October \$ A\$14,250 (total) \$ 102722F

In this course, you'll gain the early fundamental skills for business including in areas such as marketing, IT, accounting, communication and economics.

Pathway opportunities

Diploma of Business (UniLink)

UniLink Bridging Program (Design)

(\$\text{\$\text{\$}}\$4 months \$\text{\$\text{\$}}\$ Melbourne \$\text{\$\text{\$}}\$+ C \$\equiv \text{February, June, October}\$ \$\text{\$\text{\$}}\$ A\$\$15,050 (total) \$\text{\$\text{\$}}\$ 102723E

In this course, you'll develop early foundational design skills required across design fields, including graphic design, video and animation, and advertising.

Pathway opportunities

• Diploma of Design (UniLink)

UniLink Bridging Program (Engineering)

In this course, you'll gain the early practical and foundational skills used across engineering specialisations, including civil engineering, mechanical engineering, biomedical engineering and more.

Pathway opportunities

• Diploma of Engineering (UniLink)





UniLink diplomas

UniLink diplomas are accredited, award-level higher education qualifications that provide an alternative pathway to the second year of a range of bachelor degrees offered at Swinburne.

The course content is similar to the first year of a bachelor degree but the classroom environment is different. Classes are smaller and you will have more individual attention from your teachers to help you adjust to university. Your class will include local and international students, providing an enriching study experience.

Pathway opportunities

By successfully completing all units of study of a UniLink diploma, you're guaranteed a place in the first or second year of a Swinburne bachelor degree. The stream you choose will develop the study skills specific to your area of interest and prepare you for success in your bachelor program.

At Swinburne Melbourne, UniLink diplomas are available in:

- · Arts and Communication
- Business
- Design
- Engineering
- · Health Science Information Technology
- Science.

Did you know?

If you have completed a recognised Year 12 plus at least part of a recognised tertiary qualification, you may be able to achieve advanced standing which may shorten the duration of the program.

Progression requirement

Students completing a UniLink diploma must pass all units of study for entry into a bachelor degree.

At a glance

Duration

8 months

Intakes

February, June, October

Contact hours

>720 contact hours

Mode of study

Depending on your program, you could experience a combination of lab work, design studio work, lectures, seminars, online work, tutorials and excursions

Academic requirement

Successful completion of Australian Year 12 (or equivalent).

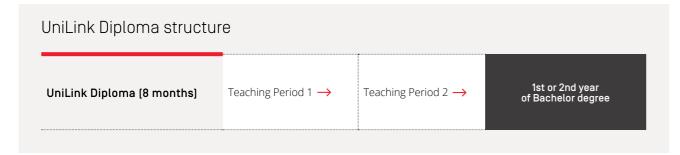
Age requirement

At least 17 years of age at time of commencement.

IELTS requirement (academic module)

Overall band 5.5 (with no individual band below 5.0)





Note: Students exiting after one teaching period will not receive the UniLink Diploma qualification. Students must pass all units for entry.

Diploma of Arts and Communication (UniLink)

(\$) 8 months (\$) Melbourne | February, June, October (\$) A\$29,680 (total) (\$) 089744B

Successful completion of this course may provide a pathway to second year of a related bachelor degree.

Pathway opportunities

- Bachelor of Arts
- Bachelor of Criminal Justice and Criminology
- Bachelor of Games and Interactivity
- · Bachelor of Health Science
- Bachelor of Media and Communication

Diploma of Business (UniLink)

Successful completion of this course may provide a pathway to second year of a related bachelor degree.

Pathway opportunities

- Bachelor of Accounting
- Bachelor of Business
- Bachelor of Business Information Systems
- Bachelor of Information and Communication Technology

Diploma of Design (UniLink)

© 8 months

Melbourne

February, June, October

A\$30,740 (total)

© 085471K

Successful completion of this course may provide a pathway to second year of a related bachelor degree.

Prerequisite subject: Art, Design or Media (any)

Pathway opportunities

- Bachelor of Design
- Bachelor of Design (Architecture)
- Bachelor of Design (Industrial Design)
- Bachelor of Design (Interior Architecture) (Honours)
- Bachelor of Games and Interactivity

Diploma of Engineering (UniLink)

Successful completion of this course may provide a pathway to second year of a related bachelor degree.

Prerequisite subject: Advanced Mathematics

Pathway opportunities

- · Bachelor of Aviation and Piloting • Bachelor of Aviation Management
- Bachelor of Engineering (Honours)

Diploma of Health Science (UniLink)

Successful completion of this course may provide a pathway to second year of a related bachelor degree.

Pathway opportunities

- Bachelor of Health Science
- Bachelor of Exercise and Sport Science
- Bachelor of Psychological Sciences
- Bachelor of Science

Diploma of Information Technology (UniLink)

② 8 months ② Melbourne ③ C 🛗 February, June, October ③ A\$30,200 (total) ⑥ 085475F

Successful completion of this course may provide a pathway to second year of a related bachelor degree.

Pathway opportunities

- Bachelor of Business Information Systems
- Bachelor of Computer Science
- Bachelor of Games and Interactivity
- Bachelor of Information and Communication Technology

Diploma of Science (UniLink)

Successful completion of this course may provide a pathway to second year of a related bachelor degree.

