

Swinburne Degrees and Diplomas 2017





WORLD CLASS, WORLD RANKED



At Swinburne we understand it takes more than just qualifications to compete in today's job market. We equip our students with the knowledge and capabilities they need to establish successful careers through high-quality teaching and work-integrated learning.

Work Integrated Learning

For more than 50 years Swinburne has been partnering with leading Australian and global organisations to offer students authentic workplace experiences through Work Integrated Learning: undertaking industry internships, solving day-to-day challenges in the field and gaining the professional skills that put knowledge into practice.

Quality teaching

With a reputation for quality education and focused research, Swinburne attracts highly qualified academics and educational leaders who have industry experience in the areas they teach.

Valued graduates

Swinburne is known for its links with successful business and industry, and for developing international partnerships and collaborations. In recognition of our commitment to career-ready graduates Swinburne was named among the top 200 universities in the world for graduate employability by the 2016 QS World University Rankings.

World-ranked university

Swinburne is an internationally recognised research-intensive university. Our rankings – top 100 universities in the world under 50 years old by the 2015 QS World University Rankings and 2016 Times Higher Education Rankings – prove the success of our focus on and investment in high-quality teaching and research. It is why we are leaders in science, technology, innovation, business and design.

Modern and safe campuses

Our main campus at Hawthorn is a vibrant community in a top inner-urban location. We offer a supportive, secure and peaceful environment with modern facilities. Our new Advanced Manufacturing and Design Centre is a symbol of the study opportunities, innovative thinking and dynamic campus life at Swinburne.

I look forward to seeing you at Swinburne.

A handwritten signature in blue ink, reading 'L. Kristjanson'.

Professor Linda Kristjanson
Vice-Chancellor and President
Swinburne University of Technology

SWINBURNE

at a glance

No. **74**

**IN THE WORLD
UNDER 50 YEARS OLD**

Times Higher Education
150 Under 50, 2016

**TOP
100**

PHYSICS

2015 Academic Ranking
of World Universities

**TOP
200**

Media and Communications

2016 QS World University
Rankings by Subject

5 STARS

OVERALL GRADUATE SATISFACTION

The Good Universities Guide, 2016

8500

INTERNATIONAL STUDENTS

53,000

STUDENTS

**TOP
100**

**MOST INTERNATIONAL UNIVERSITIES
IN THE WORLD**

Times Higher Education Top 200 most
international universities, 2016

WORLD RANKED

No. **32**

ART AND DESIGN

2016 QS World University
Rankings by Subject

**TOP
200**

Civil and Structural Engineering

2016 QS World University
Rankings by Subject



A\$100 million | ADVANCED
MANUFACTURING AND
DESIGN CENTRE



MELBOURNE

WORLD'S MOST LIVEABLE CITY

*The Economist Intelligence Unit's
2015 Global Liveability Ranking*



GLENFERRIE TRAIN STATION
ON CAMPUS

Our Hawthorn campus is just
10 minutes by train from the city centre



**WORLD-CLASS
RESEARCH**

Ranked **WELL ABOVE** world standard
in nine fields of research in the
Excellence in Research
Australia 2015 ratings



WORLD RANKED
TOP 200
**GRADUATE
EMPLOYABILITY**

QS Graduate Employability
Rankings, 2016

STUDYING at Swinburne

About Melbourne

Smart, captivating, multicultural, unique, fun, trend-setting, individual and welcoming, Melbourne is the capital city of Victoria and home to four million people.

In 2015 Melbourne was again named the world's most liveable city by the Economist Intelligence Unit's Global Liveability Survey and is known as Australia's cultural, culinary and sporting capital.

Hawthorn campus

Student population: 22,000

Distance from Melbourne city centre:
10 km (10 minutes by train)

Hawthorn is the main campus for international students. The campus is set directly behind Glenferrie Road. This vibrant shopping hub includes laneways and arcades where you can get a great coffee and find a quiet place to read.

There is a diverse choice of restaurants and cafés plus dozens of shops and boutiques, and a bookshop. Two supermarkets and a number of international grocers mean you'll never have to go far for the essentials.

You can also take a break from study to visit the Central Gardens, go to the gym at the newly renovated Hawthorn Aquatic and Leisure Centre, or visit Hawthorn's newest movie theatre, Lido Cinemas.

Multimillion-dollar facilities

Major refurbishments and new infrastructure are a feature at our Hawthorn campus. The development of new buildings, renovation of existing buildings and landscaping enhance the study environment and education experience we offer our students.





Melbourne's city centre



Swinburne's Advanced
Manufacturing and Design Centre



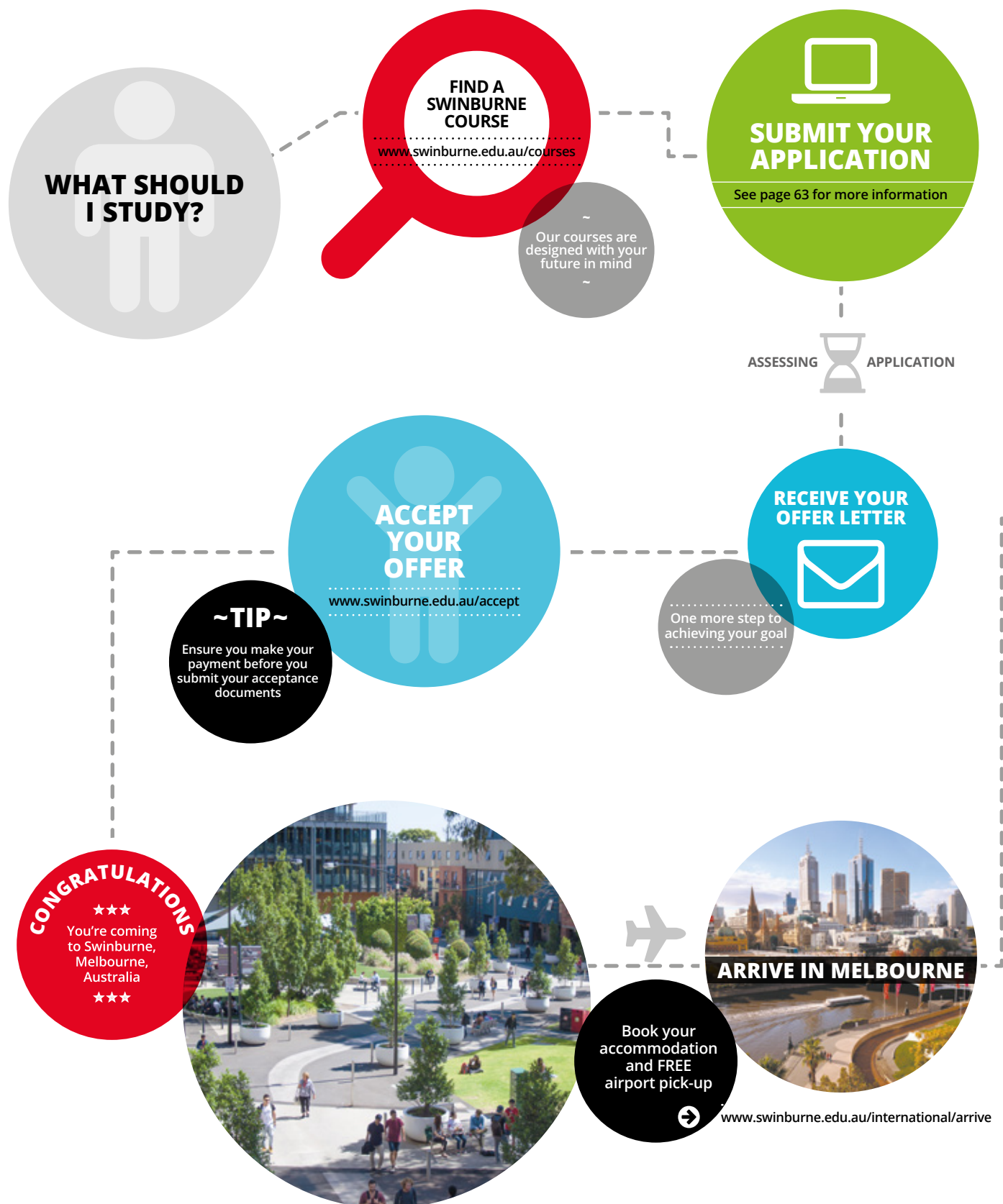
Swinburne's Factory of the Future



Glenferrie Road, Hawthorn

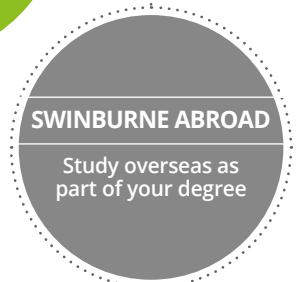


Your Swinburne **JOURNEY**





The Swinburne Student Amenities Association provides a range of services and activities to Swinburne students



LIVING IN Melbourne

Melbourne is known for its restaurant scene, meandering laneways, exciting cafes and boutique shopping.

In the city centre you can explore grand, tree-lined streets and discover hidden laneways while experiencing first-class shopping, dining, theatre and entertainment options. A wide range of festivals are held throughout the year in the CBD, and you'll also find a number of cultural and arts venues such as the National Gallery of Victoria and the Australian Centre for the Moving Image.

Melbourne's inner-urban suburbs are also popular destinations: St Kilda offers beaches, clubs, bars and restaurants; Carlton has an Italian feel with coffee shops, pizzerias, bookshops and an arthouse cinema; Prahran is filled with trendy fashion boutiques; and Fitzroy has a bohemian vibe with unique shopping and dining options.

Accommodation

There is a range of housing options available. Visit www.swinburne.edu.au/accommodation

| | Private rental accommodation | Share accommodation | Homestay | On-campus accommodation |
|----------------------|---|---|--|--|
| Description | Renting your own unfurnished apartment or house | Sharing a rental house or apartment with other students | Living in a furnished bedroom as a guest in a local family's home | Living in a single furnished room in an apartment or college, usually sharing the apartment with other students |
| Cost | Hawthorn and inner-city suburbs <ul style="list-style-type: none"> • A\$200–A\$350 per week (1BR) • A\$300–A\$450 per week (2BR) plus bills (A\$20–A\$30 per week) Outer suburbs <ul style="list-style-type: none"> • A\$180–A\$250 per week (1BR) • A\$200–A\$350 per week (2BR) | Hawthorn and inner-city suburbs <ul style="list-style-type: none"> • A\$130–A\$170 per week plus bills Outer suburbs <ul style="list-style-type: none"> • A\$100–A\$150 per week plus bills | A\$280 per week, including two to three meals per day and bills (except telephone and internet) | Swinburne Residential College <ul style="list-style-type: none"> • A\$250–A\$369 per week Swinburne Place Apartments <ul style="list-style-type: none"> • A\$250–A\$369 per week |
| Contract | Minimum 12 months | Varies | Minimum four weeks | Varies |
| Advantages | <ul style="list-style-type: none"> • Independent • Can choose what you want | <ul style="list-style-type: none"> • Cheaper than other options • Independent • Meet new friends | <ul style="list-style-type: none"> • Learn about the Australian lifestyle • Family orientated environment | <ul style="list-style-type: none"> • Close to university facilities • Meet friends • Shops, restaurants and public transport nearby |
| Disadvantages | <ul style="list-style-type: none"> • Must buy furniture • May have to find share mate • Very difficult to break lease | <ul style="list-style-type: none"> • Living with people who you don't know and may have a different lifestyle from you | <ul style="list-style-type: none"> • Limited privacy • Have to fit in with the family's lifestyle | <ul style="list-style-type: none"> • More expensive than other options |
| Procedure | <ol style="list-style-type: none"> 1. Locate property 2. Inspect property 3. Lodge application 4. Sign the lease contract 5. Connect utilities 6. Move in | <ol style="list-style-type: none"> 1. Locate property 2. Inspect property 3. Sign the lease contract 4. Move in | <ol style="list-style-type: none"> 1. Apply online 2. Inspect property 3. Pay fees 4. Move in | <ol style="list-style-type: none"> 1. Apply directly to the provider 2. Receive an offer 3. Move in |
| Contact | www.swinburne.edu.au/stuserv/accommodation/off-campus/renting | www.swinburne.edu.au/stuserv/accommodation/off-campus/sharing | www.swinburne.edu.au/international/homestay www.homestaynetwork.org/public/students | www.swinburne.edu.au/stuserv/accommodation/on-campus/ |

Living costs

Living costs will depend on the accommodation you choose and the lifestyle you lead, and as such all costs in this section are indicative only.

Students who are living and studying in Melbourne will require approximately A\$23,000 to A\$30,000 per year for ongoing living costs (not including tuition fees or airfares). Add to this a budget of approximately A\$2300 to A\$5000 for the initial costs of establishing yourself in Melbourne and approximately A\$1000 to A\$2000 if you need to purchase a computer.

Visit www.swinburne.edu.au/international/living-expenses

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

Visit www.border.gov.au/students for more information.



Centre of Hawthorn campus



Hawthorn café



Swinburne's Moot Court



On-campus accommodation

STUDENT LIFE

at Swinburne

Swinburne International

Staff at Swinburne International are responsible for the admission, orientation and support of all international students. They are your first point of contact when you arrive at Swinburne and provide ongoing support with your application, health insurance, accommodation, visas, course information and referrals to other services both on and off campus.

International student advisers provide advice and support to help international students adjust to life and study in Australia. They provide a comprehensive advisory and referral service to the many specialist services on and off campus covering both academic and pastoral care.

Visit www.swinburne.edu.au/international to find out more about the services available.

After-hours information hotline

Swinburne's after-hours hotline provides information to international students with medical, safety, environmental, mental health, accommodation, transport and other enquiries.

The service is available between 5pm and 9am on weekdays and is open 24 hours on weekends. The number is 1800 022 168.

For enquiries during business hours (9am to 5pm), contact Swinburne International.

Support for sponsored students

Swinburne International assists scholarship recipients and sponsoring agencies (such as governments, employers or other organisations) with administrative, reporting and financial arrangements, as well as a range of support services and programs.

Academic life

Our Hawthorn campus offers:

- wi-fi access
- 24-hour computer lab
- state-of-the-art library.

Modes of study

You will have the opportunity to participate in a variety of types of study depending on your chosen course. These may include lectures, workshops, tutorials, laboratory and studio sessions, group work, cross-discipline projects, case studies, practical sessions, discussion groups, online learning and research projects.

Assessment methods

At Swinburne, assessment takes various forms. You could be assessed through a combination of assignments, reports, examinations, class presentations, practicals, class participation and group projects.

Language and study skills services

Swinburne's language and academic skills advisers can help you to improve your English and study skills so you can achieve better results. You can attend free workshops, join a conversation group or make an individual appointment with an adviser.

Campus life

Swinburne offers a range of services to international students, including:

- prayer room
- counselling services
- health clinic, including appointments with registered nurses and doctors
- disability support services
- financial services
- legal advice.

Clubs and societies

There is a variety of Swinburne clubs and societies in which to get involved. Covering every social, religious, sporting, regional, political and cultural interest you can think of, there's bound to be something for you.

Events and activities

A full calendar of events and cultural activities – including trips to popular tourist destinations around Australia, free on-campus activities and social events – allows you to enjoy a balance between study and life, make new friends and experience the sights of Australia.

Sport and recreation

Gym facilities are available at the newly renovated Hawthorn Aquatic and Leisure Centre, a short walk from the Hawthorn campus. There are also several sporting clubs you can join.

Improving your JOB PROSPECTS

Swinburne offers a range of services and programs that extend beyond what you learn in the classroom to enhance your qualification and help prepare you for your career.

Work Integrated Learning

Our Work Integrated Learning options can prepare you for the day-to-day requirements of work, helping you become a more competitive graduate.

