# CONTENTS

Swinburne 1  
The Swinburne difference 3  
Improving your job prospects 4  
Student life at Swinburne 6  
Studying in Melbourne 8  
Living in Melbourne 10  
Swinburne pathways 12  
English language courses 13  
Course index 14  

Course information  
Arts and Social Sciences 20  
Aviation 24  
Business, Commerce and Management 27  
Creative Arts 35  
Design 36  
Digital Media 42  
Engineering 46  
Film and Television 55  
Health Sciences 57  
Information and Communication Technologies 61  
Media and Communications 66  
Psychology 70  
Science 74  

Entry requirements 78  
How to apply 79
Swinburne
The right university for you.

The 2012 Academic Ranking of World Universities placed Swinburne among the top 400 universities worldwide and top three in Melbourne. Swinburne is a progressive university offering courses in many key disciplines. We are committed to quality teaching and learning outcomes, and our courses offer students the skills and knowledge that employers want.

Quality teaching
With a reputation for quality education and focused research, Swinburne attracts highly qualified academics and educational leaders.

Career-ready graduates
At Swinburne, our focus is on preparing you for a successful career. We maintain close relationships with industry partners to ensure you learn what you need to know. With opportunities such as industry placements and professionally focused team projects, you can get the skills and experience you need, not just the theory.

World-ranked university
Swinburne is an internationally recognised research-intensive university. The 2012 Academic Ranking of World Universities placed Swinburne among the top 400 universities worldwide and top three in Melbourne.

A wide range of course options
Swinburne offers qualifications ranging from Foundation Studies, certificates, diplomas, bachelor and master degrees to PhDs. These options allow you to choose courses and pathways to suit your individual interests and career aspirations.

Modern and safe campuses
Swinburne has campuses in the inner and eastern suburbs of Melbourne, one in the Melbourne CBD and one in Sarawak, Malaysia. We offer supportive, secure and peaceful environments with state-of-the-art multimedia lecture theatres, many brand-new buildings, well-stocked libraries, up-to-date computer labs and wi-fi connectivity.

We continue to invest in buildings, resources and staff to ensure the best study experience for our students so that they can succeed. We look forward to welcoming you to Swinburne.

Professor Linda Kristjanson
Vice-Chancellor and President
The Hawthorn campus is really nice; it’s in a great location, it has a gym and there are lots of places to meet people for coffee. Since being here I’ve become more independent, I’ve learnt a lot about myself and I’ve met people from all over the world. I love the Australian people – they’re so laid-back!

Steven
Bachelor of Engineering (Biomedical Engineering)
Undergraduate degrees
Swinburne degrees encourage independent learning and provide a supportive framework for you to research, analyse and solve problems in your chosen field of study. Our Professional Learning Model lets you learn by doing and prepares you for professional life after university.

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

Majors
Most three-year degrees at Swinburne comprise 24 units of study. You undertake most of these units in your primary area of study, which becomes your major.

Your major allows you to deepen your knowledge in a particular area. The number of units in a major may vary between degrees. For example, if you undertake a Bachelor of Commerce, you can major in accounting and finance, commercial law, entrepreneurship and innovation, human resource management, international business, marketing or management.

Elective units
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.

Depending on your course structure and timetable availability, you may be able to use these units to complete a double major, a major and a minor, or a major with two minors.

Diplomas and certificates
Diplomas and certificates focus on learning for work and help you to build the skills and technical expertise that make you employable. There are more contact hours, smaller classes and more personal communication with your teachers. At Swinburne, we offer certificates and diplomas with support from a world-ranked university.

Associate degrees
Swinburne’s new associate degrees are two-year qualifications based on hands-on skills and practical outcomes. They offer smaller class sizes and more support from teaching staff.

On successful completion of an associate degree, you may be able to progress to achieve a bachelor degree with one year’s extra study. For example, if you complete the Associate Degree of Business Administration, you may progress to the third year of the Bachelor of Business Administration.