Pathway opportunities

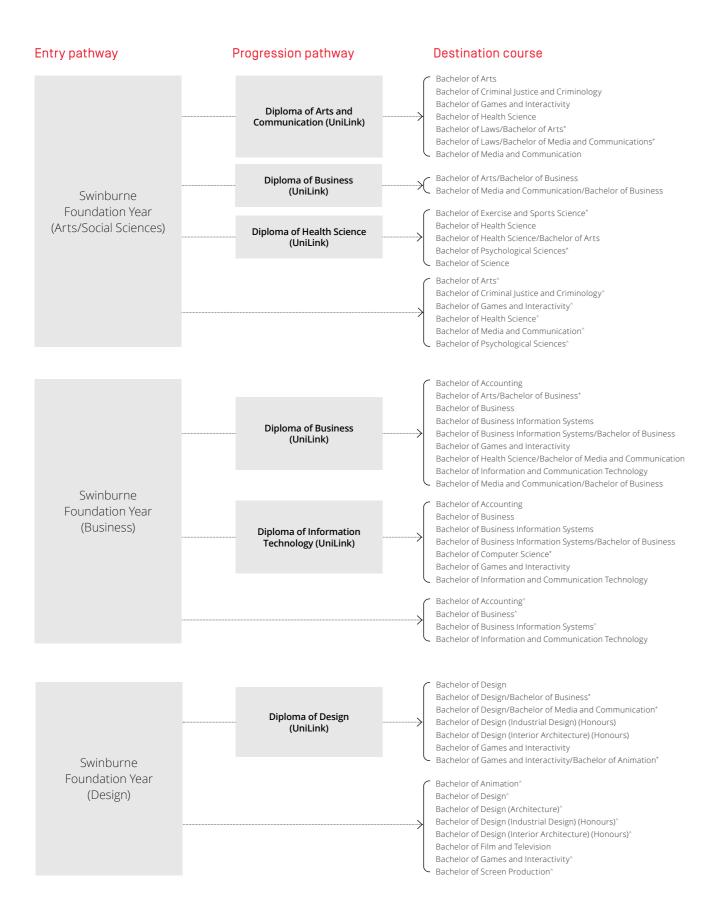
Bachelor of Science

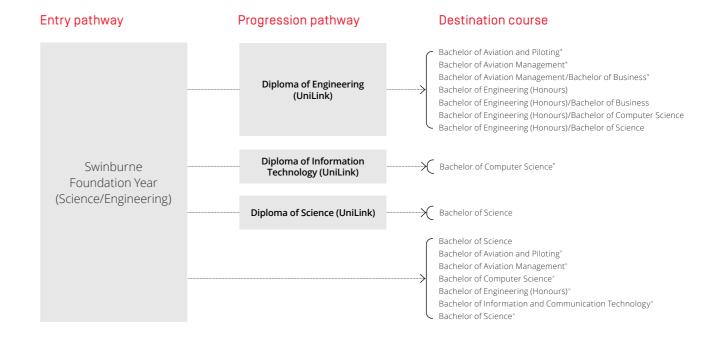
Key ⑤ Duration ⑥ Location ⑥ Alternate locations (see below) ☐ Intake ⑤ Tuition fee ⑥ CRICOS code

C Also available at our partner location in Colombo, Sri Lanka. See page 74.

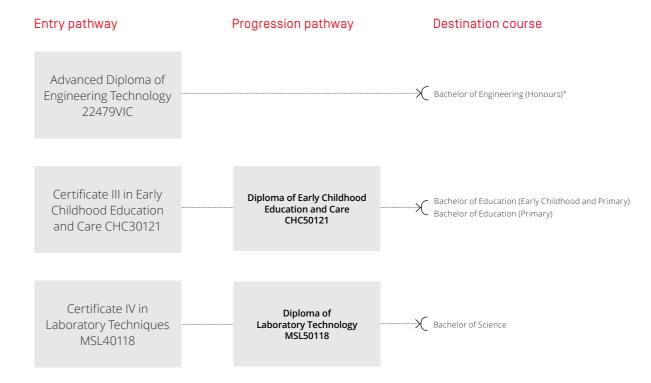
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Planning your future





Vocational pathways



0

No credit offered. May receive credit of less than 8 units. May receive credit of 12 units or more. Information on this page should be used as a guide only. Credit available may vary.

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Swinburne Sarawak

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

For more, visit www.swinburne.edu.my

Pathway opportunities to **Bachelor of Business** Melbourne (3 years Sarawak January, February, August, October · Bachelor of Business* Gain core skills in business practices and decision-making before beginning major studies in your area of specialisation. Cap it off with final-year consulting projects that will help you launch your future career. **Professional accreditation:** The Accounting major is professionally accredited through CPA Australia, Chartered Accountants Australia and New Zealand (CAANZ), Chartered Institute of Management Accountants (CIMA) and Association of Chartered Certified Accountants (ACCA). The Human Resource Management major is professionally accredited by the Australian Human Resources Institute. Majors: Select at least one business major from Accounting, Accounting and Finance, Finance, Human Resource Management, International Business, Management, Pathway opportunities to **Bachelor of Computer Science** Melbourne 3 years Sarawak February, August • Bachelor of Computer Science* Learn about software development, the internet of things, networking and cybersecurity while gaining a sound understanding of the traditional aspects of computer science. **Professional accreditation:** This degree is professionally accredited by the Australian Computer Society Majors: Artificial Intelligence, Cybersecurity, Data Science, Internet of Things, and Software Development. Pathway opportunities to Bachelor of Design Melbourne ⓑ 3 years ♥ Sarawak 🛗 February, August · Bachelor of Design* Gain the knowledge you need to combine creativity with business sense and insight. Get hands-on skills in your chosen major through a professionally focused, multidisciplinary project in your final year of study. Majors: Graphic Design, and Multimedia Design. Pathway opportunities to Bachelor of Engineering (Honours) Melbourne · Bachelor of Engineering (Honours)* Complete core units in your first year that introduce different engineering fields and to assist in selecting a major. Apply your learning in a professionally focused, multidisciplinary project during your final year of study. **Professional accreditation:** This degree is professionally accredited by Engineers Australia. Graduates are eligible for registration with Board of Engineers Malaysia (BEM). Majors: Civil, Chemical, Electrical and Electronic, Mechanical, and Robotics and Mechatronics. Double degree options: Bachelor of Engineering (Civil) (Honours)/Bachelor of Business,

Bachelor of Engineering (Mechanical) (Honours)/Bachelor of Business, and Bachelor

(double degree duration 5 years).

of Engineering (Robotics and Mechatronics) (Honours)/Bachelor of Computer Science

Pathway opportunities to Bachelor of Information and Communication Technology Melbourne · Bachelor of Information and Explore computer and network configurations, web and application programming, Communication Technology* and database design and maintenance. **Professional accreditation:** This degree is professionally accredited by the Australian Computer Society. Majors: Network Technology, and Software Technology. Pathway opportunities to Bachelor of Science (Biotechnology) Melbourne ⊕ 3 years ♥ Sarawak ➡ February, August Bachelor of Science* Examine the fundamental sciences that underpin biotechnology - chemistry, biochemistry, and microbiology – while investigating the application of biotechnology to areas such as business, ethics and environmental science. Professional accreditation: Graduates are eligible to apply for graduate membership with the Australian Biotechnology Association, The Australian Society for Biochemistry and Molecular Biology, Australian Society for Microbiology and the Royal Australian Chemical Institute. Bachelor of Science (Environmental Science) Pathway opportunities to Melbourne 🕒 3 years 🦁 Sarawak 🛗 February, August · Bachelor of Science* Explore how scientific principles of sustainable development helps solve ecological issues. Gain the scientific skills you need to understand and improve sustainable systems. Pathway opportunities to Foundation Year Melbourne 1 year Sarawak 🛗 January, April, August, October Bachelor of Business Bachelor of Design Swinburne Foundation Studies (Business) Bachelor of Computer Science · Swinburne Foundation Studies (Design) Bachelor of Engineering (Honours) Swinburne Foundation Studies (Engineering/Science) Bachelor of Information and · Swinburne Foundation Studies (Information Technology/Multimedia) Communication Technology Successful completion of Foundation Year provides a pathway to first year of a related · Bachelor of Science (Biotechnology). bachelor degree. Pathway opportunities to Vocational Education Melbourne 1 year Sarawak April, August Bachelor of Business Bachelor of Computer Science · Diploma of Information and Communication Technology · Bachelor of Information and · Diploma of Business Management Communication Technology. Successful completion of a diploma may provide a pathway to second year of a related bachelor degree.