Visit www.swinburne.edu.au/workintegratedlearning

| Your options | Duration | Compulsory | Paid | Degree credit |
|---------------------------------------|----------------|------------|------|---------------|
| Professional degrees (work placement) | 12 months | Yes | Yes | Yes |
| Professional placements | 6 or 12 months | No | Yes | Yes |
| Professional internships | 1 semester | No | No | Yes |
| Accreditation placements | Varies | Yes | No | Varies |
| Industry study tours | 15–30 days | No | No | Yes |
| Industry-linked projects | 1–2 semesters | Yes | No | Yes |
| Create your own experience | Varies | No | No | No |



Professional degrees

Our new professional degrees cover the standard requirements of a three-year bachelor degree and also include a guaranteed 12-month work placement. You will be paid during your placement and receive academic credit.



Professional placements

Our 12-month, paid professional placements can pair you with a leading employer in your area of study. You will receive credit towards your degree, professional skills and insight into your potential future. As an international student, you must transfer to a professional degree to participate in a professional placement. Visit www.swinburne.edu.au/workintegratedlearning for more information on transferring to a professional degree.



Professional internships

Some of your most valuable knowledge will come from observing industry professionals at work in your future field. An internship gives you the opportunity to do this while you are studying. If you are selected to undertake an internship, you will be paired with a leading employer in your area of study. Internships are normally taken for one or two days per week over one semester or intensively during the summer or winter break.



Accreditation placements

Some degrees include a mandatory work placement as a requirement of professional accreditation. Some professional experiences or clinical placements are credited to your degree, others not, but all are compulsory. We have long-standing relationships with top organisations that welcome Swinburne students every year.



Industry study tours

Industry study tours are designed to give you overseas experience that will benefit your career. The tours give you credit towards your degree and offer a unique opportunity to enrich your learning and gain an international perspective in your area of study.



Industry-linked projects

Problem-solving is a strength that can help bolster your prospective career. Industry-linked projects invite you to take on authentic workplace challenges related to your future career. All projects are team-based and guided by real industry professionals. Industry-linked projects are normally undertaken as a unit of study during the final year of your course.

Student Leadership and Volunteer Program

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

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

Visit www.myssaa.com.au/SLVP

Careers and employment services

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

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

Visit www.swinburne.edu.au/study/life/careers-employment

SwinEmploy

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

Studying abroad

The cultural experience of international study offers you a personal growth opportunity: to develop insight, communication skills and a depth of understanding. There are several international study opportunities for both degree and diploma students, and your international study experience may be credited towards your course.

Visit www.swinburne.edu.au/abroad

OUR DEGREE structure

Our degrees and double degrees

Degrees

Our standard three-year degrees comprise 24 units of study.

Most of these units will focus on your primary area of study, which becomes what is known as your 'major'. A major allows you to deepen your knowledge in a particular area and sharpen your career focus.

The remaining units that make up your degree are called elective units, which you can use to explore related or non-related areas of interest. These units add breadth to your knowledge and experience through another major or study of a minor.

Professional degrees

Professional degrees cover the standard requirements of a three-year bachelor degree and also include a guaranteed 12-month work placement. In addition to the invaluable opportunity to apply your theoretical knowledge in a practical environment you will be paid during your placement and receive academic credit.

Double degrees

Double degrees are a great way to broaden your study experience and are highly respected by employers. They combine two areas of study and on completion you'll be awarded two degrees. A double degree is generally only one year longer than a single degree.

Honours

You may be able to pursue your undergraduate studies at an advanced level by completing an additional specialised honours (fourth) year. An honours year allows you to deepen your understanding in your major field and develop your research skills. Many of our bachelor degrees have an integrated honours year, including design and engineering degrees.

Flexible degree structure

Our flexible degree structure allows you to add depth and breadth to your degree by letting you choose from an extensive range of subjects from different disciplines.

Core: a set of compulsory units you must complete as part of your course

Major: a structured set of units in a field of study specific to your course

Second major: a structured set of units in a field of study specific to your course

Co-major: a structured set of units in a field of study outside your course

Minor: a structured set of four units in a field of study related or non-related to your course

Elective: a standalone unit from any study area

Degree examples

Following is an example of how the Bachelor of Business (Professional) may be structured.

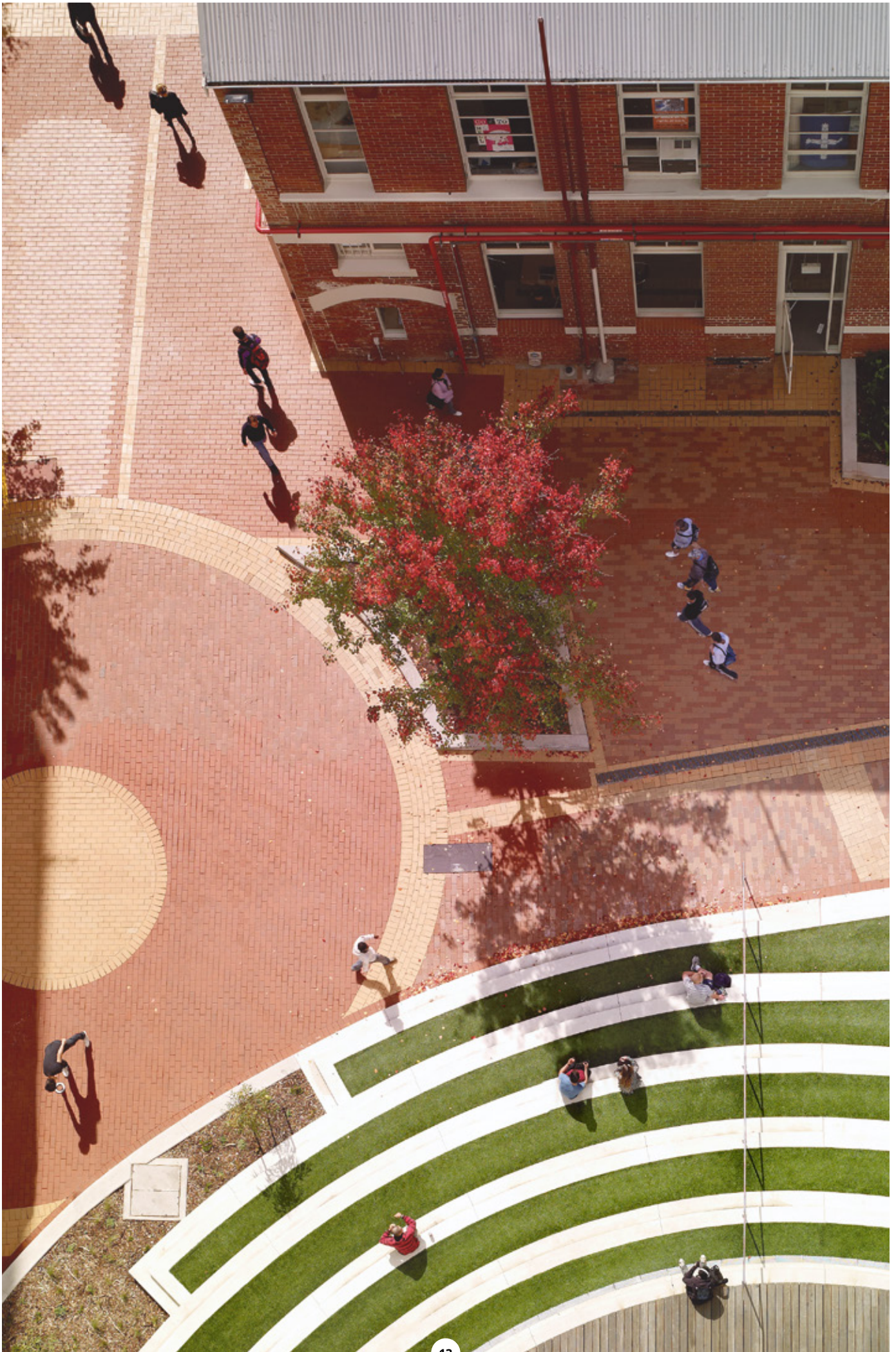
Sample degree structure: Bachelor of Business (Professional)

| | | | | | |
|--------|-------------|---------------------------------|----------|---------------------------------|----------|
| Year 1 | Semester 1 | Core | Core | Core | Elective |
| | Semester 2 | Core | Core | Major | Elective |
| Year 2 | Semester 1 | Core | Core | Major | Elective |
| | Winter Term | Elective | Elective | | |
| Year 3 | Semester 2 | Core | Major | Major | Elective |
| | Semester 1 | Professional Placement Co-Major | | Professional Placement Co-Major | |
| Year 4 | Semester 2 | Professional Placement Co-Major | | Professional Placement Co-Major | |
| | Semester 1 | Major | Major | Major | Major |

Following is an example of how a standard degree may be structured.

Sample degree structure: Bachelor of Business

| | | | | | |
|--------|------------|-------|----------|----------|----------|
| Year 1 | Semester 1 | Core | Core | Elective | Elective |
| | Semester 2 | Core | Core | Major | Elective |
| Year 2 | Semester 1 | Core | Elective | Major | Elective |
| | Semester 2 | Core | Major | Major | Elective |
| Year 3 | Semester 1 | Major | Major | Elective | Elective |
| | Semester 2 | Major | Major | Core | Core |



Swinburne PATHWAYS

Swinburne makes it easy to progress between different course levels.

Foundation Year and UniLink diplomas

Foundation Year and UniLink diplomas are designed to prepare you for direct entry to a bachelor degree at Swinburne. You'll enjoy smaller classes, more academic support and one-on-one time with your teachers.

All Foundation Year and UniLink diplomas are delivered at the Hawthorn campus.

Visit www.swinburne.edu.au/study/international/pathways

Foundation Year

Foundation Year is a pre-university program for international students. Swinburne's Foundation Year provides an academic preparation for students seeking entry to first-year undergraduate study. Programs have been designed to help students develop fundamental communication, information technology and mathematics skills, as well as specialist skills in their chosen stream.

Our eight and 12-month programs are taught over two or three 14-week teaching periods. Classes can include laboratories, design studio work and excursions.

Swinburne Foundation Year (Arts/Social Sciences)

Develop fundamental communication, information technology and mathematics skills with a focus on developing English language skills. Choose from electives in business, design, science and engineering.

Swinburne Foundation Year (Business)

Gain fundamental academic and communication skills, with a focus on developing English language skills. Learn the basic principles of business and complete studies in accounting, economics, law and marketing.

Swinburne Foundation Year (Design)

Gain fundamental academic and communication skills, with a focus on developing English language skills. Learn essential design theory and how to apply practical skills in drawing, illustration and graphic design.

Swinburne Foundation Year (Science/Engineering)

Gain fundamental academic and communication skills, with a focus on developing English language skills. Develop skills in communication, information technology and mathematics, and undertake units in physics, chemistry, and mathematics for science and engineering.

UniLink diplomas

Successful completion of a UniLink diploma provides a guaranteed 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 classes are smaller and you have more one-on-one time with teachers and additional academic support. UniLink diplomas are accredited, award-level higher education qualifications.

Diploma of Arts and Communications (UniLink)

Complete units in communication skills, sociology and marketing.

Diploma of Business (UniLink)

Complete units in accounting, economics, marketing and communication.

Diploma of Design (UniLink)

Complete units in digital, interactive and 3D design.

Diploma of Engineering (UniLink)

Complete units in electronic systems, energy and motion, engineering mathematics, materials and processes, programming in C and C++, mechanics of structures and professional engineering.

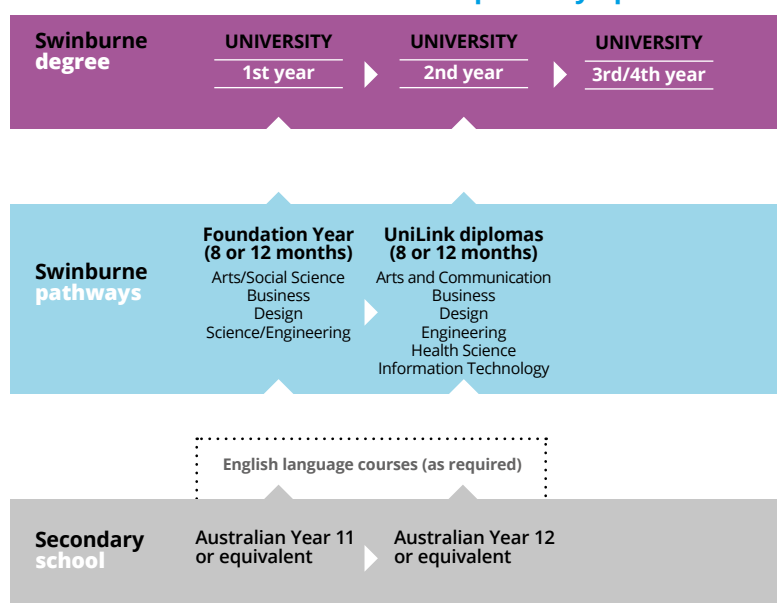
Diploma of Health Science (UniLink)

Complete units in biology, statistics and physiology.

Diploma of Information Technology (UniLink)

Complete units in database analysis and design, business information systems, programming and web development.

Your Foundation Year and UniLink pathway options



Vocational education

Graduates of an advanced diploma or diploma can progress to a Swinburne undergraduate degree, subject to academic performance requirements. You'll receive credit for your studies, allowing you to advance to later stages of your chosen degree.

Diplomas and certificates focus on learning for work and aim to build the skills and technical expertise that make you employable. They offer independent learning with an emphasis on workplace and practical skills. There are more contact hours, smaller classes and more personal communication with your teachers.

Visit www.swinburne.edu.au/pathways

Accounting

Advanced Diploma of Accounting FNS60215

Diploma of Accounting FNS50215

Certificate IV in Accounting FNS40615

Learn about intermediary accounting principles and applications. Gain practical accounting skills for work in financial services and other industries requiring accounting support.

Education

Diploma of Early Childhood Education and Care CHC50113

Certificate III in Early Childhood Education and Care CHC30113

Designed for those who are interested in working in the children's services sector or who are already working in the field and are responsible for planning, implementing and managing programs in early childhood services. In most states this is the highest qualification required at director or service manager level for children's service centre-based care.

Engineering

Advanced Diploma of Electronics and Communications

Engineering UEE60211

Learn about digital technology, gate array technologies and the application of microprocessor-controlled circuitry, communications and analogue electronics. Learn how to design, commission, test, evaluate and diagnose faults in advanced electronic systems and associated apparatus.

Advanced Diploma of Engineering Technology – Electrical UEE62111

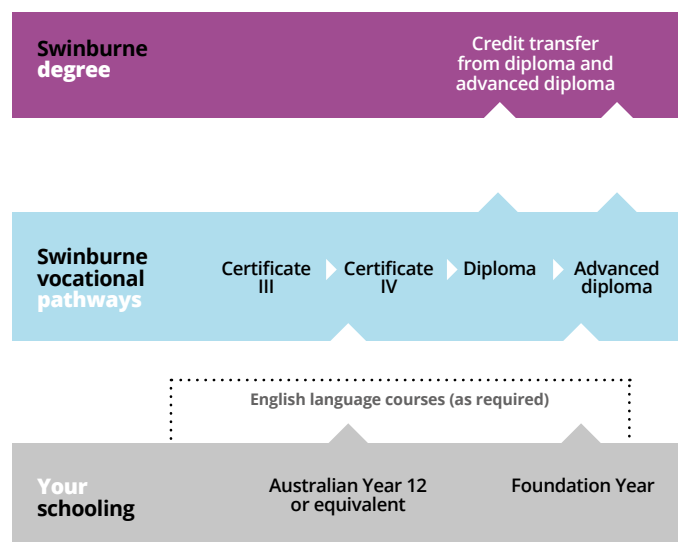
Gain the necessary skills and knowledge to evaluate, design, update and implement industrial automation systems to a technical and pre-degree level.

Science

Diploma of Laboratory Technology MSL50109

Gain a scientific education with a strong emphasis on the development of sound practical skills for the biotechnology sector or forensic science and pathology testing industry.

Your vocational pathway options



English LANGUAGE COURSES

English Language Intensive Courses for Overseas Students (ELICOS) give you the opportunity to learn from qualified teachers, interact in English in a multicultural environment and prepare for entry to other Swinburne programs.

Courses range from elementary to advanced levels. A new intake commences every five weeks, so you can start when it suits you.