Honours
Many degrees offer an additional specialised honours (fourth) year. An honours year is intended to provide students who possess demonstrated academic ability with the opportunity to pursue their undergraduate studies at an advanced level. The honours course is a recognised point of entry into postgraduate research studies.

Double degrees
Double degrees are a great way to broaden your study experience and are highly respected by employers. Double degrees combine two areas of study, and on completion you will be awarded two degrees. The duration of a double degree is generally only one year longer than a single degree.
Improving your job prospects

Swinburne has been consistently recognised for the preparedness of its graduates for employment beyond their qualification. The Good Universities Guide 2012, Australia’s only comprehensive degree and university ratings guide, awarded Swinburne with a four-star rating in the categories ‘positive graduate outcomes’ and ‘getting a full-time job’, and a five-star rating for ‘graduate satisfaction’ and ‘teaching quality’.

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

**Industry Engaged Learning**

Industry Engaged Learning programs allow you to engage directly with industry, and develop the confidence, knowledge and skills to prepare you for your career.

**Capstone Projects**

Capstone Projects are professionally focused, practical team projects normally completed in your final year of study. Projects may be externally sourced industry or community projects, competitions or research-based projects.


**Design, and Film and Television Industry Placement**

Industry Placement is open to students studying a three-year bachelor degree in film or design. It involves a paid 24- or 48-week placement in a design firm, a creative industries enterprise, a business setting, or the design or media department of a public service organisation.

**Careers in the Curriculum**

Careers in the Curriculum is a compulsory careers education subject that is usually completed during the second year of a bachelor degree. This unit is designed to develop your career-planning and job hunting skills to compete in the job market.


**Student Leadership and Volunteer Program**

The Student Leadership and Volunteer Program provides you with opportunities to contribute to the Swinburne community through volunteering and leadership 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.

**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 is usually credited towards your course.


**Academic Personal Best**

This program assists you to develop the skills you need to reach your individual goals. Participants take part in weekly group sessions, led by a mentor, to identify and discuss strategies to help achieve academic success.

Improving your job prospects

Community Engaged Learning

Through Community Engaged Learning you can gain the relevant skills to become an active and knowledgeable citizen within your local, national and international community. Swinburne supports current social, cultural, educational and environmental issues impacting the community in which you can become involved. Visit www.swinburne.edu.au/iel/cel/current_projects to find a list of current projects.

Professional Year Programs

Swinburne’s Professional Year Programs have been specially designed for international graduates seeking an additional pathway from university to employment in Australia. They provide valuable experience in the workplace to enhance your qualification.

Swinburne offers two Professional Year Programs:

■ Skilled Migration Internship Program: Accounting (SMIPA) – developed in conjunction with CPA Australia, the Institute of Chartered Accountants and the Institute of Public Accountants
■ ACS Professional Year in Computer Science – delivered on behalf of the Australian Computing Society (ACS).

Students must have a Skilled – Graduate (Temporary) visa (subclass 485) or Bridging Visa A, plus a relevant bachelor or master degree.

Swinburne’s Professional Year Programs have been approved by the Australian Department of Immigration and Citizenship (DIAC).

Visit www.swinburne.edu.au/pyp

Careers and employment services

Careers and Employment

The Careers and Employment office is committed to assisting Swinburne students throughout their studies, with a continued focus on employability. Experienced careers counsellors offer a range of free career services for current students and graduates (two years after graduation for university graduates and six months for TAFE graduates).

The Careers and Employment office offers a number of additional services to assist students with employment, including:

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

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.

Student Employment Assistance Program

The Student Employment Assistance Program hosts seminars you can attend to learn about and register with employment agencies. The agencies will be able to contact you with information about job offers relevant to your interests.

Visit www.swinburne.edu.au/corporate/careers
Student life at Swinburne

Swinburne International
The many bilingual 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, accommodation, visas, health insurance, course information and referrals to other services both on and off campus.

Swinburne’s International Student Advisers (ISAs) 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, including links with community groups, services and promoting events. They are available to meet with students by appointment on all campuses.