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*You'll receive credit exemptions for the units you've successfully completed.

Key ⑤ Duration ⑥ Location ⑥ Alternate locations (see below) 🛗 Intake

International partners

As a world-ranked university, Swinburne partners with international education institutions to deliver world-class education. That means you can get your Swinburne degree at home, closer to home, or somewhere brand new. Our partners might be your ticket to becoming a global citizen.

Pathway

Nawaloka College of Higher Studies (NCHS) (Sri Lanka)

If you're looking for a pathway into a bachelor degree, you can successfully complete a Foundation Year or UniLink Diploma in Sri Lanka and enter the second year of a bachelor degree.

For more information on Foundation Year and UniLink programs see pages 64 and 68.

Visit nchs.edu.lk/swinburne

Pathway opportunities to Melbourne Foundation Year Bachelor of Business Bachelor of Computer Science Swinburne Foundation Studies (Business) Bachelor of Engineering (Honours) Swinburne Foundation Studies (Engineering/Science) · Bachelor of Information and Communication Technology Successful completion of Foundation Year provides a pathway to first year of a related bachelor degree. Pathway opportunities to Melbourne UniLink Diploma Bachelor of Business · Bachelor of Business Analytics and Analysis Diploma of Business (UniLink) Diploma of Engineering (UniLink) Bachelor of Computer Science Bachelor of Engineering (Honours) · Diploma of Health Science (UniLink) · Diploma of Information Technology (UniLink) Bachelor of Information and Communication Technology Successful completion of a UniLink Diploma may provide a pathway to second year Bachelor of Science of a related bachelor degree.

Degree partners

Swinburne Vietnam

In Vietnam's capital, you'll immerse yourself in centuries-old architecture as you prepare for the digital future in business, IT and media. Visit swinburne-vn.edu.vn/

Bachelor of Business (3 years Hanoi January, May, September	Pathway opportunities to Melbourne • Bachelor of Business*			
Gain core skills in business practices and decision-making before beginning major studies in your area of specialisation.				
Majors: Business Administration, Entrepreneurship and Innovation, International Business, and Marketing.				
Bachelor of Information and Communication Technology (3) years Hanoi January, May, September	Pathway opportunities to Melbourne Bachelor of Information and			
	, ,,			

Swinburne Vietnam (continued)

Bachelor of Media and Communication Pathway opportunities to Melbourne (3) years Hanoi Imanuary, May, September · Bachelor of Media and Communication* Learn about the news, advertising and the evolution of media and how the digital age is rapidly transforming the way we communicate. Majors: Social Media. INTI International College (Malaysia) In Malaysia, you'll learn in state-of-the-art facilities with experts that'll prepare you for a career in emerging economies. Visit newinti.edu.my **Bachelor of Business** Pathway opportunities to Melbourne ⊕ 3 years Penang, Subang ☐ February, July Bachelor of Business* Gain core skills in business practices and decision-making before beginning major studies in your area of specialisation. **Professional accreditation:** Graduates with an Accounting specialisation may be eligible to apply for membership of CPA Australia (CPAA), Chartered Accountants

Bachelor of Business Information Systems
⊕ 3 years

Accountants (ACCA) or the Institute of Public Accountants (IPA).

Australia and New Zealand (CAANZ), the Association of Chartered Certified

Majors: Accounting, Finance, Human Resource Management, International Business,

Gain the technical and analytical skills as well as the ability to assess, evaluate, and communicate the key aspects of IS/IT as an enabler of modern organisations.

Professional accreditation: The Bachelor of Business Information Systems is accredited with the Australian Computer Society (ACS) at the professional level at the Hawthorn (Melbourne) campus.

Majors: Business Analysis, Data Analytics..

Management, Marketing.

Pathway opportunities to Melbourne

• Bachelor of Business Analytics

and Analysis*

Bachelor of Computer Science Pathway opportunities to Melbourne ⑤ 3 years Subang February, July · Bachelor of Computer Science* Learn about software development, networking and cybersecurity while gaining a sound understanding of the traditional aspects of computer science. **Professional accreditation:** This degree is professionally accredited by the Australian Computer Society. Majors: Cybersecurity, Data Science, Network Design, Software Development.

	•	•	•	•	•	•	•	•
"You'll receive credit exemptions for the units you've successfully completed.								
	•	•	•	•	•	•	•	•
Key ⊕ Duration ⊕ Location ⊕ Alternate locations (see below) ☐ Intake								

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 health
- 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.



Get involved, volunteer and make social connections.

Finding community

Swinburne Student Life

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



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.



How to apply

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

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

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).

Complete your application

Visit student-swinburne.studylink.com

If you need help, please speak to your registered Swinburne representative in your home country.

Wait for your offer

We will assess your application. If you're successful, you'll 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

Accept your offer

Accept your offer by the date specified in your offer letter.

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

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.

Other information

Applying for credit transfer

What is credit transfer?

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

How to apply for credit transfer

You can apply for credit transfer by submitting a course or unit (subject) syllabus or other evidence of your skills with your application. You must also indicate on your application form that you'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'll 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/study/international/visa/overseasstudent-health-cover

Students under 18

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

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

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

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

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

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

Your rights and responsibilities

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

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

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

Visit swinburne.edu.au/current-students/manage-course/ fees/fees-for-international-students/refunds to read Swinburne's refund provisions, which are outlined in the offer acceptance form.