Course duration is between five and 50 weeks. The length of your course will depend on your current level of English and whether you want to continue with further study.

All English language courses are delivered at the Hawthorn campus.

General English

Elementary, Pre-intermediate and Intermediate

These courses will help you to improve your everyday English. They cover reading, writing, listening and speaking, punctuation and grammar.

Classes include:

- listening and oral communication skills
- grammar and vocabulary development
- supervised independent learning
- excursions and social activities.

English for Academic Purposes

Intermediate, Upper-intermediate and Advanced

These courses will prepare you for direct entry to Swinburne. They focus on the language, critical thinking and academic skills required in your further studies. Advanced-level classes focus on the language skills specific to your study area, including business, design, engineering and information technology.

You will develop skills in:

- academic writing
- academic reading, listening and note-taking
- communication and interaction in the academic environment
- oral presentations and seminar discussions
- research and library techniques.

Intensive English

Advanced

If you have already achieved the English language requirements for your course, we recommend that you complete this optional five-week intensive program. It is designed to refresh your English language skills and prepare you for academic transition in Australia before you begin your course

English Placement Test

You will need to take an English Placement Test before starting your ELICOS program. The test enables Swinburne to assess your English language skills and place you at the appropriate level.

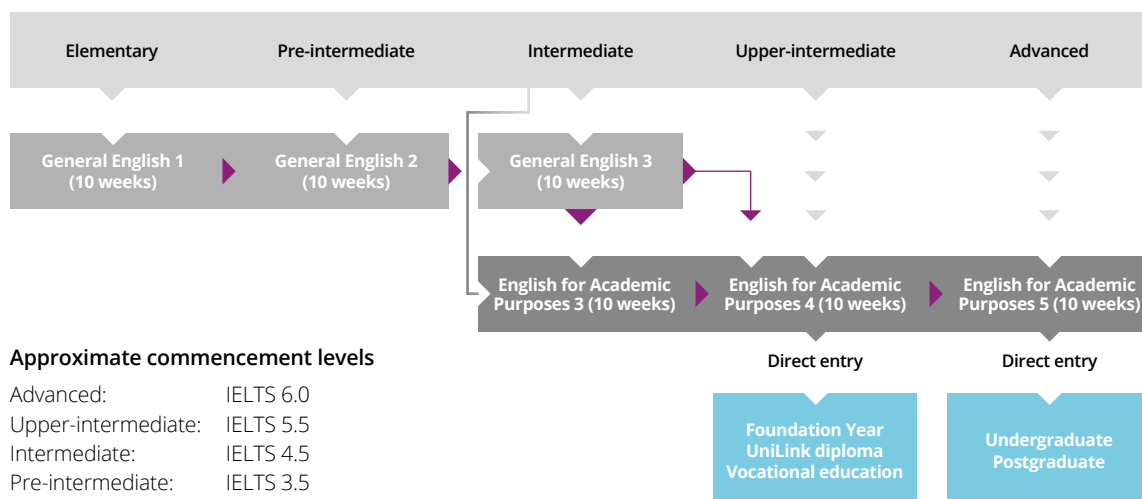
Direct entry to Swinburne

Students who successfully complete English for Academic Purposes to the required level can progress directly to their Swinburne course. Entry is subject to achieving the required results and all other conditions. English language requirements and other prerequisites for individual courses can vary.

Visit www.swinburne.edu.au/study/options/find for specific course prerequisites.

English language course structure

- Course entry
► Pathway opportunity



Approximate commencement levels

| | |
|---------------------|-----------|
| Advanced: | IELTS 6.0 |
| Upper-intermediate: | IELTS 5.5 |
| Intermediate: | IELTS 4.5 |
| Pre-intermediate: | IELTS 3.5 |
| Elementary: | IELTS 3.0 |

For equivalent IELTS scores (e.g. TOEFL) visit www.swinburne.edu.au/international/english

OUR COURSES

| | |
|--|----|
| Arts and Social Sciences | 18 |
| Aviation | 21 |
| Business and Management | 23 |
| Design | 27 |
| Education | 31 |
| Engineering | 33 |
| Film and Television | 38 |
| Games and Animation | 40 |
| Health | 42 |
| Information and Communication Technologies | 45 |
| Law | 48 |
| Media and Communications | 51 |
| Psychology | 54 |
| Science | 56 |
| Swinburne courses overseas | 59 |



Take part in the
Swinburne Writers
Festival.



Get published in
student-made
magazine, *The Burn*.



Professional degrees include
a guaranteed 12-month work
placement

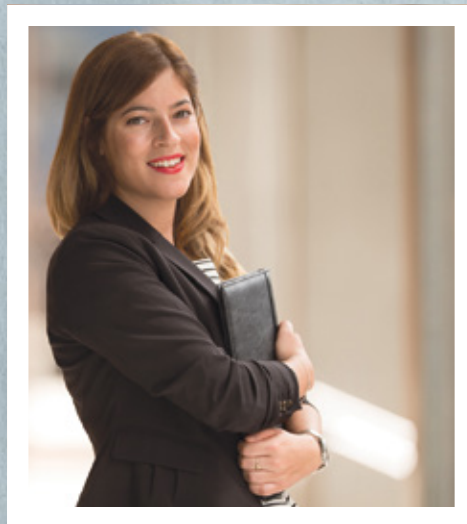
Arts and Social Sciences

swinburne.edu.au/arts

Finding the right course

An arts and social sciences course could be right for you if your interests include:

- news media
- understanding what motivates people
- writing
- blogging and social media
- digital marketing
- social justice
- social groups and interactions
- history
- politics
- philosophy
- researching ideas and theories.



I was inspired by students visiting Swinburne on exchange to take advantage of overseas study opportunities. Exchange is such a great way to challenge yourself, experience a foreign culture and add a competitive edge to your degree. My experience has given me more confidence, as well as strong adaptability skills and patience. It also gave me the chance to network with people from other cultures and forge lifelong friendships.

Leah

Studying arts

International exchange to Tecnológico de Monterrey, Guadalajara, Mexico

Visit www.swinburne.edu.au/abroad to discover more study abroad opportunities.



| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|--|----------------|---------------|--------------------------------------|---|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| Bachelor of Arts (Professional) | 3.5 years | Feb, Jul | A\$30,680 | Policy analysis and development, research, community development, administration, public relations, publishing, media, journalism, digital marketing and writing. |
| Bachelor of Arts | 3 years | | A\$23,400 | |
| Gain a general understanding of contemporary social and cultural developments, as well as specialised knowledge in a chosen area(s) of study. The Bachelor of Arts (Professional) includes a guaranteed 12-month work placement. | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Arts/Social Sciences) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| • Diploma of Arts and Communication (UniLink) | 8 or 12 months | Feb, Jun, Oct | A\$22,264 total or A\$25,048 total | |
| | | | | |
| Bachelor of Arts/Bachelor of Business | 4 years | Feb, Jul | A\$24,680 | See Bachelor of Arts and Bachelor of Business (page 24). |
| Gain a general understanding of contemporary social and cultural developments, as well as a strong understanding of the business world. Choose from a wide range of arts and business major study areas. | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Arts/Social Sciences) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| • Diploma of Arts and Communication (UniLink) | 8 or 12 months | Feb, Jun, Oct | A\$22,264 total or A\$25,048 total | |
| • Diploma of Business (UniLink) | 8 or 12 months | Feb, Jun, Oct | A\$22,512 total or A\$25,326 total | |
| | | | | |
| Bachelor of Arts/Bachelor of Science | 4 years | Feb, Jul | A\$28,760 | See Bachelor of Arts and Bachelor of Science (page 57). |
| Gain a general understanding of contemporary social and cultural developments, as well as a capacity to understand complex scientific information in a specialised field. | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Arts/Social Sciences) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| • Diploma of Arts and Communication (UniLink) | 8 or 12 months | Feb, Jun, Oct | A\$22,264 total or A\$25,048 total | |
| • Diploma of Laboratory Technology MSL50109 | 2 years | Feb, Jul | A\$15,615 annual | |
| | | | | |
| Bachelor of Laws/Bachelor of Arts | 5 years | Feb, Jul | A\$26,480 | See Bachelor of Laws (page 49) and Bachelor of Arts. |
| Learn about commercial law with emphasis on intellectual property law. Explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Gain a general understanding of contemporary social and cultural developments through a range of arts major study areas. The Bachelor of Laws includes work placements as part of professional accreditation. Professional accreditation from the Victorian Legal Admissions Board. 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. | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Arts/Social Sciences) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |

*The indicative course fees detailed in this publication relate to 2017 only. They are based on a standard study load per year. Note that fees are assessed according to a student's study load in each semester. Variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.

Bachelor of Arts majors

Chinese

Study the structure, grammar, phonetics and phonology of a language at beginner or advanced level to become prepared for a range of specialist and general professions.

Cinema and Screen Studies

Explore moving-image traditions and theories. Develop screen-specific research and writing skills, and become prepared for roles in media organisations and across a range of creative industries.

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.

Criminology

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 crime.

Digital Advertising Technology

Gain the skills to produce tailored content, manage campaigns and evaluate analytics. This major has been developed in consultation with Adobe and industry partners.

Graduates of this major may be eligible for membership of the Australasian Interactive Media Industry Association.

Environmental Sustainability

Examine the causes and extent of ecological destruction and the transformations required to enable sustainable economies. Address issues such as climate change; the destruction of forests, arable land and oceanic fisheries; resource depletion; fossil fuel and motor vehicle dependence; and threats to social wellbeing.

History

Research, engage and challenge traditional ideas and practices, while developing critical skills in understanding how history is both made and written. Learn about the historical antecedents of contemporary problems, including themes of war and peace, colonialism, gender, media, and political and radical history.

International Studies

Gain an understanding of the political, cultural, economic and social contexts of global issues. Learn how to deal with foreign cultures, languages, worldviews and values; gain an appreciation for cultural diversity and borderless societies; and develop an understanding about how economic trade and geopolitical lines affect our everyday lives.

Japanese

Study the structure, grammar, phonetics and phonology of a language at beginner or advanced level to become prepared for a range of specialist and general professions.

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 work in online, television, radio and print outlets.

Graduates of this major may be eligible to apply for membership of the Media, Entertainment and Arts Alliance.

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.

Philosophy

Gain an understanding of the main philosophical themes and thinkers that have shaped our contemporary world view. Develop critical and creative reasoning skills. Undertake studies in areas including environmental philosophy, ethics, philosophical psychology, political philosophy and the history of ideas.

Politics and International Relations

Learn about Australian and comparative politics, public policy, foreign policy and international relations theory. Examine Australia's engagement with the Asia-Pacific region, violence in the international realm, ethical approaches to security and the major conflicts occupying the international agenda.

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.

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.

Sociology

Understand and respond to urgent global challenges: wellbeing across the life span, global movements and inequalities, and technological transformations. Engage with classical and contemporary social theory and acquire traditional and emerging social research skills, including digital and audio-visual methods.

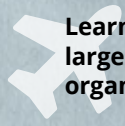


You can study a second major or minor as part of your degree. Popular combinations include:

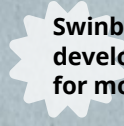
- **Politics and International Relations with International Business**
- **Sociology with Media Industries**
- **Social Media with Marketing**



Visit Boeing and Airbus on the international study tour.



Learn to fly with the largest flying training organisation in Australia.



Swinburne has been developing Aviation leaders for more than 20 years.

Aviation

swinburne.edu.au/aviation

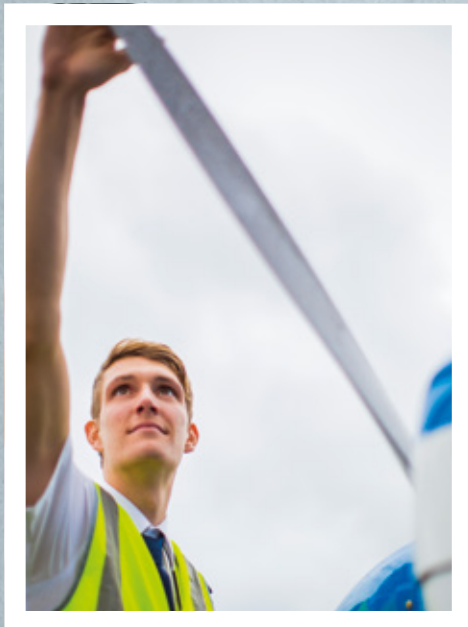
Finding the right course

An aviation course could be right for you if your interests include:

- the airline industry
- flying
- management and safety.



Swinburne students training at CAE Oxford Aviation Academy



Swinburne is the best option for aviation if you want to get your pilot training and a degree. You get all the qualifications required to work for an airline. I get to fly four or five times a week. One of the best experiences is the solo flights. It's such a cool thing to be 18 years old and be able to fly yourself from Melbourne to New South Wales.

Josh

Studying aviation



Visit www.swinburne.edu.au/aviation to hear from students about studying aviation at Swinburne.

Aviation

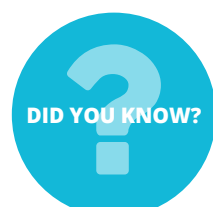
Prerequisite subjects

▲ Advanced Mathematics

★ Mathematics (any)

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|---|----------------------------------|--------------------------------|--|---|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| AVIATION MANAGEMENT | | | | |
| Bachelor of Aviation (Management) ★ Gain a sound professional understanding of the aviation industry and its associated environment, and skills in organisational, regulatory, safety, technical and business management. The Swinburne Aviation Industry Advisory Committee reviews the content of our aviation degrees and ensures that they are relevant to the changing needs of the industry. Committee members include senior executives from the aviation industry, within Australia and overseas. | 3 years | Feb, Jul | A\$32,280 | Airline management, airports and ground operations, airport planning, aviation consultancy firms, aviation charter firms, aviation regulatory and safety services, commercial management, safety and compliance management, flight operations, network operations and passenger services. |
| Pathways • Swinburne Foundation Year (Science/Engineering) • Diploma of Engineering (UniLink) ▲ | 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct | A\$20,928 total or A\$23,256 total A\$25,176 total or A\$28,324 total | |
| Bachelor of Aviation (Management)/Bachelor of Business ★ Gain a sound professional understanding of the aviation industry and its associated environment, and skills in organisational, regulatory, safety, technical and business management. | 4 years | Feb, Jul | A\$32,280 | See Bachelor of Aviation (Management) and Bachelor of Business (page 24). |
| Pathways • Swinburne Foundation Year (Science/Engineering) • Diploma of Engineering (UniLink) ▲ | 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct | A\$20,928 total or A\$23,256 total A\$25,176 total or A\$28,324 total | |
| PROFESSIONAL PILOT LICENCE | | | | |
| Bachelor of Aviation ▲ Become equipped for a professional career as a pilot. Learn about the structure and operation of the aviation industry; undertake flying training at CAE Oxford Aviation Academy; develop practical managerial and analytical skills and capabilities. 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 (MEA) Instrument Endorsement practical tests. The Swinburne Aviation Industry Advisory Committee reviews the content of our aviation degrees and ensures that they are relevant to the changing needs of the industry. Committee members include senior executives from the aviation industry, within Australia and overseas. | 3 years | Feb | A\$32,280 plus flying school fees | Graduates may be able to pursue a professional career as a pilot within the general aviation sector or via accelerated entry to an airline pilot cadet scheme. |
| Pathways • Swinburne Foundation Year (Science/Engineering) • Diploma of Engineering (UniLink) ▲ | 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct | A\$20,928 total or A\$23,256 total A\$25,176 total or A\$28,324 total | |
| Bachelor of Aviation/Bachelor of Business ▲ Become equipped for a professional career as a pilot and learn about the world of business. 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 (MEA) Instrument Endorsement practical tests. | 4 years | Feb | A\$32,280 plus flying school fees | See Bachelor of Aviation (Management) and Bachelor of Business (page 24). |
| Pathways • Swinburne Foundation Year (Science/Engineering) • Diploma of Engineering (UniLink) ▲ | 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct | A\$20,928 total or A\$23,256 total A\$25,176 total or A\$28,324 total | |

*The indicative course fees detailed in this publication relate to 2017 only. They are based on a standard study load per year. Note that fees are assessed according to a student's study load in each semester. Variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.