Glossary of terms

Word	Definition	Example			
Unit	A subject within a course. Units are assigned credit points, some are worth 12.5 credit points, and some are worth 25.	'I am a full-time student, so I'm doing 4 units this semester.'			
Credit points	Used to measure study load, course progress and completion.	This unit in my Business degree is worth 25 credit points. It's an industry-linked project and carries more weight.'			
Major	The primary area of study, it usually totals 100 credit points.	'I am doing a Bachelor of Business, majoring in Entrepreneurship and Innovation.'			
A secondary area of interest, it usually totals 50 credit points.		'I am doing a Bachelor of Business, majoring in Entrepreneurship and Innovation with a minor in Finance.'			
Elective	A unit that is optional and can be unrelated to the main areas of study. Usually 12.5 credit points per unit.	'I am doing a Bachelor of Business, majoring in Entrepreneurship and Innovation, with a minor in Finance and electives in Organisation Behaviour and Managing Workplace Relations.'			
Semester	The academic year is divided into two: semester one, January to June; semester two, July to December.	'I will be going on the Business Innovation in Europe Study Tour in the second semester of 2021.'			
Work Integrated Learning	Opportunities that include professional internships, industry-linked projects and study tours.	'There are so many Work Integrated Learning Opportunities. I'm trying to decide between an Internship and an Overseas study tour, or both!'			
Prerequisite	A mandatory minimum requirement for course entry.	A course may require students to have achieved a raw score of at least 25 in Year 12 English			
Pathway	A course that can lead on to another course, often the 'dream course.' Some pathways offer 'credit' for units that are similar / the same.	Diploma of Business (UniLink) offers 8 units credit exemption. Meaning that when students successfully complete the UniLink Diploma, they can move on to the second year of the Bachelor of Business.			
Bachelor degree / degree / undergraduate degree / undergrad	A post-secondary-school qualification that is awarded by a university.	 'I'm busy doing my undergrad in Business.' 'I'm busy doing a bachelor degree in Business.' 'I'm doing an undergraduate degree in Business.' 			

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Entry requirements

The information in this table should be used as a guide only. Applicants are

used as a guide only. Applicants are	Unde	ergrad	uate d	legree	S																
ssessed on a case-by-case basis and ees are indicative. For the most up-to- late information please visit our website.	ities											Environment vrchitecture									
ate information please visit our website.	Arts, Humanities and Social											Built Environmen and Architecture		10							
NDM Any art, design or media subject	, Hui Soci	nces					tion					t Env		ness							
M Year 12 Advanced Mathematics	Arts, Hum and Social	Sciences					Aviation					Built I		Business							
Completion	7 .5	·,											$\widehat{}$								
Refer to Course Search for more information: swinburne.edu.au/study			ness	Jce						_	_		ecture								
MA1 Year 11 Any Mathematics			of Business	Scier	pu pu	ied	. <u></u>	'gui	nent	nent	nent	ure)	rchit		Ē		Ē	S	ied	lytics Business	
MA2 Year 12 General Mathematics		vatic	or of	or of	ice a	ice a Appl	Piloting	Piloting,	ager	Managem Innovation	ager	itect	ior A		vatic		vatic	alytic	App	alytic Bus	
Notes		Arts/ Applied Innovation	chelo	chelc	Just	lJust or of	Aviation and	Aviation and Business	Man	Man	Aviation Management/ Business	Arch	Inter	ing	/ gui:	S	Business/ Applied Innovation	s And	s And	Business Analytics S/Bachelor of Busin	
Fees are for 2022. Visit swinburne.edu.	S	s/ olied	s/Ba	s/Ba	mina	mina	ation	Aviation a Business	ation	Aviation Applied	Aviation Business	ign (ign (ount	ount	Business	Business, Applied Ir	sines	sines	sines	
au/courses for more information.	of Art	of Arts/ of Appli	of Arts/Bachelor	of Art	of Crii	of Crir gy/Ba	of Avia	of Avia	of Avia	of Aviation Management/ of Applied Innovation	of Avia	of Design (Architecture)	of Des	of Acc	of Accounting / of Applied Innovation	of Bus	of Bus	of Bus	of Bug sis/Ba	of Bus	