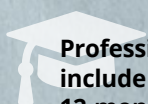


You can study a second major or minor as part of your degree. Popular combinations include:

- Aviation with Human Resource Management
- Aviation Management with Aviation Technology



Flexible degree structure with a wide range of majors.



Professional degrees include a guaranteed 12-month work placement.



Ranked one of the world's top 400 universities by the 2015 Academic Ranking of World Universities.

Business and Management

swinburne.edu.au/business

Finding the right course

A business and management course could be right for you if your interests include:

- people and society
- consumers and their buying habits
- markets and marketing
- economies and how they function
- starting or owning your own business
- meeting new people and discovering new places.

Professional recognition

Our business and management courses are recognised by leading industry organisations.



I want to be a business analyst, so this course is perfect for me. Don't be afraid to ask if you want to know more about something. The lecturers are very friendly and more than happy to help. You will learn a lot from your experience at this university, which will help you in the future with your job.

Akari

Studying business information systems and business

Business and Management

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|---|--|---|--|---|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| ACCOUNTING | | | | |
| 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. | 3 years | Feb, Jul | A\$24,680 | Graduate accountant, account manager, auditor, fund accounting officer, taxation agent, merchant banker, corporate treasurer, investment banker, financial adviser. |
| Pathways • Swinburne Foundation Year (Business) • Diploma of Business (UniLink) | 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct | A\$19,560 total or A\$21,750 total A\$22,512 total or A\$25,326 total | |
| BUSINESS | | | | |
| Bachelor of Business (Professional) Bachelor of Business Gain core skills and knowledge in business, management and operations. Students select a major area of specialisation that is combined with other studies to teach them how to be entrepreneurial thinkers and to prepare them for their future career. | 3.5 years 3 years | Feb, Jul Feb, Jul | A\$30,680 A\$24,680 | Accounting, business administration, economics, entrepreneurship, finance, human resources, international business, logistics, management or marketing. |
| Pathways • Swinburne Foundation Year (Business) • Diploma of Business (UniLink) • Advanced Diploma of Accounting [^] FNS60215 | 8 or 12 months 8 or 12 months 6 months | Feb, Jun, Oct Feb, Jun, Oct Feb, Jul | A\$19,560 total or A\$21,750 total A\$22,512 total or A\$25,326 total A\$8650 total | |
| Bachelor of Business Administration Gain an understanding of organisational management, strategies and principles. Develop practical, theoretical and conceptual skills, and an understanding about how businesses operate. | 3 years | Feb, Jun, Oct | A\$24,680 | This course gives a professional qualification to those engaged in the administration and management of businesses and other organisations, including public, private and not-for-profit organisations. |
| Pathways • Swinburne Foundation Year (Arts/Social Sciences) • Swinburne Foundation Year (Business) • Diploma of Business (UniLink) | 8 or 12 months 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct | A\$19,564 total or A\$21,750 total A\$19,560 total or A\$21,750 total A\$22,512 total or A\$25,326 total | |
| Bachelor of Arts/Bachelor of Business Gain a general understanding of contemporary social and cultural developments, as well as a strong understanding of the business world. Choose from a wide range of arts and business major study areas. | 4 years | Feb, Jul | A\$24,680 | See Bachelor of Arts (page 19) and Bachelor of Business. |
| Pathways • Swinburne Foundation Year (Business) • Diploma of Arts and Communication (UniLink) • Diploma of Business (UniLink) | 8 or 12 months 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct | A\$19,560 total or A\$21,750 total A\$22,264 total or A\$25,048 total A\$22,512 total or A\$25,326 total | |
| Bachelor of Design/Bachelor of Business Gain the skills necessary to introduce elements of design into business-related studies and apply sound business principles to design practice to improve commercial outcomes. | 4 years | Feb, Jul | A\$27,090 | See Bachelor of Design (page 28) and Bachelor of Business. |
| Pathways • Swinburne Foundation Year (Business) • Diploma of Business (UniLink) • Diploma of Design (UniLink) | 8 or 12 months 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct | A\$19,560 total or A\$21,750 total A\$22,512 total or A\$25,326 total A\$23,600 total or A\$26,550 total | |
| Bachelor of Laws/Bachelor of Business Learn about commercial law with emphasis on intellectual property law. Explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Learn how to be an entrepreneurial thinker and gain skills and knowledge in business management and operations. | 5 years | Feb, Jul | A\$26,480 | See Bachelor of Laws (page 49) and Bachelor of Business. |
| Pathways • Swinburne Foundation Year (Arts/Social Sciences) • Swinburne Foundation Year (Business) | 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct | A\$19,564 total or A\$21,750 total A\$19,560 total or A\$21,750 total | |

[^] Subject to your chosen major.

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|--|----------------|---------------|--------------------------------------|---|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| Bachelor of Media and Communication/Bachelor of Business Learn how to think critically and to develop problem-solving skills, research issues and analyse information. Gain an understanding of media and media production, public relations and the impact of design on these specialised areas of communication. | 4 years | Feb, Jul | A\$24,680 | See Bachelor of Media and Communication (page 52) and Bachelor of Business. |
| Pathways <ul style="list-style-type: none"> • Swinburne Foundation Year (Arts/Social Sciences) • Diploma of Arts and Communication (UniLink) • Diploma of Business (UniLink) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| | 8 or 12 months | Feb, Jun, Oct | A\$22,264 total or A\$25,048 total | |
| | 8 or 12 months | Feb, Jun, Oct | A\$22,512 total or A\$25,326 total | |
| BUSINESS INFORMATION SYSTEMS | | | | |
| Bachelor of Business Information Systems Become prepared for immediate entry into the management of business information systems in organisations. Learn about business analysis and problem-solving, systems analysis, project management, the provision of information systems services, social networking in organisations, and mobile business and connectivity. This degree is professionally accredited by the Australian Computer Society. | 3 years | Feb, Jul | A\$25,816 | Business analysis, business process analysis, business requirements analysis, project management, enterprise systems consultancy, business relationship management or business development. |
| Pathways <ul style="list-style-type: none"> • Swinburne Foundation Year (Business) • Swinburne Foundation Year (Science/Engineering) • Diploma of Business (UniLink) • Diploma of Information Technology (UniLink) | 8 or 12 months | Feb, Jun, Oct | A\$19,560 total or A\$21,750 total | |
| | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| | 8 or 12 months | Feb, Jun, Oct | A\$22,512 total or A\$25,326 total | |
| | 8 or 12 months | Feb, Jun, Oct | A\$22,512 total or A\$25,326 total | |
| Bachelor of Business Information Systems/ Bachelor of Business Combine specialist studies in business information systems (IS) with a business degree. Gain the skills and knowledge to pursue a generalist or specialist career using IS and ICT to analyse business problems and develop creative and innovative solutions. | 4 years | Feb, Jul | A\$26,040 | See Bachelor of Business Information Systems and Bachelor of Business. |
| Pathways <ul style="list-style-type: none"> • Swinburne Foundation Year (Business) • Swinburne Foundation Year (Science/Engineering) • Diploma of Business (UniLink) • Diploma of Information Technology (UniLink) | 8 or 12 months | Feb, Jun, Oct | A\$19,560 total or A\$21,750 total | |
| | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| | 8 or 12 months | Feb, Jun, Oct | A\$22,512 total or A\$25,326 total | |
| | 8 or 12 months | Feb, Jun, Oct | A\$22,512 total or A\$25,326 total | |

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Business and Management majors

Bachelor of Business

Accounting

Learn to use accounting systems to record and analyse business activities, employ financial statements to guide investment decisions and use information from cost accounting systems to make decisions, price products, develop operating strategies and evaluate business performance.

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.

Business Administration

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

Economics

Learn how to critically analyse and evaluate contemporary issues and policies put forward by government and international bodies. Gain a thorough understanding of the economics of financial markets, economic development, and environmental and managerial economics.

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.

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.

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.

Information Systems

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.

International Business

Discover the importance of culture, politics, trade and business policies; time zones; economic systems; currencies and business customs; and learn about their effects on an organisation with international interests.

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.

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.

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.

Bachelor of Business Information Systems

Business Analysis

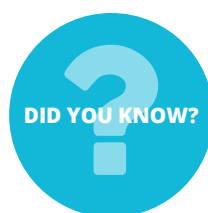
Learn about approaches to analysing and developing creative solutions to the economic, social and environmental changes and challenges facing business. Develop the skills to analyse the requirements of users and learn how to find ways to transform business through technology.

Data Analytics

Learn how business intelligence and business analytics are used to solve 'wicked problems' and provide business insight. Discover how business agility can be improved through an understanding of big data.

Data Management

Gain hands-on experience in database design, implementation and management. Learn about contemporary issues relating to master data management, cloud storage, social media data and non-relational databases.



You can study a second major or minor as part of your degree. Popular combinations include:

- Finance with Applied Statistics
- Entrepreneurship and Innovation with Innovation and Design
- Data Analytics with Digital Advertising Technology



**Swinburne Design
Factory, Melbourne.**



**Member of the Adobe
Partners by Design
program.**



**Ranked 32 in the world
for Art and Design by
2016 QS World University
Rankings by Subject.**

Design

swinburne.edu.au/design

Finding the right course

A design course could be right for you if your interests include:

- communication
- humanistic elements of space and environments
- popular culture
- visual expression
- social change and sustainability
- solving problems
- style, colour and form
- working with ideas to creatively express and present them.



The teachers and staff were a source of encouragement for me. They helped me whenever I had questions, but also instructed me in how to be confident and take responsibility with my design and choices. I've really enjoyed my time at Swinburne. I've met so many amazing people and gained life experience along with my design training.

Trang

Studying industrial design

Design

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|--|--|---|--|--|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| COMMUNICATION DESIGN | | | | |
| Bachelor of Design (Communication Design) (Honours) ● Gain high-end strategic and conceptual thinking skills, informed by research, to help create innovative and refined visual design solutions. Be mentored by experts via industry-focused workshops and build strong networks through an industry placement, work in the Swinburne Design Factory or participation in industry projects. This course includes work placements as part of professional accreditation. | 4 years | Feb | A\$26,302 | Design strategy, advertising, branding design strategy, design and management, consultancy, design research, education, information design, publishing, packaging design and wayfinding. |
| Pathways • Swinburne Foundation Year (Design) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| DESIGN | | | | |
| Bachelor of Design ● Intended for students wishing to study design, but who have not yet chosen their preferred field. Complete core units in first year that introduce different design fields of study. | 3 years | Feb, Jul | A\$27,090 | Design consultancy, advertising, infographics, publishing, merchandising, packaging design, branding and communication strategy, design management, media and entertainment, website design/development, video production. |
| Pathways • Swinburne Foundation Year (Design) • Diploma of Design (UniLink) ● | 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct | A\$20,928 total or A\$23,256 total A\$23,600 total or A\$26,550 total | |
| Bachelor of Design/Bachelor of Business ● Gain the skills necessary to introduce elements of design into business-related studies and apply sound business principles to design practice to improve commercial outcomes. | 4 years | Feb, Jul | A\$27,090 | See Bachelor of Design and Bachelor of Business (page 24). |
| Pathways • Swinburne Foundation Year (Design) • Diploma of Design (UniLink) ● • Diploma of Business (UniLink) | 8 or 12 months 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct | A\$20,928 total or A\$23,256 total A\$23,600 total or A\$26,550 total A\$22,512 total or A\$25,326 total | |
| INDUSTRIAL DESIGN | | | | |
| Bachelor of Design (Industrial Design) (Honours) ● Learn how to develop products that meet human needs and expectations, ranging 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. Graduates may be eligible for membership of the Design Institute of Australia. | 4 years | Feb, Jul | A\$27,090 | Product design, research and development for manufacturing of a range of products. |
| Pathways • Swinburne Foundation Year (Design) • Diploma of Design (UniLink) ● | 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct | A\$20,928 total or A\$23,256 total A\$23,600 total or A\$26,550 total | |

Prerequisite subjects

- Any art, design or media subject

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|--|----------------|---------------|--------------------------------------|---|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| INNOVATION AND DESIGN | | | | |
| Bachelor of Innovation and Design Learn about the relationship between innovation, design, entrepreneurship and creativity. Gain an understanding of the principles and theories of design in a business and innovation management context. | 3 years | Feb, Jul | A\$27,090 | Research and development, product development, brand management, design management. |
| Pathways <ul style="list-style-type: none"> • Swinburne Foundation Year (Design) • Diploma of Design (UniLink) ● | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| | 8 or 12 months | Feb, Jun, Oct | A\$23,600 total or A\$26,550 total | |
| INTERIOR ARCHITECTURE | | | | |
| Bachelor of Design (Interior Architecture) (Honours) ● Learn about the environments in which we spend our lives and how they are formed and fabricated. Learn to capitalise on new technologies and materials in the construction of indoor and outdoor 3D spaces. | 4 years | Feb, Jul | A\$27,090 | Design of residential, commercial, retail, sporting and government spaces; temporary spaces such as trade shows and museum displays; public spaces and environments; or in design management. |
| Pathways <ul style="list-style-type: none"> • Swinburne Foundation Year (Design) • Diploma of Design (UniLink) ● | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| | 8 or 12 months | Feb, Jun, Oct | A\$23,600 total or A\$26,550 total | |

*The indicative course fees detailed in this publication relate to 2017 only. They are based on a standard study load per year. Note that fees are assessed according to a student's study load in each semester. Variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.

Bachelor of Design majors

Branded Environments

Learn about the relationship between innovation, design, branding, technology, retail and exhibition design, and spatial design for human interaction.

Graduates may be eligible for membership of the Design Institute of Australia.

Communication Design

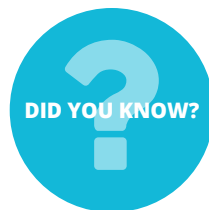
Explore the communication imperative in a commercial environment and learn how to respond confidently to design problems. Explore an area of specialisation and produce a portfolio that demonstrates diverse idea generation and production skills.

Graduates may be eligible for membership of the Australian Graphic Design Association and/or Design Institute of Australia.

Digital Media Design

Learn how to develop and deliver a range of digital media applications, including projects for web, digital film and television production, interactive digital media and handheld mobile devices. Gain skills in animation, 3D modelling, digital video, audio media and communication design for electronic media.

Graduates of this major may be eligible for membership of the Australasian Interactive Media Industry Association, Australian Graphic Design Association and/or Design Institute of Australia.



You can study a second major or minor as part of your degree. Popular combinations include:

- Branded Environments with Marketing
- Digital Media Design with Visual Effects
- Communication Design with Entrepreneurship and Innovation



**Professional
experience
placements.**



**Engage with children
through projects and
workshops.**



**One of the world's top
universities under the age
of 50 – 2016 Times Higher
Education Top 150 Under 50.**

Education

swinburne.edu.au/education

Finding the right course

An education course could be right for you if your interests include:

- applying compassionate qualities to your work
- innovations in teaching and learning
- social, ethical and contemporary issues associated with global education and classroom learning
- working with children.



The subjects have been thoroughly engaging with interesting and relevant examples used. The excursions have been helpful to understand the different ways in which early learning centres and primary schools operate. I've also enjoyed building good friendships with fellow students.

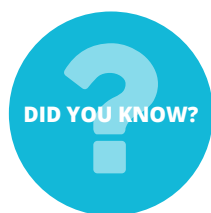
Jacqui

Studying early childhood education and care

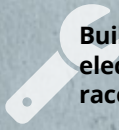
Education

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|--|----------------|---------------|--------------------------------------|---|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| Bachelor of Education (Early Childhood) Gain the skills needed to engage children through visual arts, music, literacy, mathematics and creative assessment. Learn how to respond to family diversity, children with additional needs and Indigenous and linguistically diverse children. This course includes work placements as part of professional accreditation. This degree is professionally accredited by the Australian Children's Education and Care Quality Authority, and Victorian Institute of Teaching. | 4 years | Feb, Jul | A\$23,160 | Work within the field of education at a policy or governmental level. |
| Pathways | | | | |
| • Swinburne Foundation Year (Arts/Social Sciences) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| • Diploma of Early Childhood Education and Care CHC50113 | 1 year | Feb, Jul | A\$14,500 total | |

*The indicative course fees detailed in this publication relate to 2017 only. They are based on a standard study load per year. Note that fees are assessed according to a student's study load in each semester. Variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.



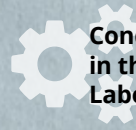
You can select from a wide range of elective units from across the university.



Build and race an electric formula race car.



Work on projects for industry in the Factory of the Future.



Conduct large-scale testing in the Smart Structures Laboratory.

Engineering

swinburne.edu.au/engineering

Finding the right course

An engineering course could be right for you if your interests include:

- how things work and how they can work better
- the design of innovative products
- maths and science
- problem-solving
- creating things
- the environment and sustainable solutions for the future
- robotics
- technology
- hardware and software development.

Professional recognition

Our engineering courses are recognised by leading industry organisations.

Accredited Program



**ENGINEERS
AUSTRALIA**



I had a lot of options. The reason I chose Swinburne was because of the practical nature of this course and the work placement program. The placement I completed at Peters Ice Cream was only possible through Swinburne. It provided a really practical understanding of the things I had learned at uni and how they tie in with the real world.

Parshva

Studying robotics and mechatronics, and computer science

Vice-Chancellor's Excellence Scholarship recipient

Visit www.swinburne.edu.au/engineering to listen to more of Parshva's story.



Engineering

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|---|----------------|---------------|--------------------------------------|---|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| Bachelor of Engineering (Honours) (Professional) ▲ | 4.5 years | Feb, Jul | A\$38,360 | Graduates may be equipped for professional careers in their area of specialisation. |
| Bachelor of Engineering (Honours) ▲ | 4 years | Feb, Jul | A\$31,220 | |
| Designed for students wishing to study engineering, but who have not yet decided on their preferred field. Complete core units in first year that introduce different engineering fields of study. | | | | |
| Graduates may be eligible for membership of Engineers Australia. | | | | |
| The Bachelor of Engineering (Honours) (Professional) includes a guaranteed 12-month work placement. | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| • Diploma of Engineering (UniLink) ▲ | 8 or 12 months | Feb, Jun, Oct | A\$25,176 total or A\$28,324 total | |
| • Advanced Diploma of Electronics and Communications Engineering^ UEE60211★ | 2 years | Feb | A\$16,990 annual | |
| • Advanced Diploma of Engineering Technology – Electrical^ UEE62111★ | 2 years | Feb | A\$16,990 annual | |
| Bachelor of Engineering (Civil) (Honours)/ Bachelor of Business ▲ | 5 years | Feb, Jul | A\$31,220 | See Bachelor of Business (page 24) and Bachelor of Engineering (Honours). |
| Gain technical expertise in civil engineering principles plus business skills that are highly valued in large engineering consulting firms. These skills will also be advantageous for roles in construction management. | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| • Diploma of Engineering (UniLink) ▲ | 8 or 12 months | Feb, Jun, Oct | A\$25,176 total or A\$28,324 total | |
| Bachelor of Engineering (Electrical and Electronic) (Honours)/ Bachelor of Business ▲ | 5 years | Feb, Jul | A\$31,220 | See Bachelor of Business (page 24) and Bachelor of Engineering (Honours). |
| Learn how to develop innovative electrical and electronic technologies and gain the business skills needed to manage projects. | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| • Diploma of Engineering (UniLink) ▲ | 8 or 12 months | Feb, Jun, Oct | A\$25,176 total or A\$28,324 total | |
| • Advanced Diploma of Electronics and Communications Engineering^ UEE60211★ | 2 years | Feb | A\$16,990 annual | |
| • Advanced Diploma of Engineering Technology – Electrical^ UEE62111★ | 2 years | Feb | A\$16,990 annual | |
| Bachelor of Engineering (Electrical and Electronic) (Honours)/ Bachelor of Computer Science ▲ | 5 years | Feb, Jul | A\$31,220 | See Bachelor of Engineering (Honours) and Bachelor of Computer Science (page 46). |
| Gain design expertise in electronics, computer systems, telecommunications and software engineering, and cultivate the logical and lateral thinking that leads to the formulation, analysis and development of solutions to engineering problems. | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| • Diploma of Engineering (UniLink) ▲ | 8 or 12 months | Feb, Jun, Oct | A\$25,176 total or A\$28,324 total | |
| • Advanced Diploma of Electronics and Communications Engineering^ UEE60211★ | 2 years | Feb | A\$16,990 annual | |
| • Advanced Diploma of Engineering Technology – Electrical^ UEE62111★ | 2 years | Feb | A\$16,990 annual | |
| Bachelor of Engineering (Mechanical) (Honours)/ Bachelor of Business ▲ | 5 years | Feb, Jul | A\$31,220 | See Bachelor of Engineering (Honours) and Bachelor of Business (page 24). |
| Gain a diverse and highly valued skill set. Enhance mechanical engineering studies in design, manufacturing and maintenance with fundamental knowledge in the field of business. | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| • Diploma of Engineering (UniLink) ▲ | 8 or 12 months | Feb, Jun, Oct | A\$25,176 total or A\$28,324 total | |

[^] Subject to your chosen major.

Prerequisite subjects

▲ Advanced Mathematics

★ Mathematics (any)

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|---|----------------|---------------|--------------------------------------|--|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| Bachelor of Engineering (Robotics and Mechatronics) (Honours)/Bachelor of Business ▲ This course encompasses multidisciplinary and entrepreneurial skills to prepare students for leading roles in engineering corporations or to develop their own robotics and mechatronics business ventures. | 5 years | Feb, Jul | A\$31,220 | See Bachelor of Engineering (Honours) and Bachelor of Business (page 24) |
| Pathways | | | | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| • Diploma of Engineering (UniLink) ▲ | 8 or 12 months | Feb, Jun, Oct | A\$25,176 total or A\$28,324 total | |
| Bachelor of Engineering (Robotics and Mechatronics) (Honours)/Bachelor of Computer Science ▲ Learn how to apply advanced computing techniques in the design and operation of robotic and mechatronic systems. Learn about the design, development and control of diverse systems used in a range of industries, including manufacturing, medicine and the service industries. | 5 years | Feb, Jul | A\$31,220 | See Bachelor of Engineering (Honours) and Bachelor of Computer Science (page 46) |
| Pathways | | | | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| • Diploma of Engineering (UniLink) ▲ | 8 or 12 months | Feb, Jun, Oct | A\$25,176 total or A\$28,324 total | |

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Bachelor of Engineering (Honours) majors

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.

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.

Construction

Gain technical expertise and management skills needed to plan, design, construct and maintain facilities such as buildings, bridges, dams, water supply systems, waste treatment systems, road and rail networks, airports and seaports. Learn comprehensive theory and gain practical experience in construction engineering and management areas.

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.

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.

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. Develop skills needed to design and develop competitive products for Australian and international markets.

Robotics and Mechatronics

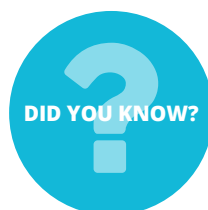
This course integrates three traditional engineering disciplines – mechanical, electronics and software. Complete units in computer-aided engineering, control systems, electronics, machine dynamics and design, mechatronics systems design and development, programming, project management and structural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

Software

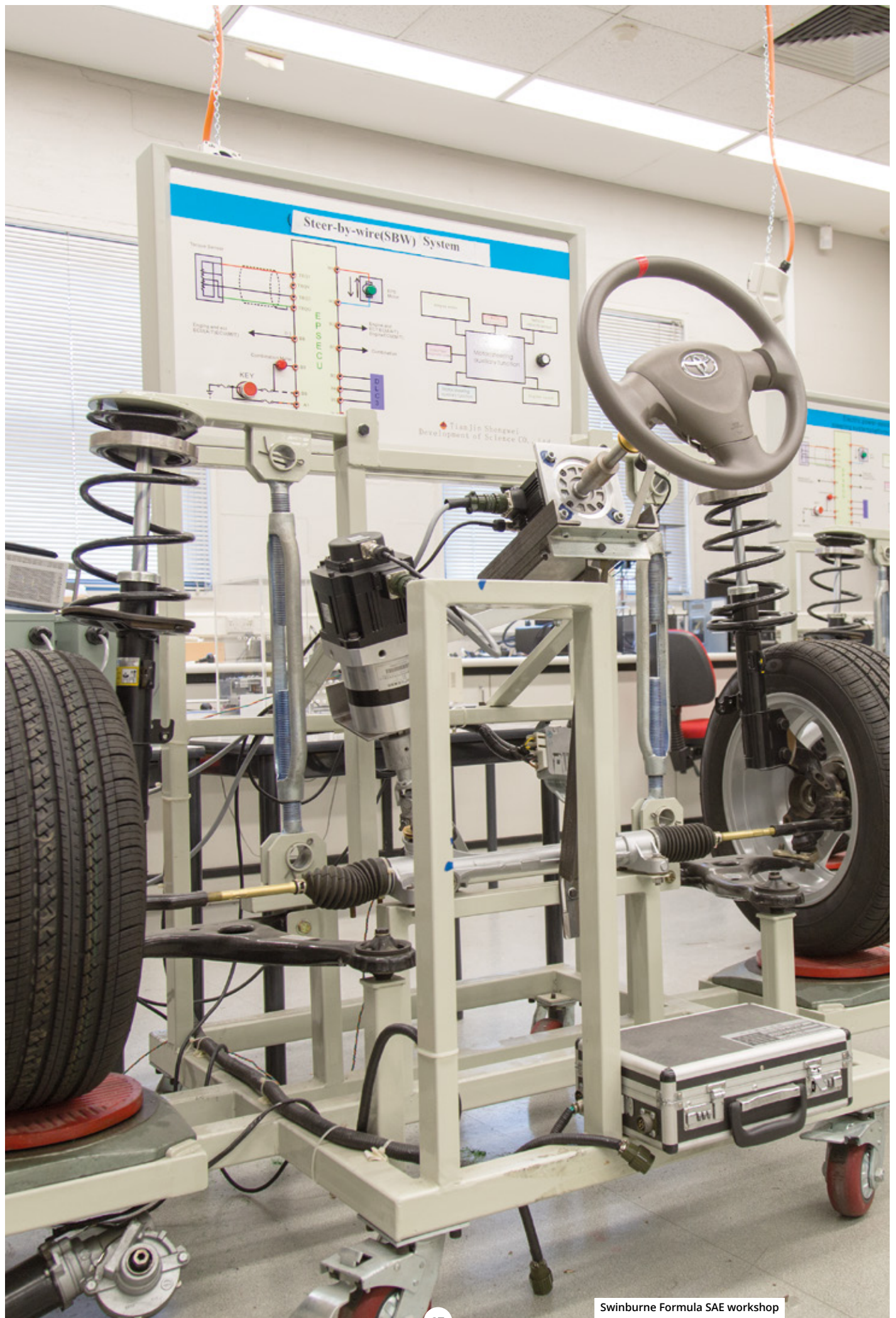
Learn advanced software engineering with an emphasis on teamwork, problem-solving and practical software engineering skills, including quality assurance, project management and industry-standard development techniques and tools.

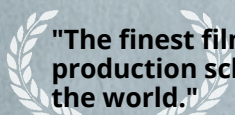
Telecommunications

Gain an in-depth understanding of the technology of the internet and the international telecommunications industry. Learn about mobile communication systems. Develop skills in radio frequency telecommunications with specialisation in wireless secure communications, digital and analogue electronics, software programming and mathematics.



You can select from a wide range of elective units from across the university.





**"The finest film/video
production school in
the world."**

(Hunter Todd, WorldFest-Houston
International Film Festival)



**Use cutting-edge
production equipment.**



**A member of the International
Association of Film and
Television Schools (CILECT).**

Film and Television

swinburne.edu.au/film

Finding the right course

A film and television course could be right for you if your interests include:

- making movies
- reviewing movies
- creative collaborations
- moving images
- telling stories
- popular culture
- visual and sound media
- working with ideas to express them creatively.



Student work showcase

Visit www.swinburne.edu.au/film to watch the trailers for films produced by our alumni.

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|---|----------|--------|--------------------------------------|----------------------|
| Note: All courses are delivered at the Hawthorn campus. | | | | |

ANIMATION

Bachelor of Film and Television (Animation)

Gain a broad understanding of animation through the practice of animation techniques. Learn about film, television and animation history and theory; and the development of narrative structures as applied to animation.

Graduates may be eligible for membership of the Australian Cinematographers Society, Australian Graphic Designers Association, Australian Screen Editors Guild, Design Institute of Australia, Game Developers' Association of Australia, Melbourne Art Directors Club, Screen Producers Association of Australia and Screen Services Association of Victoria.

Pathways

- Swinburne Foundation Year (Design)

3 years

Feb

A\$29,150

Advertising, cinema, games or film and television production, as well as emerging digital entertainment and visualisation industries.

8 or 12 months

Feb, Jun, Oct

A\$20,928 total or A\$23,256 total

FILM PRODUCTION

Bachelor of Film and Television

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.

Graduates may be eligible for membership of the Australian Cinematographers Society, Australian Graphic Designers Association, Australian Screen Editors Guild, Melbourne Art Directors Club, Screen Producers Association of Australia and Screen Services Association of Victoria.

Pathways

- Swinburne Foundation Year (Design)

3 years

Feb

A\$29,150

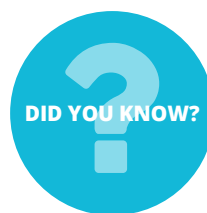
Advertising, animation, cinematography, directing, producing, scriptwriting, editing, sound or video post-production roles.

8 or 12 months

Feb, Jun, Oct

A\$20,928 total or A\$23,256 total

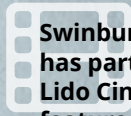
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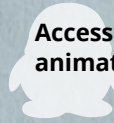
You can select from a wide range of elective units from across the university.



Design and create games as part of interdisciplinary teams.



Swinburne Games Lab has partnered with Lido Cinemas to feature student work.



Access state-of-the-art animation facilities.

Games and Animation

swinburne.edu.au/games

Finding the right course

A games and animation course could be right for you if your interests include:

- communication and media design
- digital design
- animation for the web and mobile devices
- mobile app development
- the virtual world
- computer games
- the codes and languages that help to create a website
- search engine optimisation and digital marketing
- digital content creation.



Stop-motion animation studio



Animation gallery

Visit www.swinburne.edu.au/games to check out more of our stop-motion animation studio.

Prerequisite subjects

- Any art, design or media subject

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|---|----------|--------|--------------------------------------|----------------------|
| Note: All courses are delivered at the Hawthorn campus. | | | | |

ANIMATION

Bachelor of Film and Television (Animation)

Gain a broad understanding of animation through the practice of animation techniques. Learn about film, television and animation history and theory; and the development of narrative structures as applied to animation.

Graduates may be eligible for membership of the Australian Cinematographers Society, Australian Graphic Designers Association, Australian Screen Editors Guild, Design Institute of Australia, Game Developers' Association of Australia, Melbourne Art Directors Club, Screen Producers Association of Australia and Screen Services Association of Victoria.

Pathways

- Swinburne Foundation Year (Design) 8 or 12 months Feb, Jun, Oct A\$20,928 total or A\$23,256 total

GAMES AND INTERACTIVITY

Bachelor of Games and Interactivity (Professional)

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. Become equipped with the skills needed to work in the rapidly evolving games industry as well as the broader digital media sector.

The Bachelor of Games and Interactivity (Professional) includes a guaranteed 12-month work placement.