	Bachelor of Arts	Bachelor Bachelor	Bachelor	Bachelor of Arts/Bachelor of Science	Bachelor of Criminal Justice and Criminology	Bachelor of Criminal Justice and Criminology/Bachelor of Applied Innovation	Bachelor	Bachelor Bachelor	Bachelor of Aviation Management	Bachelor Bachelor	Bachelor (Bachelor (Bachelor	Bachelor of Design (Interior Architecture) (Honours)	Bachelor of Accounting	Bachelor Bachelor	Bachelor	Bachelor Bachelor	Bachelor of Business Analytics and Analysis	Bachelor of Business Analytics and Analysis/Bachelor of Applied Innovation	Bachelor of Business Ana and Analysis/Bachelor of	
See page	15	CS	CS	CS	16	CS	19	CS	19	CS	CS	21	21	24	CS	24	CS	26	CS	CS	
Duration	3 yrs	4 yrs	4 yrs	4 yrs	3 yrs	4 yrs	3 yrs	4 yrs	4 yrs	4 yrs	4 yrs	3 yrs	4 yrs	3 yrs	4 yrs	3 yrs	4 yrs	3 yrs	4 yrs	4 yrs	
Intake	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb	Feb	Feb, Aug	Feb, Aug	Feb, Aug	Feb	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	
Tuition for 2022		-					<u>_</u> .	-			-										
Tuition fee 2023	A\$31,000	A\$31,000	A\$34,040	A\$38,160	A\$31,000	A\$31,000	A\$191,560 or A\$205,800*	A\$225,626 or A\$239,866*	A\$37,900	A\$39,880	A\$39,880	A\$37,200	A\$37,200	A\$36,900	A\$36,900	A\$36,900	A\$36,900	A\$36,900	A\$36,900	A\$36,900	
F A T - 4 - / A / (Tall)	-										-			-				_			
Fee Annual vs Total (Ann/Ttl)	Ann	Ann	Ann	Ann	Ann	Ann	Ttl	Ttl	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	
Prerequisite subject	60			MA2	60		MA2 75	MA2 75	70	70	70	CS	ADM	<i>C</i> 0				C.F.	C.F.	65	
Guaranteed ATAR Minimum ATAR	60	60	60	65	60	60	/5	/5	70	70	70	80	70	60	60	60	60	65	65	65	
Foundation Year (min overall %)	65%	65%	65%	65%	65%	65%	65%	65%	65%	65%	65%	80%	70%	65%	65%	65%	65%	65%	65%	65%	
International Baccalaureate -																					
IB Diploma - standard entry	24	24	24	24	24	24	26	26	24	24	24	28	24	24	24	24	24	24	24	24	
International Baccalaureate - IB Diploma - predicted grade	26	26	26	26	26	26	28	28	26	26	26	30	26	26	26	26	26	26	26	26	
A Levels - min 3 subjects - standard Entry	8	8	8	8	8	8	8	8	8	8	8	9	8	8	8	8	8	8	8	8	
A Levels - min 3 subjects - predicted Grade	9	9	9	9	9	9	9	9	9	9	9	10	9	9	9	9	9	9	9	9	
Bangladesh HSC	4.25	4.25	4.25	4.50	4.25	4.25	4.50	4.50	4.50	4.50	4.50	4.75	4.50	4.25	4.25	4.25	4.25	4.40	4.40	4.40	
Canada Ontario CPU	60%	60%	60%	70%	60%	60%	75%	75%	70%	70%	70%	80%	70%	60%	60%	60%	60%	60%	60%	60%	
China Gao San (高三)	70%	70%	70%	80%	70%	70%	85%	85%	80%	80%	80%	90%	80%	70%	70%	70%	70%	70%	70%	70%	
French Baccalaureate	10	10	10	10	10	10	11	11	10	10	10	11	10	10	10	10	10	10	10	10	
Germany - Abitur	3.5	3.5	3.5	3	3.5	3.5	2.7	2.7	3	3	3	2.5	3	3.5	3.5	3.5	3.5	3.5	3.5	3.5	
Hong Kong (HKDSE Form 6)	14	14	14	16	14	14	17	17	16	16	16	18	16	14	14	14	14	14	14	14	
Hong Kong A-Levels (HKAL) - min 3 subjects	8	8	8	8	8	8	8	8	8	8	8	9	8	8	8	8	8	8	8	8	
Indian Year 12	65%	65%	65%	70%	65%	65%	70%	70%	70%	70%	70%	80%	70%	65%	65%	65%	65%	65%	65%	65%	
Indonesian SKHUN/SHUN	78%	78%	78%	80%	78%	78%	82%	82%	80%	80%	80%	85%	80%	78%	78%	78%	78%	78%	78%	78%	
Japan Senior High School Certificate	3	3	3	3.5	3	3	3.5	3.5	3.5	3.5	3.5	4	3.5	3	3	3	3	3	3	3	
Korea (South) Academic/Vocational Senior High School Certificate	70%	70%	70%	75%	70%	70%	75%	75%	75%	75%	75%	80%	75%	70%	70%	70%	70%	70%	70%	70%	
Malaysia UEC (average of best 5 subjects)	5	5	5	4	5	5	4	4	4	4	4	3	4	5	5	5	5	5	5	5	
Malaysia STPM (3 subjects)	2.5	2.5	2.5	2.8	2.5	2.5	2.8	2.8	2.8	2.8	2.8	3.2	2.8	2.5	2.5	2.5	2.5	2.5	2.5	2.5	
Nepal Secondary Education Exam (SEE)	70%	70%	70%	75%	70%	70%	75%	75%	70%	70%	70%	80%	70%	70%	70%	70%	70%	70%	70%	70%	
Norway	3.2	3.2	3.2	3.5	3.2	3.2	3.8	3.8	3.5	3.5	3.5	4.2	3.5	3.2	3.2	3.2	3.2	3.2	3.2	3.2	
Pakistan HSSC	65%	65%	70%	70%	65%	65%	75%	75%	70%	70%	70%	80%	70%	70%	70%	70%	70%	70%	70%	70%	
Philippines Yr 12 High School Diploma (academic track)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	90%	NA	NA	NA	NA	NA	NA	NA	NA	
Singapore	8	8	8	8	8	8	8	8	8	8	8	9	8	8	8	8	8	8	8	8	
Sri Lanka A Levels (min 3 subjects)	9	9	9	9	9	9	9	9	9	9	9	10	9	9	9	9	9	9	9	9	
Sweden Slutbetyg GPA	11	11	11	13	11	11	15	15	13	13	13	15	13	11	11	11	11	11	11	11	
Taiwan (Senior High School / Senior Vocational Diploma)	75%	75%	75%	80%	75%	75%	80%	80%	80%	80%	80%	85%	80%	75%	75%	75%	75%	75%	75%	75%	
Thailand Matayom 6	2.5	2.5	2.5	3	2.5	2.5	3	3	3	3	3	3.2	3	2.5	2.5	2.5	2.5	2.5	2.5	2.5	
Vietnam Snr High School (Year 12	7.0	7.0	7.0	7.0	7.0	7.0	7.5	7.5	7.0	7.0	7.0	8.5	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	