Graduates may be eligible for membership of the Games Developers Association of Australia and Australasian Interactive Media Industry Association

Pathways

- Swinburne Foundation Year (Design) 8 or 12 months Feb, Jun, Oct A\$20,928 total or A\$23,256 total
- Diploma of Arts and Communication (UniLink) 8 or 12 months Feb, Jun, Oct A\$22,264 total or A\$25,048 total
- Diploma of Design (UniLink) 8 or 12 months Feb, Jun, Oct A\$23,600 total or A\$26,550 total

Bachelor of Games and Interactivity/Bachelor of Computer Science

Gain a broad range of multimedia production skills, including web, animation and digital video/audio, combined with extensive skills in software engineering and development required to develop games and interactive applications. Learn how to apply theoretical and practical knowledge to the development of 2D and 3D games. Gain multimedia and information technology skills to prepare for a career in the games industry as well as in the broader information and communications technology sector.

This degree is professionally accredited by the Australian Computer Society.

Pathways

- Swinburne Foundation Year (Science/Engineering) 8 or 12 months Feb, Jun, Oct A\$20,928 total or A\$23,256 total
- Diploma of Information Technology (UniLink) 8 or 12 months Feb, Jun, Oct A\$22,512 total or A\$25,326 total

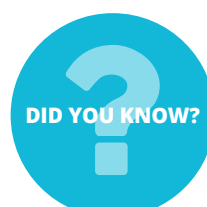
RELATED DEGREES

Bachelor of Computer Science (Professional) with a major in Games Development, see page 46.

Bachelor of Computer Science with a major in Games Development, see page 46.

Bachelor of Design with a major in Digital Media Design, see page 28.

*The indicative course fees detailed in this publication relate to 2017 only. They are based on a standard study load per year. Note that fees are assessed according to a student's study load in each semester. Variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.

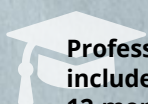


You can study a second major or minor as part of your degree. Popular combinations include:

- Games and Interactivity with Marketing
- Games Development with Network Design



**Laboratories
equipped with the
latest technology.**



**Professional degrees
include a guaranteed
12-month work
placement.**



**World ranked for graduate
employability by 2015 QS
Graduate Employability
Rankings.**

Health

swinburne.edu.au/health

Finding the right course

A health course could be right for you if your interests include:

- applying compassionate qualities to your work
- community and social welfare
- health promotion
- human behaviour
- making a difference to society
- nutrition and food science
- psychology
- public health issues.



I completed a work placement at MonashHeart as a student cardiac technologist. I was trained to complete testing such as running ECGs, exercise ECG testing, heart rhythm monitoring and blood pressure monitoring. Being based in a hospital also meant exposure to interventional cardiology and the opportunity to observe procedures in other departments.

Tara

Studying biomedical science

Visit www.swinburne.edu.au/health to find out more about Tara's work placement experience.



Prerequisite subjects

★ Mathematics (any)

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|---|----------|--------|--------------------------------------|----------------------|
| Note: All courses are delivered at the Hawthorn campus. | | | | |

HEALTH SCIENCE

Bachelor of Health Science (Professional)

Bachelor of Health Science

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.

The Bachelor of Health Science (Professional) includes a guaranteed 12-month work placement.

Pathways

- Swinburne Foundation Year (Arts/Social Sciences)
- Diploma of Health Science (UniLink)

3.5 years

3 years

Feb, Jul

A\$33,280

A\$26,500

Laboratory or community-based researcher, health promotion and policy, and roles in sporting groups or schools.

8 or 12 months

Feb, Jun, Oct

A\$19,564 total or A\$21,750 total

8 or 12 months

Feb, Jun

A\$25,176 total or A\$28,324 total

PUBLIC HEALTH

Bachelor of Health Science (Public and Environmental Health) ★

Gain the knowledge to assist in the protection of the environment and the health of people living within it. Acquire expertise in planning and implementing programs in public health and environmental protection, and develop skills in risk analysis, disease prevention and working with diverse communities.

This degree is professionally accredited by Environmental Health Australia.

3 years

Feb, Jul

A\$26,500

Health promotion, policy development, foreign aid, communicable disease investigation, environmental science, immunisation coordination, sustainability, public and community health planning, food and waste management, private consultancies, research positions.

Pathways

- Swinburne Foundation Year (Arts/Social Sciences)
- Diploma of Health Science (UniLink)

8 or 12 months

Feb, Jun, Oct

A\$19,564 total or A\$21,750 total

8 or 12 months

Feb, Jun

A\$25,176 total or A\$28,324 total

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Bachelor of Health Science majors

Applied Statistics

Receive training in a range of statistical tools, including survey and experimental design, generalised linear models, time series analysis, data mining, survival analysis, meta-analysis and multivariate statistics. Learn to apply these tools in a variety of contexts, including forensic science, sports science, psychology and health.

Biomedical Science

Gain a basic scientific understanding of chemistry, biochemistry, microbiology, human anatomy and physiology. Develop knowledge about the technology and modern instrumentation used in clinical care and monitoring environments such as analytical and research laboratories. Study many of the functional aspects of the human body, with a major focus on the building blocks of physiology.

Health Across the Lifespan

Learn about population health; genetics versus lifestyle; behaviours, attitudes and beliefs about health; nutrition and food science; and technology and health care.

Health Communication

Explore public health in Australia and internationally. Learn about health education and communication strategy. Gain skills for addressing contemporary health problems.

Neuroscience

Learn about biology and medical physics, physiology and psychophysiology, and neuroimaging. Understand how the human brain and nervous system work.

Psychology and Forensic Science

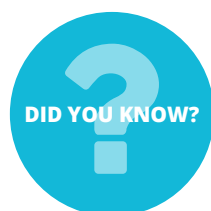
Gain specialist knowledge about the application of psychology to aspects of the law, the justice system and forensic science, as well as statistical skills relevant to forensic issues. Complete research projects, specialist units in research design and project units related to forensic psychology.

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

Psychology and Psychophysiology

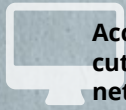
Gain a broad introduction to a range of relevant studies in psychology, including cognition, developmental psychology, social psychology, personality, design and measurement, psychological measurement and abnormal psychology. Learn about physiological processes relevant to the study of psychology and address neuroanatomy; neurophysiology; physiological responses to sleep, dreaming, memory and cognition; and brain disorders.

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

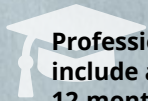


You can study a second major or minor as part of your degree. Popular combinations include:

- Neuroscience with Data Management
- Psychology and Forensic Science with Criminology
- Health Communication with Public Relations



Access to three cutting-edge Cisco networking labs.



Professional degrees include a guaranteed 12-month work placement.



World ranked for Computer Science by 2016 QS World University Rankings by Subject.

Information and Communication Technologies

swinburne.edu.au/ict

Finding the right course

An ICT course could be right for you if your interests include:

- developing software programs, models and processes to solve problems
- software development for mobile or web applications
- creating innovative technology
- coming up with creative solutions to problems
- guiding business decisions through analytics.

Professional recognition.

Our ICT degrees are professionally accredited by the Australian Computer Society.



I chose Swinburne because it is a leader in the field of ICT in Australia. It is because of my education at Swinburne that I was able to be one of nine participants (out of 200!) chosen for an internship organised by Tin Alley beta, a tech start-up internship program. Today I am a fully employed software engineer at Xcheque, the tech start-up at which I completed my internship.

Arthur

Bachelor of Information and Communication Technology

Prerequisite subjects

★ Mathematics (any)

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|--|--|---|--|---|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| BUSINESS INFORMATION SYSTEMS | | | | |
| Bachelor of Business Information Systems Become prepared for immediate entry into the management of business information systems in organisations. Learn about business analysis and problem-solving, systems analysis, project management, the provision of information systems services, social networking in organisations, and mobile business and connectivity. The degree is professionally accredited by the Australian Computer Society. | 3 years | Feb, Jul | A\$25,816 | Business analysis, business process analysis, business requirements analysis, project management, enterprise systems consultancy, business relationship management or business development. |
| Pathways <ul style="list-style-type: none"> • Swinburne Foundation Year (Business) • Swinburne Foundation Year (Science/Engineering) • Diploma of Business (UniLink) • Diploma of Information Technology (UniLink) | 8 or 12 months 8 or 12 months 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct | A\$19,560 total or A\$21,750 total A\$20,928 total or A\$23,256 total A\$22,512 total or A\$25,326 total A\$22,512 total or A\$25,326 total | |
| Bachelor of Business Information Systems/Bachelor of Business Combine specialist studies in business information systems (IS) with a business degree. Gain the skills and knowledge to pursue a generalist or specialist career using IS and ICT to analyse business problems and develop creative and innovative solutions. | 4 years | Feb, Jul | A\$26,040 | See Bachelor of Business (page 24) and Bachelor of Business Information Systems. |
| Pathways <ul style="list-style-type: none"> • Swinburne Foundation Year (Business) • Swinburne Foundation Year (Science/Engineering) • Diploma of Business (UniLink) • Diploma of Information Technology (UniLink) | 8 or 12 months 8 or 12 months 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct | A\$19,560 total or A\$21,750 total A\$20,928 total or A\$23,256 total A\$22,512 total or A\$25,326 total A\$22,512 total or A\$25,326 total | |
| COMPUTER SCIENCE | | | | |
| Bachelor of Computer Science (Professional) ★ Bachelor of Computer Science ★ Learn about software development and gain a sound understanding of the traditional aspects of computer science. Explore contemporary approaches to application development involving mobile devices and web-based systems, with an emphasis on the design and implementation of effective human-computer interfaces. Develop skills in a range of programming languages, including C++, C#, Objective C and Java. The Bachelor of Computer Science (Professional) includes a guaranteed 12-month work placement. This degree is professionally accredited by the Australian Computer Society. | 3.5 years 3 years | Feb, Jul Feb, Jul | A\$33,280 A\$26,040 | Web programming, software design and engineering, user-interface engineering, software testing, usability, systems analysis and design, project management. |
| Pathways <ul style="list-style-type: none"> • Swinburne Foundation Year (Science/Engineering) • Diploma of Information Technology (UniLink) | 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct | A\$20,928 total or A\$23,256 total A\$22,512 total or A\$25,326 total | |
| INFORMATION TECHNOLOGY | | | | |
| Bachelor of Information and Communication Technology (Professional) ★ Bachelor of Information and Communication Technology ★ Explore computer and network configurations, web and application programming, and database design and maintenance. Specialise in a particular aspect of ICT-related work. The Bachelor of Information and Communication Technology (Professional) includes a guaranteed 12-month work placement. This degree is professionally accredited by the Australian Computer Society. | 3.5 years 3 years | Feb, Jul Feb, Jul | A\$33,280 A\$26,040 | Graduates may be equipped for professional careers in their area of specialisation. |
| Pathways <ul style="list-style-type: none"> • Swinburne Foundation Year (Arts/Social Sciences) • Swinburne Foundation Year (Business) • Swinburne Foundation Year (Science/Engineering) • Diploma of Business (UniLink) • Diploma of Information Technology (UniLink) | 8 or 12 months 8 or 12 months 8 or 12 months 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct | A\$19,564 total or A\$21,750 total A\$19,560 total or A\$21,750 total A\$20,928 total or A\$23,256 total A\$22,512 total or A\$25,326 total A\$22,512 total or A\$25,326 total | |
| RELATED DEGREES | | | | |
| Bachelor of Engineering (Honours) (Professional) with a major in Software, see page 34. Bachelor of Engineering (Robotics and Mechatronics) (Honours)/Bachelor of Computer Science, see page 35. Bachelor of Games and Interactivity (Professional), see page 41. Bachelor of Games and Interactivity, see page 41. Bachelor of Games and Interactivity/Bachelor of Computer Science, see page 41. | | | | |

*The indicative course fees detailed in this publication relate to 2017 only. They are based on a standard study load per year. Note that fees are assessed according to a student's study load in each semester. Variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.

Information and Communication Technologies majors

Bachelor of Business Information Systems

Business Analysis

Learn about approaches to analysing and developing creative solutions to the economic, social and environmental changes and challenges facing business. Develop the skills to analyse the requirements of users and learn how to find ways to transform business through technology.

Data Analytics

Learn how business intelligence and business analytics are used to solve 'wicked problems' and provide business insight. Discover how business agility can be improved through an understanding of big data.

Data Management

Gain hands-on experience in database design, implementation and management. Learn about contemporary issues relating to master data management, cloud storage, social media data and non-relational databases.

Bachelor of Computer Science

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.

Data Science

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

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.

Network Design

Learn how to secure information and communication systems and become competent in computer network technologies and security. Study programming, internet technologies, systems analysis and design, database technologies and software engineering, as well as advanced topics in computer networks and security.

Software Design

Learn the algorithms that drive big data, facilitate green computing and cybersecurity, and underpin the next generation of computer systems.

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.

Bachelor of Information and Communication Technology

Business Systems

Learn about database technologies, informing management on suitable technologies and their deployment.

Network Technology

Specialise in the networking aspect of ICT infrastructure. Gain four Cisco certifications.

Software Technology

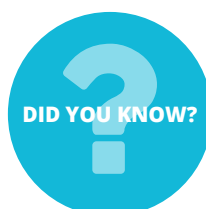
Learn how to enhance and maintain existing applications and assist in the choice of software for the needs of an organisation.

Systems Analysis

Learn how to redesign business processes and describe the software and web applications that assist in creating more efficient working environments.

Systems Management

Gain the skills to provide for the infrastructure and technology needs of a small organisation; learn how to lead teams that look after the IT needs in a larger organisation and assist management in technology-related decision making.



You can study a second major or minor as part of your degree. Popular combinations include:

- Cybersecurity with Criminology
- Business Systems with Data Management
- Software Technology with Data Analytics



**Professional
experience
placements.**

**Moot court
competition.**



**Five-star rating for graduate
satisfaction by *The Good
Universities Guide 2016*.**

Law

swinburne.edu.au/law

Law at a glance

Choose from the single degree or a wide range of double degrees:

- Bachelor of Laws/Bachelor of Arts
- Bachelor of Laws/Bachelor of Aviation (Management)
- Bachelor of Laws/Bachelor of Business
- Bachelor of Laws/Bachelor of Business Information Systems
- Bachelor of Laws/Bachelor of Engineering (Civil) (Honours)
- Bachelor of Laws/Bachelor of Engineering (Mechanical) (Honours)
- Bachelor of Laws/Bachelor of Innovation and Design
- Bachelor of Laws/Bachelor of Science



My course is not just a law degree, but it is a family and a community where we all chip in to aid the other to achieve their goals. One of the major highlights has been the mooting competition. Mooting partners became great friends and opposing counsel became individuals to admire. It's an experience I'll never forget.

I've completed my first work placement and my experience was nothing but fantastic. There was never a day where I would walk into the firm and not have a lawyer willing to give me one-on-one time to teach me a new skill. By the end of the internship I was able to draft legal documents.