Design						Education				Engineering							Film and Television			Games and Animation					
Bachelor of Design	Bachelor of Design/ Bachelor of Applied Innovation	Bachelor of Design/ Bachelor of Business	Bachelor of Design/ Bachelor of Media and Communication	Bachelor of Design (Communication Design) (Honours)	Bachelor of Design (Industrial Design) (Honours)	Bachelor of Education (Early Childhood and Primary)	Bachelor of Education (Early Childhood Teaching)	Bachelor of Education (Primary)	Bachelor of Education Studies [non-teaching]	Bachelor of Digital Construction Management		Bachelor of Engineering (Honours)/ Bachelor of Applied Innovation	Bachelor of Engineering (Honours/ Bachelor of Arts	Bachelor of Engineering (Honours)/	Bachelor of Engineering (Honours)/ Bachelor of Computer Science	Bachelor of Engineering (Honours)/	Bachelor of Film and Television (Honours)	Bachelor of Screen Production	Bachelor of Screen Production/ Bachelor of Applied Innovation	Bachelor of Animation	Bachelor of Animation/ Bachelor of Applied Innovation	Bachelor of Games and Interactivity	Bachelor of Games and Interactivity/ Bachelor of Animation	Bachelor of Games and Interactivity/ Bachelor of Applied Innovation	Bachelor of Games and Interactivity/ Bachelor of Computer Science
30	CS	CS	CS	31	31	33	33	33	33	36	36	CS	CS	CS	CS	CS	39	39	CS	41	CS	41	CS	CS	CS
3 yrs	4 yrs	4 yrs	4 yrs	4 yrs	4 yrs	4 yrs	4 yrs	4 yrs	3 yrs	3 yrs	4 yrs	4 yrs	5 yrs	5 yrs	5 yrs	5 yrs	4 yrs	3 yrs	4 yrs	3 yrs	4 yrs	3 yrs	4 yrs	4 yrs	4 yrs
Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb, Aug	Feb	Feb, Aug	Feb, Aug	Feb	Feb	Feb	Feb	Feb	Feb
A\$35,640	A\$35,640	A\$35,640	A\$35,640	A\$35,640	A\$37,200	A\$29,400	A\$29,400	A\$29,400	A\$32,160	A\$40,600	A\$40,600	A\$40,600	A\$40,600	A\$40,600	A\$40,600	A\$40,600	A\$38,960	A\$38,480	A\$38,480	A\$38,960	A\$38,960	A\$35,160	A\$38,960	A\$35,160	A\$35,160
Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann
ADM	ADM	ADM	ADM	ADM	ADM 70	MA2	<i>C</i> =	MA2	C0		AM	AM	AM	AM	AM	AM				C F	C.F.	C.F.	<i>C</i> =	<i>C</i> =	MA1
70	70	70	70	90	70	70	65	70	60	65	75	75	75	75	75	75	85	60	60	65	65	65	65	65	70
65%	65%	65%	65%	85%	70%	NA	NA	NA	65%	65%	65%	65%	65%	65%	65%	65%	85%	65%	65%	65%	65%	65%	65%	65%	65%
24	24	24	24	33	24	24	24	24	24	24	26	26	26	26	26	26	30	24	24	24	24	24	24	24	24
26	26	26	26	35	26	26	26	26	26	26	28	28	28	28	28	28	32	26	26	26	26	26	26	26	26
8	8	8	8	11	8	8	8	8	8	8	8	8	8	8	8	8	10	8	8	8	8	8	8	8	8
9	9	9	9	12	9	9	9	9	9	9	9	9	9	9	9	9	11	9	9	9	9	9	9	9	9
4.50 70%	4.50 70%	4.50 70%	4.50 70%	4.75 90%	70%	4.50 70%	4.50 70%	4.50 70%	4.25 60%	4.50 65%	4.60 75%	4.60 75%	4.60 75%	4.60 75%	4.60 75%	4.60 75%	4.75 85%	4.25 60%	4.25 60%	4.25	4.25 60%	4.25	4.25 60%	4.25 60%	4.60 70%
80%	80%	80%	80%	90%	80%	80%	80%	80%	70%	75%	85%	-	85%	85%	85%	85%	90%	70%	70%	70%	70%	70%	70%	70%	80%
10	10	10	10	13	10	10	10	10	10	10	11	11	11	11	11	11	12	10	10	10	10	10	10	10	10
3	3	3	3	1.8	3	3	3	3	3.5	3	2.7	2.7	2.7	2.7	2.7	2.7	2	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3
16	16	16	16	20	16	16	16	16	14	15	17	17	17	17	17	17	19	14	14	14	14	14	14	14	16
8	8	8	8	11	8	8	8	8	8	8	8	8	8	8	8	8	10	8	8	8	8	8	8	8	8
70%	70%	70%	70%	90%	70%	70%	70%	70%	65%	65%	70%	70%	70%	70%	70%	70%	85%	65%	65%	65%	65%	65%	65%	65%	70%
3.5	3.5	3.5	3.5	90%	3.5	3.5	3.5	3.5	78%	3.5	3.5	3.5	3.5	3.5	3.5	3.5	85% 4	78%	78%	78%	78%	78%	78%	78%	3.5
75%	75%	75%	75%	90%	75%	75%	75%	75%	70%	75%	75%	75%	75%	75%	75%	75%	85%	70%	70%	70%	70%	70%	70%	70%	75%
4	4	4	4	2	4	4	4	4	5	4	4	4	4	4	4	4	2	5	5	5	5	5	5	5	4
2.8	2.8	2.8	2.8	3.6	2.8	2.8	2.8	2.8	2.5	2.7	2.8	2.8	2.8	2.8	2.8	2.8	3.4	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.8
70% 3.5	70% 3.5	70%	70%	90%	70%	3.5	75% 3.5	3.5	75% 3.2	75% 3.5	75% 3.8	75% 3.8	75% 3.8	75% 3.8	75% 3.8	75% 3.8	70%	70% 3.2	70% 3.2	70% 3.2	70% 3.2	70%	70%	70% 3.2	75% 3.5
70%	70%	70%	70%	90%	70%	70%	70%	70%	70%	70%	75%	75%	75%	75%	75%	75%	85%	70%	70%	70%	70%	70%	70%	70%	75%
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
8	8	8	8	11	8	8	8	8	8	8	8	8	8	8	8	8	10	8	8	8	8	8	8	8	8
9	9	9	9	12	9	9	9	9	9	9	9	9	9 15	9	9	9	11	9	9	9	9	9	9	9	9
80%	80%	80%	80%	90%	80%	80%	80%	80%	75%	80%	80%	80%	80%	80%	80%	80%	85%	75%	75%	75%	75%	75%	75%	75%	80%
-																									3
3	3	3	3	3.6	3	3	3	3	2.5	3	3	3	3	3	3	3	3.4	2.5	2.5	2.5	2.5	2.5	2.5	2.5	
7.0	7.0	7.0	7.0	9.0	7.0	7.0	7.0	7.0	7.0	7.0	7.5	7.5	7.5	7.5	7.5	7.5	8.5	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0