Katrina

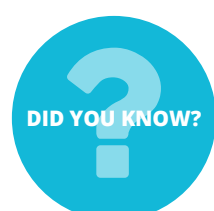
Studying law and business
President, Golden Key International Honour
Society, Swinburne Chapter

Prerequisite subjects

▲ Advanced Mathematics

★ Mathematics (any)

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|---|----------------|---------------|--------------------------------------|--|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| Bachelor of Laws Learn about commercial law with emphasis on intellectual property law. The only bachelor degree in Victoria with this distinct specialisation, explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Learn how to protect the rights of those who innovate or create. Professional accreditation from the Victorian Legal Admissions Board. 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. The Bachelor of Laws includes work placements as part of professional accreditation. | 4 years | Feb, Jul | A\$26,480 | Commercial and general legal practice roles, and industries such as media and entertainment, design, branding and advertising. |
| Pathways • Swinburne Foundation Year (Arts/Social Sciences) | | | | |
| | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| Bachelor of Laws/Bachelor of Arts Learn about commercial law with emphasis on intellectual property law. Explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Gain a general understanding of contemporary social and cultural developments through a range of arts majors. Professional accreditation from the Victorian Legal Admissions Board. 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. The Bachelor of Laws includes work placements as part of professional accreditation. | 5 years | Feb, Jul | A\$26,480 | See Bachelor of Laws and Bachelor of Arts (page 19). |
| Pathways • Swinburne Foundation Year (Arts/Social Sciences) | | | | |
| | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| Bachelor of Laws/Bachelor of Aviation (Management) ★ Learn about commercial law with emphasis on intellectual property law. Explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Gain a sound understanding of the aviation industry and skills in organisational, regulatory, safety, technical and business management. Professional accreditation from the Victorian Legal Admissions Board. 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. The Bachelor of Laws includes work placements as part of professional accreditation. | 5 years | Feb, Jul | A\$30,450 | See Bachelor of Laws and Bachelor of Aviation (Management) (page 22). |
| Pathways • Swinburne Foundation Year (Science/Engineering) | | | | |
| | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| Bachelor of Laws/Bachelor of Business Learn about commercial law with emphasis on intellectual property law. Explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Learn how to be an entrepreneurial thinker and gain skills and knowledge in business management and operations. Professional accreditation from the Victorian Legal Admissions Board. 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. The Bachelor of Laws includes work placements as part of professional accreditation. | 5 years | Feb, Jul | A\$26,480 | See Bachelor of Laws and Bachelor of Business (page 24). |
| Pathways • Swinburne Foundation Year (Arts/Social Sciences) • Swinburne Foundation Year (Business) | | | | |
| | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| | 8 or 12 months | Feb, Jun, Oct | A\$19,560 total or A\$21,750 total | |



You can study a second major or minor as part of your degree. Popular combinations include:

- Law with Accounting
- Law with Criminology

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|--|----------------|---------------|--------------------------------------|--|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| Bachelor of Laws/Bachelor of Business Information Systems Learn about commercial law with emphasis on intellectual property law. Explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Gain technical and analytical skills to meet the growing demand for information systems professionals in the increasingly technology-driven environment of organisations. Professional accreditation from the Victorian Legal Admissions Board. 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. The Bachelor of Laws includes work placements as part of professional accreditation. | 5 years | Feb, Jul | A\$24,970 | See Bachelor of Laws and Bachelor of Business Information Systems (page 25). |
| Pathways | | | | |
| • Swinburne Foundation Year (Business) | 8 or 12 months | Feb, Jun, Oct | A\$19,560 total or A\$21,750 total | |
| Bachelor of Laws/Bachelor of Engineering (Civil) (Honours) ▲ Learn about commercial law with emphasis on intellectual property law. Explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Gain the technical expertise and management skills needed to plan, design, construct and maintain a range of infrastructure. Professional accreditation from the Victorian Legal Admissions Board. 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. The Bachelor of Laws includes work placements as part of professional accreditation. Graduates may be eligible for membership of Engineers Australia. | 6.5 years | Feb, Jul | A\$31,220 | See Bachelor of Laws and Bachelor of Engineering (Honours) (page 34). |
| Pathways | | | | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| Bachelor of Laws/Bachelor of Engineering (Mechanical) (Honours) ▲ Learn about commercial law with emphasis on intellectual property law. Explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Gain the technical expertise needed to design technology involving physical motion. Professional accreditation from the Victorian Legal Admissions Board. 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. Graduates may be eligible for membership of Engineers Australia. | 6.5 years | Feb, Jul | A\$31,220 | See Bachelor of Laws and Bachelor of Engineering (Honours) (page 34). |
| Pathways | | | | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| Bachelor of Laws/Bachelor of Innovation and Design Learn about commercial law with emphasis on intellectual property law. Explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Learn about the relationship between innovation, design, entrepreneurship and creativity. Professional accreditation from the Victorian Legal Admissions Board. 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. The Bachelor of Laws includes work placements as part of professional accreditation. | 5 years | Feb, Jul | A\$26,302 | See Bachelor of Laws and Bachelor of Innovation and Design (page 29). |
| Pathways | | | | |
| • Swinburne Foundation Year (Design) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| Bachelor of Laws/Bachelor of Science ★ Learn about commercial law with emphasis on intellectual property law. Explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Choose from a range of science majors. Professional accreditation from the Victorian Legal Admissions Board. 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. The Bachelor of Laws includes work placements as part of professional accreditation. | 5 years | Feb, Jul | A\$28,760 | See Bachelor of Laws and Bachelor of Science (page 57). |
| Pathways | | | | |
| • Swinburne Foundation Year (Arts/Social Sciences) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| • Diploma of Laboratory Technology MSL50109 | 2 years | Feb, Jul | A\$15,615 annual | |

*The indicative course fees detailed in this publication relate to 2017 only. They are based on a standard study load per year. Note that fees are assessed according to a student's study load in each semester. Variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.



Swinburne has partnered with Adobe through our major in digital advertising technology.



Learn from award-winning professionals.



World ranked for Communication & Media Studies by 2016 QS World University Rankings by Subject.

Media and Communications

swinburne.edu.au/media

Finding the right course

A media and communications course could be right for you if your interests include:

- news media
- understanding what motivates people
- writing and editing
- blogging and social media
- digital marketing
- social justice
- improving your community
- groups and interactions.



I found the course to be very hands-on. We got to work with real clients pitching ideas, which was a great experience. When choosing a course there's pressure from everyone – your friends, family and society. But at the end of the day it's important to go with your gut and do what you love.

Sophia

Digital media and marketing graduate

Visit www.swinburne.edu.au/media to discover more of Sophia's story.



Media and Communications

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|--|--|---|--|---|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| Bachelor of Media and Communication (Professional) Bachelor of Media and Communication Prepare for a career in the media, communications and multimedia industries with this broad and practical course. Learn about how the media is evolving through an examination of issues such as ownership, control of the media and the impact of new media technologies on society. Develop professional communication skills. The Bachelor of Media and Communication (Professional) includes a guaranteed 12-month work placement. | 3.5 years 3 years | Feb, Jul | A\$30,680 A\$23,400 | Graduates may be equipped for professional careers in their area of specialisation. |
| Pathways • Swinburne Foundation Year (Arts/Social Sciences) • Diploma of Arts and Communication (UniLink) | 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct | A\$19,564 total or A\$21,750 total A\$22,264 total or A\$25,048 total | |
| Bachelor of Media and Communication/Bachelor of Business Learn how to think critically and to develop problem-solving skills, research issues and analyse information. Gain an understanding of media and media production, public relations and the impact of design on these specialised areas of communication. | 4 years | Feb, Jul | A\$24,680 | See Bachelor of Media and Communications and Bachelor of Business (page 24). |
| Pathways • Swinburne Foundation Year (Arts/Social Sciences) • Diploma of Arts and Communication (UniLink) • Diploma of Business (UniLink) | 8 or 12 months 8 or 12 months 8 or 12 months | Feb, Jun, Oct Feb, Jun, Oct Feb, Jun, Oct | A\$19,564 total or A\$21,750 total A\$22,264 total or A\$25,048 total A\$22,512 total or A\$25,326 total | |

*The indicative course fees detailed in this publication relate to 2017 only. They are based on a standard study load per year. Note that fees are assessed according to a student's study load in each semester. Variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.

Bachelor of Media and Communication majors

Advertising

Gain vital knowledge and skills needed to succeed in the complex and creative world of advertising. Explore effective design and strategy, as well as advertising development, implementation and evaluation. Learn how to design advertisements that not only please clients but achieve the ultimate purpose of reaching the audience in the desired way.

This major is professionally accredited by the Media Federation of Australia.

Cinema and Screen Studies

Explore moving-image traditions and theories. Develop screen-specific research and writing skills, and become prepared for roles in media organisations and across a range of creative industries.

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.

Digital Advertising Technology

Gain the skills to produce tailored content, manage campaigns and evaluate analytics. This major has been developed in consultation with Adobe and industry partners.

Graduates of this major may be eligible for membership of the Australasian Interactive Media Industry Association.

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 work in online, television, radio and print outlets.

Graduates of this major may be eligible to apply for membership of the Media, Entertainment and Arts Alliance.

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.

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.

Public Relations

Prepare for a career working alongside designers of graphics, multimedia, websites, products and events. Learn the language of design to assist in writing effective design briefs. Produce a portfolio of work to show potential employers.

This degree is professionally accredited by the Public Relations Institute of Australia.

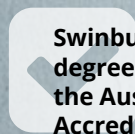
Social Media

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.



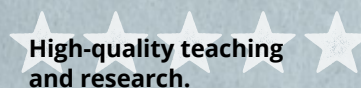
You can study a second major or minor as part of your degree. Popular combinations include:

- Advertising with Marketing
- Public Relations with Social Media
- Digital Advertising Technology with Marketing



Swinburne's psychology degrees are accredited by the Australian Psychology Accreditation Council.

Swinburne Psychology Clinic: the largest university psychology clinic in Australia.



High-quality teaching and research.

Psychology

swinburne.edu.au/psychology

Finding the right course

A psychology course could be right for you if your interests include:

- understanding what motivates people
- improving your community
- social groups and interactions
- the human mind
- human behaviour
- ideas and theories.



Two of the major highlights of my degree have been working as an intern in Swinburne's BabyLab facility and completing a work placement at the Royal Children's Hospital. I spent the year at the hospital conducting EEG recordings on children with epilepsy and came across many rare neurological conditions, as well as a variety of seizures. I met so many people in the industry and have already secured a job interview to work part-time in a private EEG clinic as a neurophysiology scientist 12 months before I graduate!

Deborah

Studying psychology and psychophysiology
Visit www.swinburne.edu.au/psychology to hear more about Deborah's Swinburne journey.



| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|---|----------------|---------------|--------------------------------------|--|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| Bachelor of Psychological Sciences ▲ 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. The three-year undergraduate major in psychology is professionally accredited by the Australian Psychology Accreditation Council. | 3 years | Feb, Jul | A\$28,240 | This course provides the first step to becoming a professional psychologist. |
| Pathways | | | | |
| • Swinburne Foundation Year (Arts/Social Sciences) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| • Diploma of Health Science (UniLink) | 8 or 12 months | Feb, Jun | A\$25,176 total or A\$28,324 total | |
| Bachelor of Psychology (Honours) Attend postgraduate-level presentations and workshops, and participate in research projects. 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. The four-year undergraduate major in psychology is professionally accredited by the Australian Psychology Accreditation Council. | 4 years | Feb, Jul | A\$28,240 | This course provides the first step to becoming a professional psychologist. |
| Pathways | | | | |
| • Swinburne Foundation Year (Arts/Social Sciences) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |

RELATED DEGREES

Bachelor of Health Science (Professional) with a major in Neuroscience, see page 43.

Bachelor of Health Science with a major in Neuroscience, see page 43.

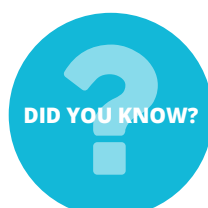
Bachelor of Health Science (Professional) with a major in Psychology and Forensic Science, see page 43.

Bachelor of Health Science with a major in Psychology and Forensic Science, see page 43.

Bachelor of Health Science (Professional) with a major in Psychology and Psychophysiology, see page 43.

Bachelor of Health Science with a major in Psychology and Psychophysiology, see page 43.

*The indicative course fees detailed in this publication relate to 2017 only. They are based on a standard study load per year. Note that fees are assessed according to a student's study load in each semester. Variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.

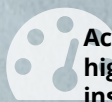


You can study a second major or minor as part of your degree. Popular combinations include:

- Psychology with Human Resource Management
- Psychology with Marketing
- Psychology with Criminology



Ranked top 100 in the world in physics by the 2015 Academic Ranking of World Universities.



Access to high-tech instrumentation.



World ranked in Physics & Astronomy by 2016 QS World University Rankings by Subject.

Science

swinburne.edu.au/science

Finding the right course

A science course could be right for you if your interests include:

- biology, chemistry, environmental health, mathematics and statistics, or physics
- technology and technological change
- subjects and arguments based on reason and analysis
- discovering through inquiry and observation
- solving problems through experimentation
- human anatomy
- health sciences.



I am really enjoying my time at Swinburne. I love the lifestyle on campus. I feel so comfortable that it is almost like home. There are so many places where you can have fun, sitting on the grass with your friends or having a coffee at the Atrium. And when you need to study, the library is the perfect place. The SwinMates club has also given me the opportunity to make new friends.

Daniela
Studying science

| Course | Duration | Intake | 2017 indicative course fee* (annual) | Career opportunities |
|--|----------------|---------------|--------------------------------------|---|
| Note: All courses are delivered at the Hawthorn campus. | | | | |
| Bachelor of Science (Professional) ★ | 3.5 years | Feb, Jul | A\$35,880 | Graduates may be equipped for professional careers in their area of specialisation. |
| Bachelor of Science ★ | 3 years | Feb, Jul | A\$28,760 | |
| Gain a broad science overview with the ability to specialise through a range of majors. Gain the skills, knowledge and key theoretical insights required to work in a range of professional scientific environments. A distinctive feature of the course is the practical application of knowledge through project-based units of study. | | | | |
| The Bachelor of Science (Professional) includes a guaranteed 12-month work placement | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Arts/Social Sciences) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| • Diploma of Laboratory Technology MSL50109 | 2 years | Feb, Jul | A\$15,615 annual | |
| | | | | |
| Bachelor of Arts/Bachelor of Science | 4 years | Feb, Jul | A\$28,760 | See Bachelor of Arts (page 19) and Bachelor of Science. |
| Gain a general understanding of contemporary social and cultural developments, as well as a capacity to understand complex scientific information in a specialised field. | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Arts/Social Sciences) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| • Diploma of Arts and Communication (UniLink) | 8 or 12 months | Feb, Jun, Oct | A\$22,264 total or A\$25,048 total | |
| • Diploma of Laboratory Technology MSL50109 | 2 years | Feb, Jul | A\$15,615 annual | |
| | | | | |
| Bachelor of Laws/Bachelor of Science ★ | 5 years | Feb, Jul | A\$28,760 | See Bachelor of Laws (page 49) and Bachelor of Science. |
| Learn about commercial law with emphasis on intellectual property law. Explore trademarks, patents and designs, copyright, the prohibition of misleading or deceptive conduct, and competition law. Choose from a range of science majors. | | | | |
| The Bachelor of Laws includes work placements as part of professional accreditation. | | | | |
| Professional accreditation from the Victorian Legal Admissions Board. 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. | | | | |
| Pathways | | | | |
| • Swinburne Foundation Year (Arts/Social Sciences) | 8 or 12 months | Feb, Jun, Oct | A\$19,564 total or A\$21,750 total | |
| • Swinburne Foundation Year (Science/Engineering) | 8 or 12 months | Feb, Jun, Oct | A\$20,928 total or A\$23,256 total | |
| • Diploma of Laboratory Technology MSL50109 | 2 years | Feb, Jul | A\$15,615 annual | |

*The indicative course fees detailed in this publication relate to 2017 only. They are based on a standard study load per year. Note that fees are assessed according to a student's study load in each semester. Variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.

Bachelor of Science majors

Applied Mathematics

Gain a broad understanding of mathematical and numerical methods used to describe phenomena in the physical sciences and finance. Specialise in molecular dynamics, geophysical fluid dynamics, hydrodynamic instability theory, computational biology, dynamical systems or optimisation.

Graduates of this major may be eligible to apply for membership of the Australian Mathematical Society.

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 such as enzymes and DNA.

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.

Graduates of this major may be eligible to apply for membership of the Australian Biotechnology Association, Australian Society for Biochemistry and Molecular Biology, and Australian Society for Microbiology.

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.

Graduates of this major may be eligible to apply for membership of the Royal Australian Chemical Institute; and Association of Professional Engineers, Scientists and Managers, Australia.

Environmental Science

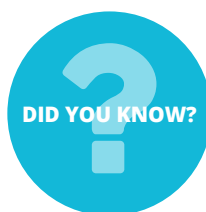
Learn about the relationship between local, global, social and ecological issues and the responsibility of the different groups involved in sustainability. Gain scientific skills, such as chemistry, biology and microbiology, to address environmental sustainability in the future.

Graduates of this major may be eligible to apply for membership of the Australasian College of Physical Scientists and Engineers in Medicine; Association of Professional Engineers, Scientists and Managers, Australia; Australian Society for Biochemistry and Molecular Biology; Australian Society for Microbiology; Royal Australian Chemical Institute; Australian Sustainable Built Environment Council; Sustainability Practitioners Association; Environmental Institute of Australia; Environmental Health Australia.

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.

Graduates of this major may be eligible to apply for membership of the Australian Institute of Physics.



You can study a second major or minor as part of your degree. Popular combinations include:

- Chemistry with Environmental Science
- Physics with Computer Science
- Biotechnology with Biomedical Science

Swinburne courses overseas

Study online in your home country

Swinburne offers a range of online courses that are available to international students studying outside Australia.

Visit www.swinburne.edu.au/study/options/other-programs/offshore

| Course | Duration | Intake | 2016 indicative course fee* | Career opportunities |
|---|----------|---------------|-----------------------------|--|
| Bachelor of Business (Accounting) | 3 years | Mar, Jul, Nov | A\$24,680 annual | Accounting, investments and finance. |
| Bachelor of Business (Business Administration) | 3 years | Mar, Jul, Nov | A\$24,680 annual | Accounting, business analysis, commercial law, communications, entrepreneurship, event management, finance, human resources, international business, management, marketing, public relations or tourism. |
| Bachelor of Business (Logistics and Supply Chain Management) | 3 years | Mar, Jul, Nov | A\$24,680 annual | Business and strategic management, channel relationship management, export and import operations, purchasing and supply chain management. |
| Bachelor of Business (Management) | 3 years | Mar, Jul, Nov | A\$24,680 annual | Administration, planning and design, quality assurance, customer service, project management, events management and change management. |
| Bachelor of Business (Marketing) | 3 years | Mar, Jul, Nov | A\$24,680 annual | Services marketing, advertising, public relations, product or brand management, market research, direct marketing or international marketing. |
| Bachelor of Business (Public Relations) | 3 years | Mar, Jul, Nov | A\$24,680 annual | Event management, community development, public policy, digital media publishing, industrial relations, human resource management or speech writing. |
| Bachelor of Business (Sports Management) | 3 years | Mar, Jul, Nov | A\$24,680 annual | Sports administration, sponsorship and marketing, government organisations, sporting and health clubs, and event management. |
| Bachelor of Communication (Media Studies) | 3 years | Mar, Jul, Nov | A\$23,400 annual | Interactive content creation, journalism, radio, public relations, communications research, advertising, digital media production, web design, video production and architectural visualisation. |
| Bachelor of Communication (Public Relations) | 3 years | Mar, Jul, Nov | A\$23,400 annual | Employment may be found in community relations, investor relations, government relations, product publicity, issue management, crisis and risk communication, and media relations. |
| Bachelor of Design (Communication Design) | 3 years | Mar, Jul, Nov | A\$26,302 annual | Design consultancies, advertising, publishing, merchandising, packaging design, communication strategy, education and research. |
| Bachelor of Social Science (Criminology) | 3 years | Mar, Jul, Nov | A\$23,400 annual | Project manager, policy analyst, policy developer and research designer. |
| Bachelor of Social Science (Psychology) | 3 years | Mar, Jul, Nov | A\$27,170 annual | Human resources, marketing, advertising, education and research. |

*The indicative course fees detailed in this table relate to 2016 only. They are based on a standard study load per year. Note that fees are assessed according to a student's study load in each semester. Variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.

Study in Malaysia

Swinburne's Sarawak campus is located in Kuching, the capital city of Sarawak, East Malaysia. The campus operates in partnership with the Sarawak Foundation and the Sarawak Higher Education Foundation.

Courses offered at our Sarawak campus are almost identical to those offered at our Australian campuses.

Visit www.swinburne.edu.my for information about Sarawak courses, fees and entry requirements.

Disciplines taught include:

- business – accounting, human resource management, international business, marketing, management and finance
- design – graphic design and multimedia design
- engineering – civil, electrical and electronic, mechanical, robotics and mechatronics, and telecommunication and network engineering
- IT – computer science and software engineering, information systems, and information and communication technologies
- science – biotechnology.

ENTRY requirements

Students who do not meet the entry requirements for an undergraduate degree will automatically be considered for Foundation Year or a UniLink diploma.

In most cases Swinburne will require that you provide final academic results, but may issue a conditional offer based on provisional results.

You must be at least 17 years of age at the time of commencing an ELICOS, Foundation Year or UniLink program. If you are under 18, you are not eligible for direct entry to a vocational education course or a degree.

English language requirements

You may be required to sit one of the English language tests prescribed by the Australian Government, regardless of whether you meet the Swinburne entry requirements by other means.

The table below details the minimum requirements for entry into various levels of study at Swinburne.

Visit www.swinburne.edu.au/courses for details about English language requirements for specific courses and alternative English language tests.

| | SWINBURNE ENGLISH FOR ACADEMIC PURPOSES (DIRECT ENTRY) | IELTS (ACADEMIC MODULE) | TOEFL INTERNET BASED | PEARSON (PTE) |
|-------------------------------------|---|---|---------------------------------------|---|
| Foundation Year (8 months) | Swinburne College EAP level 4 (Upper-intermediate): Overall 65% (all skills 60% or above) | Overall 5.5 (with no individual band below 5.0) | 65 (with no individual band below 15) | 513 (minimum TWE 4.0) 42 (no communicative skill less than 42) |
| UniLink diploma (8 months) | Swinburne College EAP level 4 (Upper-intermediate): Overall 70% (all skills 65% or above) | Overall 6.0 (with no individual band below 5.5) | 75 (with no individual band below 17) | 537 (minimum TWE 4.5) 50 (no communicative skill less than 50) |
| Certificate III/IV | Swinburne College EAP level 4 (Upper-intermediate): Overall 65% (all skills 65% or above) | Overall 5.5 (with no individual band below 5.5) | 65 (with no individual band below 15) | 513 (minimum TWE 4.0) 42 (no communicative skill less than 42) |
| Diploma Advanced diploma | Swinburne College EAP level 4 (Upper-intermediate): Overall 70% (all skills 65% or above) | Overall 6.0 (with no individual band below 6.0) | 75 (with no individual band below 17) | 537 (minimum TWE 4.5) 50 (no communicative skill less than 50) |
| Degree | Swinburne College EAP level 5 (Advanced): Overall 70% (all skills 65% or above) | Overall 6.5 (with no individual band below 6.0) | 79 (with no individual band below 18) | 550 (minimum TWE 5.0) 58 (no communicative skill less than 50) |

Note: Results should be no more than two years old at the time of application.

Visit www.swinburne.edu.au/international/english for more information about English language requirements and alternative English language tests.

Academic requirements

You must meet the minimum academic entry requirements to be accepted into your chosen course.

Foundation Year academic entry requirements

| ACADEMIC ENTRY REQUIREMENTS BY COUNTRY | | GPA (12-MONTH PROGRAM) | GPA (8-MONTH PROGRAM) |
|--|---|---|---|
| AUSTRALIA | Year 11 or non-recognised Year 12 | Completion | Completion |
| BANGLADESH | Higher Secondary Certificate (HSC) | Completion | Completion |
| CANADA | Secondary School Grade 11 | Completion | Completion |
| CHINA | Gao Er | 60% | 65% |
| | Zhong Deng Zhuan Ye Xue Xiao | 65% | 70% |
| FRANCE | Lycée Première | Completion | Completion |
| HONG KONG | HKDSE Form 5 | Completion | 50% |
| INDIA | Class XI or Part 1 of the Senior Secondary Certificate; National Institute of Open Schooling Year 12; State Board of Technical Education 2 Year Diploma after Year 10 | Completion | Completion |
| INDONESIA | Sekolah Menengah Atas SMA 2; Sekolah Menengah Kejuruan SMK 2; Sekolah Menengah Umum 2 | Completion | Completion |
| IRAN | High School Diploma | Completion | Completion |
| JAPAN | Year 2 of Upper Secondary School (Kotogakko) | Completion | Completion |
| KUWAIT | General Secondary School Certificate | Completion | Completion |
| LATIN AMERICA | Senior Secondary School | Completion | Completion |
| MALAYSIA | SPM (Sijil Pelajaran Malaysia), GCE O Levels | SPM (5 Academic subjects with minimum grade D); GCE-O (5 Academic subjects with minimum grade D) | SPM (5 Academic subjects with minimum grade C); GCE-O (5 Academic subjects with minimum grade C) |
| OMAN | General Secondary School Certificate | Completion | Completion |
| PAKISTAN | Year 11 | Completion | Completion |
| SAUDI ARABIA | General Secondary Education Certificate – GSEC | Completion | Completion |
| SOUTH KOREA | Immumgye Kodung Hakkyo - Year 2 (Year 11) | Completion | Completion |
| SRI LANKA | O Levels; AS Levels | Completion | Completion |
| TAIWAN | Senior High School Year 2; Senior Middle 3 | Completion | Completion |
| THAILAND | Matayom 5 | Completion | Completion |
| UNITED ARAB EMIRATES | General Secondary Certificate | Completion | Completion |
| VIETNAM | Lop 11 (Trung Hoc Pho Thong he chinh quy) | Completion | Completion |
| OTHER | International Baccalaureate Year 11 | Completion | Completion |
| | O Levels (Incorporating Cambridge, CGE, Malaysia, Singapore And UK) | 5 academic subjects with minimum grade D | 5 academic subjects with minimum grade C |

If your country is not listed, email international@swinburne.edu.au

Visit www.swinburne.edu.au/international/apply/entry-requirements for detailed entry requirements.

ENTRY

requirements (continued)

UniLink diploma and bachelor degree academic entry requirements

| ACADEMIC ENTRY REQUIREMENTS BY COUNTRY | | GPA (UNILINK 12-MONTH PROGRAM) | GPA (UNILINK 8-MONTH PROGRAM) | GPA (BACHELOR DEGREE)* |
|--|---|--|---|---|
| AUSTRALIA | ATAR (Australian Tertiary Admission Rank) | 45 | 50 | 65–90 |
| | Australian Foundation | Completion | Completion | 65–85 |
| BANGLADESH | Higher Secondary Certificate (HSC) | 3.5 | 3.5 | 3.75–4.00 |
| CANADA | Secondary School Diploma (Ontario CPU) | 50% | 55% | 65–80% |
| CHINA | Gao San | 60% | 65% | Not applicable |
| | Gao Kao (National Higher Education Entrance Exam) – Beijing | Completion | 50% (375/750) | 428/750 – 525/750 |
| FRANCE | Baccalaureate | 8 | 10 | 10–11 |
| HONG KONG | HKDSE Form 6 | 8 - 10 | 10 - 11 | 15–20 |
| | Hong Kong A-Levels (HKAL) | 6 | 6 | 8–9 |
| INDIA | Year 12 | 55% | 60% | 65–80% |
| INDONESIA | Sekolah Menengah Atas SMA 3/II; Sekolah Menengah Kejuruan SMK 3/II; Sekolah Menengah Umum 3/II; Paket C | 70% | 75% | 78–90% |
| JAPAN | Kotogakko Sotsugyo Shosho | 65% | 70% | 70% |
| KUWAIT | Shahadat Al-Thawaya Al-Aama' plus first-year of a bachelor degree | 55% | 60% | 65–85% |
| LATIN AMERICA | Successful completion of first-year university after high school. | 55% | 60% | 65–80% |
| MALAYSIA | STPM; UEC (Unified Examination Certificate) | STPM GPA 1.80; UEC maximum average score 8 | STPM GPA 2.0; UEC maximum average score 7 | STPM GPA 2.6–3.4; UEC maximum average score 5–3 |
| OMAN | Shahadat Al-Thawaya Al-Aama' plus first-year of a bachelor degree | 55% | 60% | 65–85% |
| PAKISTAN | Year 12 | 55% | 60% | 65–80% |
| SAUDI ARABIA | Shahadat Al-Thawaya Al-Aama' plus first-year of a bachelor degree | 55% | 60% | 65–85% |
| SOUTH KOREA | Immungye Kodung Hakkyo – Senior School Certificate/Diploma | 60% | 65% | 75% |
| SRI LANKA | Sri Lanka A Levels; minimum 3 subjects | Completion | Completion | 9–12 |
| TAIWAN | Senior High School / Senior Vocational - Diploma | 60% | 65% | 75–80% |
| THAILAND | Matayom 6 | 1.8 | 2.0 | 2.8–3.4 |
| UNITED ARAB EMIRATES | Shahadat Al-Thawaya Al-Aama' plus first-year of a bachelor degree | 55% | 60% | 65–85% |
| VIETNAM | Bang Tot Nghiep Trung Hoc Pho Thong (he chinh quy / he Bo Tuc Van Hoa); Bang Tot Nghiep Trung hoc Chuyen nghiep (3-4 nam sau lop 9) | 6.0 | 6.5 | 8.0–9.0 |
| OTHER | International Baccalaureate IB | 22 | 24 | 26–34 |
| | A Levels (incorporating Cambridge, CGE, Malaysia, Singapore and UK); minimum 3 subjects | 5 | 6 | 8–10 |

* Bachelor degree entry requirements vary depending on the course you choose.

If your country is not listed, email international@swinburne.edu.au

Visit www.swinburne.edu.au/international/apply/entry-requirements for detailed entry requirements.

How to **APPLY**

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

Visit www.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 www.swinburne.edu.au/study/international/connect/representatives to view a list of Swinburne representatives.

1

Choose the course that suits your interests and career goals

- See pages 18–58 for course descriptions.
- Collect any documents you may require to apply to receive credit for previous study and/or experience.
- Visit www.swinburne.edu.au/study/options/find to check application closing dates.

2

Complete the application form

- Visit www.swinburne.edu.au/international/apply to download a copy of the application form.
- Read the application form carefully, complete all relevant fields and provide all of the required documents so we can assess your application.
- Complete the credit transfer section on the form if you wish to apply for credit.
- Sign the declaration.

3

Attach additional required documents (if applicable) to your application form

These documents include:

- certified academic transcripts with grading system
- English translations where applicable
- certified English proficiency test results
- referee reports (if applicable)
- portfolio (for some design programs)
- course or unit syllabus if you are applying for exemptions (e.g. credit transfer or Recognition of Prior Learning)
- copy of passport (photo page and relevant visa page, if applicable).

4

Submit your application form and required documents

You can send your completed application form along with relevant documents to your registered Swinburne representative or send it directly to Swinburne at:

Swinburne International
PO Box 218
HAWTHORN VIC 3122
AUSTRALIA
Email: international@swinburne.edu.au

5

Receive your offer via email

Swinburne will assess your application. If you are successful you will receive a letter of offer via email.

The offer letter will indicate:

- the course you have been offered
- the annual tuition fee
- the course commencement date
- the duration of the course
- the deposit to be paid
- the fee for your visa-length overseas student health cover
- any conditions to the offer
- any additional information relevant to your course.

Visit www.swinburne.edu.au/international/accept to find out how to accept your offer.

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

Other INFORMATION

Applying for credit transfer

What is credit transfer?

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

How to apply for credit transfer

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

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

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

Applying for your student visa

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

Visit www.border.gov.au for more information.

Students under 18

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

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

Note: Some courses are not available to students who are under 18 years of age.

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, OSHC Worldcare. 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.

Exceptions apply to Norwegian students insured under the Norwegian National Insurance Scheme (NIS) and Swedish students with health insurance provided by CSN International (the Swedish National Board of Student Aid). Please include evidence with your application if you are covered under one of these programs.

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

Students with families

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

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

Children

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

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

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

Restrictions may apply if you wish to change your enrolment. Visit www.swinburne.edu.au/international/enrolment-change for more information about deferring, suspending or cancelling your enrolment.

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



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● FURTHER INFORMATION

1800 897 973 (within Australia)
+61 3 8676 7002 (worldwide)
international@swinburne.edu.au
swinburne.edu.au/international

Swinburne International
Ground Floor
Swinburne Place West
Wakefield Street
Hawthorn, Victoria 3122
Australia



CRICOS Provider Code (Swinburne University of Technology): 00111D
Training Organisation Identifier: 3059

The information contained in this course guide was correct at the time of publication, April 2016.
The university reserves the right to alter or amend the material contained in this guide.

For most up-to-date course information please visit our website.