Entry requirements continued...

Undergraduate degrees

The information in this table should be used as a guide only. Applicants are

used as a guide only. Applicants are	Onde	Igrauu	iate ut	grees																
assessed on a case-by-case basis and fees are indicative. For the most up-to-																				
date information please visit our website. Key								Information Technology												
ADM Any art, design or media subject	듈							rma												
AM Year 12 Advanced Mathematics	Health							Tech				Law								
C Completion													_							
CS Refer to Course Search for more information: swinburne.edu.au/study	Science					ince/ Communication							N.		Bachelor of Laws/Bachelor of Business Analytics and Analysis		Bachelor of Laws/Bachelor of Criminal Justice and Criminology	(S	of Laws/ of Media and Communication	Science
MA1 Year 11 Any Mathematics	ort S		l o			nuni		9	on (e)		, E		fArt		f Bu	9	Ğ	nour	muni	Sci
MA2 Year 12 General Mathematics	Spo	l eo	nce/ ovati)ce/	/eɔu	omr)ce/	Science	Science/ novation	and	and logy/ ovati		loro		loro	Science	loro	(Hor	omr	loro
Notes	anc a	Scier	Science	Scier	Scier	Science, and Com	Scier		ter S Inno	tion	tion		ache	S	ache		ache ogy	ering	Pu	ache
*Fees are for 2022. Visit swinburne.edu.	ercise	alth	of Health Science/ of Applied Innovation	of Health Science/ of Arts	alth :	Health Media a	alth :	Computer	of Computer Science/ of Applied Innovation	orm?	orma n Tec	۸۶	vs/B	vs/ sines	vs/B	Laws/ Computer	vs/B	of Laws/ of Engineering (Honours)	vs/ dia a	NS/B
au/courses for more information.	of Ex	of He	of Health of Applied	of He	of He	of Health of Media	of He	of Co	of Co	of Inf	of Inf	of La	of La	of La	of Lay	of La	of La	of La	of Laws/ of Media	of La
	eloro	eloro	eloro	eloro	eloro	eloro	eloro	elor o	eloro	elor o	alor o	slor	elor o	eloro	elor o	eloro	e and	elor o	eloro	loro
	Bachelor of Exercise and Sport	Bachelor of Health Science	Bachelor o Bachelor o	Bachelor of Heal Bachelor of Arts	Bachelor of Health Science/ Bachelor of Business	Bachelor (Bachelor (Bachelor of Health Science/ Bachelor of Science	Bachelor	Bachelor of C Bachelor of A	Bachelor of Information and Communication Technology	Bachelor of Information and Communication Technology/ Bachelor of Applied Innovation	Bachelor of Laws	Bachelor of Laws/Bachelor of Arts	Bachelor of Laws/ Bachelor of Business	sache naly	Bachelor of Laws/ Bachelor of Comp	ache	Bachelor o	Bachelor o Bachelor o	Bachelor of Laws/Bachelor of
See page	44	44	CS	CS	CS	CS	CS	48	CS	50	CS	51	CS	CS	CS CS	CS	CS	CS	CS	CS
Duration																		6.5		
	3 yrs	3 yrs	4 yrs	4 yrs	4 yrs	4 yrs	4 yrs	3 yrs	4 yrs	3 yrs	4 yrs	4 yrs	5 yrs	5 yrs	5 yrs	5 yrs	5 yrs	yrs	5 yrs	5 yr
Intake	Feb	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb,	Feb
		Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Au
Tuition fee 2023	640	096	096	096	096	096	160	160	160	160	160	000	000	000	000	000	000	009	000	160
	A\$36,640	A\$35,960	A\$35,960	A\$35,960	A\$35,960	A\$35,960	A\$38,160	A\$35,160	A\$35,160	A\$35,160	A\$35,160	A\$37,000	A\$37,000	A\$37,000	A\$37,000	A\$37,000	A\$37,000	A\$40,600	A\$37,000	A\$38,160
Fee Annual vs Total (Ann/Ttl)	≺	Ann				Ann	Ann	Ann		Ann			Ann		Ann	Ann	Ann	Ann	Ann	Anı
	MA2	Ann	Ann	Ann	Ann	Ann	MA2	MA1	Ann MA1	Ann	Ann	Ann	Ann	Ann	Ann	MA1	Ann	Ann	Ann	MA
Prerequisite subject Guaranteed ATAR	60	60	60	60	60	60	65	70	70	60	60	85	85	85	85	85	85	85	85	85
Minimum ATAR	- 00	00	00	00	00	00	0.5	70	70	00	00	0.5	03	05	05	05	03	03	03	-
Foundation Year (min overall %)	65%	65%	65%	65%	65%	65%	65%	65%	65%	65%	65%	80%	80%	80%	80%	80%	80%	80%	80%	809
International Baccalaureate -	24	24	24	24	24	24	24	24	24	24	24	33	33	33	33	33	33	33	33	33
IB Diploma - standard entry	24	24	24	24	24	24	24	24	24	24	24	33	33	33	33	33	33	33	33	33
International Baccalaureate - IB Diploma - predicted grade	26	26	26	26	26	26	26	26	26	26	26	35	35	35	35	35	35	35	35	35
A Levels - min 3 subjects - standard Entry	8	8	8	8	8	8	8	8	8	8	8	11	11	11	11	11	11	11	11	11
A Levels - min 3 subjects - predicted Grade	9	9	9	9	9	9	9	9	9	9	9	12	12	12	12	12	12	12	12	12
Bangladesh HSC	4.40	4.40	4.40	4.50	4.50	4.50	4.50	4.60	4.60	4.40	4.40	4.75	4.75	4.75	4.75	4.75	4.75	4.75	4.75	4.7
Canada Ontario CPU	60%	60%	60%	60%	60%	60%	70%	70%	70%	60%	60%	90%	90%	90%	90%	90%	90%	90%	90%	909
China Gao San (高三)	70%	70%	70%	70%	70%	70%	80%	80%	80%	70%	70%	90%	90%	90%	90%	90%	90%	90%	90%	909
French Baccalaureate	10	10	10	10	10	10	10	10	10	10	10	13	13	13	13	13	13	13	13	13
Germany - Abitur Hong Kong (HKDSE Form 6)	3.5	3.5	3.5	3.5	3.5	3.5	3 16	3 16	3 16	3.5	3.5	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Hong Kong (HKDSE FORM 6) Hong Kong A-Levels (HKAL) -																				
min 3 subjects	8	8	8	8	8	8	8	8	8	8	8	11	11	11	11	11	11	11	11	11
Indian Year 12	65%	65%	65%	65%	65%	65%	70%	70%	70%	65%	65%	90%	90%	90%	90%	90%	90%	90%	90%	909
Indonesian SKHUN/SHUN	78%	78%	78%	78%	78%	78%	80%	80%	80%	78%	78%	90%	90%	90%	90%	90%	90%	90%	90%	+
Japan Senior High School Certificate	3	3	3	3	3	3	3.5	3.5	3.5	3	3	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Korea (South) Academic/Vocational Senior High School Certificate	70%	70%	70%	70%	70%	70%	75%	75%	75%	70%	70%	90%	90%	90%	90%	90%	90%	90%	90%	909
Malaysia UEC (average of best 5 subjects)	5	5	5	5	5	5	4	4	4	5	5	2	2	2	2	2	2	2	2	2
Malaysia STPM (3 subjects)	2.5	2.5	2.5	2.5	2.5	2.5	2.8	2.8	2.8	2.5	2.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
Nepal Secondary Education Exam (SEE)	70%	70%	70%	70%	70%	70%	75%	75%	75%	70%	70%	90%	90%	90%	90%	90%	90%	90%	90%	909
Norway	3.2	3.2	3.2	3.2	3.2	3.2	3.5	3.5	3.5	3.2	3.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
Pakistan HSSC	65%	65%	65%	65%	65%	65%	70%	75%	75%	70%	70%	90%	90%	90%	90%	90%	90%	90%	90%	909
Philippines Yr 12 High School Diploma (academic track)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/
Singapore	8	8	8	8	8	8	8	8	8	8	8	11	11	11	11	11	11	11	11	11
Sri Lanka A Levels (min 3 subjects)	9	9	9	9	9	9	9	9	9	9	9	12	12	12	12	12	12	12	12	12
Sweden Slutbetyg GPA	11	11	11	11	11	11	13	13	13	11	11	16	16	16	16	16	16	16	16	16
Taiwan (Senior High School / Senior Vocational Diploma)	75%	75%	75%	75%	75%	75%	80%	80%	80%	75%	75%	90%	90%	90%	90%	90%	90%	90%	90%	909
Thailand Matayom 6	2.5	2.5	2.5	2.5	2.5	2.5	3	3	3	2.5	2.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
Vietnam Snr High School (Year 12	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0

				UniLink Diplomas													Vocational Education						
Media and Communication			Nursing	Psychology				Science															
Bachelor of Media and Communication	Bachelor of Media and Communication/ Bachelor of Applied Innovation	Bachelor of Media and Communication/ Bachelor of Business	Bachelor of Nursing	Bachelor of Psychological Sciences	Bachelor of Psychological Sciences/ Bachelor of Applied Innovation	Bachelor of Psychological Sciences/ Bachelor of Criminal Justice and Criminology	Bachelor of Psychology (Honours)	Bachelor of Science	Bachelor of Science/ Bachelor of Applied Innovation	Diploma of Arts and Communication (UniLink)	Diploma of Business (UniLink)	Diploma of Design (UniLink)	Diploma of Engineering (UniLink)	Diploma of Health Science (UniLink)	Diploma of Information Technology (UniLink)	Diploma of Science (UniLink)	Diploma of Accounting (includes Certificate IV in Accounting and Bookkeeping)	Diploma of Farly Childhood Education and Care (includes Certificate III in Early Childhood Education and Care)	Advanced Diploma of Engineering Technology (Civil, Mechanical, Robotics)	Advanced Diploma of Engineering Technology – Electrical	Diploma of Laboratory Technology		
53	CS	CS	56	58	CS	CS	58	60	CS	69	69	69	69	69	69	69	63	63	63	63	63		
3 yrs	4 yrs	4 yrs	3 yrs	3 yrs	4 yrs	4 yrs	4 yrs	3 yrs	4 yrs	8 mths	8 mths	8 mths	8 mths	8 mths	8 mths	8 mths	1 year	1.9 yrs	2 yrs	2 yrs	2 yrs		
Feb, Aug	Feb, Aug	Feb, Aug	Feb	Feb, Aug	Feb, Aug	Feb, Aug	Feb	Feb, Aug	Feb, Aug	Feb, Jun, Oct	Feb, Jun, Oct	Feb, Jun, Oct	Feb, Jun, Oct	Feb, Jun, Oct	Feb, Jun, Oct	Feb, Jun, Oct	Feb, Aug	Feb, Aug	Feb	Feb	Feb, Aug		
A\$33,920	A\$33,920	A\$34,040	A\$37,400	A\$37,520	A\$37,520	A\$37,520	A\$37,520	A\$38,160	A\$38,160	A\$29,680	A\$29,680	A\$30,740	A\$32,860	A\$32,860	A\$30,200	A\$32,860	A\$20,540	A\$36,200	A\$20,260	A\$20,260	A\$18,780		
Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ann	Ttl	Ttl	Ttl	Ttl	Ttl	Ttl	Ttl	Ttl	Ttl	Ann	Ann	Ann		
60	60	60	CS	60	60	60	85	MA2 65	MA2 65	С	С	ADM C	AM C	С	С	MA2 C	С	С	С	С	С		
- 00	00	00	65	00	00	00	0.5	03	0.5														
65%	65%	65%	65%	65%	65%	65%	85%	65%	65%	С	С	С	С	С	С	С	С	С	С	С	С		
24	24	24	24	24	24	24	30	24	24	22	22	22	22	22	22	22	С	С	С	С	С		
26	26	26	26	26	26	26	32	26	26	24	24	24	24	24	24	24	22	22	22	22	22		
8	8	8	8	8	8	8	10	8	8	С	С	С	С	С	С	С	С	С	С	С	С		
9 4.25	4.25	9 4.25	9 4.40	4.25	9 4.25	4.25	4.75	9 4.60	9 4.60	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	C 3.75	3.75	3.75	3.75		
60%	60%	60%	65%	60%	60%	60%	85%	70%	70%	С	С	С	С	С	С	С	С	С	С	С	С		
70%	70%	70%	70%	70%	70%	70%	90%	80%	80%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%		
10	10	10	10	10	10	10	12	10	10	10	10	10	10	10	10	10	С	С	С	С	С		
3.5	3.5	3.5	3.2	3.5	3.5	3.5	19	3 16	3 16	10	10	10	10	10	10	10	С	С	С	С	С		
																C			С	С	C		
8	8	8	8	8	8	8	10	8	8	C	C	C	C	C	C		С	С					
65% 78%	78%	65% 78%	65% 78%	65% 78%	65% 78%	65% 78%	85% 85%	70% 80%	70% 80%	75%	75%	75%	75%	75%	75%	75%	С	С	С	С	С		
3	3	3	3	3	3	3	4	3.5	3.5	2	2	2	2	2	2	2	С	С	С	С	С		
70%	70%	70%	75%	70%	70%	70%	85%	75%	75%	50%	50%	50%	50%	50%	50%	50%	С	С	С	С	С		
5	5	5	5	5	5	5	2	4	4	7	7	7	7	7	7	7	С	С	С	С	С		
2.5	2.5	2.5	2.5	2.5	2.5	2.5	3.4	2.8	2.8	2	2	2	2	2	2	2	С	С	С	С	С		
70%	70%	70%	75%	70%	70%	70%	85%	75%	75%														
3.2	3.2	3.2	3.5	3.2	3.2	3.2	5	3.5	3.5	3.2	3.2	3.2	3.2	3.2	3.2	3.2	C 750/	С	С	С	С		
65% NA	65% NA	70% NA	65% NA	65% NA	65% NA	65% NA	85% NA	70% NA	70% NA	80%	80%	80%	80%	80%	80%	80%	75%	75%	75%	75%	75%		
NA o	NA o	NA o		NA o		NA o	NA 10		NA o	80%	80%		80%		80%		С						
8	8	8	8	8	8	8	10	8	8	С	С	С	С	С	С	С	С	С	С	С	С		
11	11	11	13	11	11	11	15	13	13	10	10	10	10	10	10	10	С	С	С	С	С		
75%	75%	75%	80%	75%	75%	75%	85%	80%	80%	60%	60%	60%	60%	60%	60%	60%	С	С	С	С	С		
2.5	2.5	2.5	2.8	2.5	2.5	2.5	3.4	3	3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	С	С	С	С	С		
7.0	7.0	7.0	7.0	7.0	7.0	7.0	8.5	7.0	7.0	6.5	6.5	6.5	6.5	6.5	6.5	6.5	С	С	С	С	С		

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