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

After-hours information hotline
Swinburne offers an after-hours hotline providing information to international students with medical, safety, environmental, mental health, accommodation, transport and other enquiries.

The hotline service is available between 5pm and 9am. For enquiries during business hours, contact Swinburne International.

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

Academic life

Scholarships
International students may be eligible for a range of scholarships.
Visit www.swinburne.edu.au/international/scholarships for a list of available scholarships.

Help with language and academic skills
Swinburne’s Language and Academic Skills (LAS) 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 (held daily) or make an individual appointment with an adviser.

Modes of study
You will have the opportunity to participate in a variety of modes 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, discussions 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, practicals, class presentations, journal keeping, class participation and group projects.

Wireless networking
Wireless network access at Swinburne means that you can turn on your laptop or mobile phone at any time, anywhere within the coverage areas, and have access to the internet and university network.

Computer labs
Swinburne offers a number of PC labs to assist you in completing your assessments. The Hawthorn campus library provides a Late Lab, which offers 24-hour, seven-day-a-week access.

Libraries
As a Swinburne student you will have access to the extensive collection of resource material in any of our campus libraries. Resources available for student use include books, journals and other electronic resources. The libraries also have workstations, computers, printers, scanners and photocopiers for student use.

Campus life

Clubs and societies
Swinburne clubs and societies are active on every campus. Covering every social, religious, sporting, regional, political and cultural interest you can think of, there’s bound to be something for you. If not, you can always start your own!

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 and sensations of Australia.

Sport and recreation
The Hawthorn campus offers gym facilities and personal training (at student-friendly rates). There are also several sporting clubs you can join.

Disability support services
Disability Liaison Officers are available on each campus and can assist with adaptive technologies, campus parking and access, alternative assessment arrangements and study support, and will formulate an appropriate support strategy with each student individually.

Counselling
Swinburne students can access free counselling for any study, work, personal or relationship issues they are experiencing.

Financial advice
Each of our campuses employs a financial adviser to assist students free of charge with managing budgets, student loans and other financial issues.

Legal advice
Swinburne provides access to free and confidential legal advice to students. The service encourages and supports students in solving their own legal and related problems.

Health services
Friendly and accessible health services are available across all campuses, including free appointments with registered nurses (all campuses) and affordable appointments with doctors (Hawthorn campus).
Swinburne’s reputation for developing graduates with practical experience made my choice of university an easy one. The campus location, relaxed environment and on-campus accommodation also really appealed to me.

Timothy
Bachelor of Engineering (Civil Engineering)/Bachelor of Commerce
Studying in Melbourne

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.

Melbourne was recently named the world’s most liveable city and is known as Australia’s cultural, culinary and sporting capital. A mild climate, magnificent architecture, an extensive public transport network and beautiful parks and public spaces make living in Melbourne a great experience.

Our campuses
Swinburne offers first-rate facilities near convenient transport, food, shopping and entertainment options.

Hawthorn campus
John St, Hawthorn
Student population: 22,000
Distance from Melbourne city centre: 6 km (10 to 15 minutes by train)
Set among the cafés, boutiques and bookshops of Glenferrie Road, and with the convenience of supermarkets and a train station practically on campus, the Hawthorn campus offers an ideal balance between studies and lifestyle.
The campus is the hub of our research and development activities. It is also home to Swinburne College, offering English language, foundation and degree transfer programs.
Campus facilities include accommodation, a library, computer labs, wireless internet, a gym, a bookshop, cafés and a brand-new student facilities building featuring study areas, a games room, counselling services and health services.

Prahran campus
144 High St, Prahran
Student population: 6300
Distance from Melbourne city centre: 5 km (10 minutes by train)
Note: After 2013, teaching of courses offered at Prahran will continue at the Hawthorn campus.

Wantirna campus
369 Stud Rd, Wantirna
Student population: 4100
Distance from Melbourne city centre: 25 km (60 minutes by train and bus)
Campus facilities include a library, a bookshop, a cafeteria, health and counselling services, computer labs and wireless internet.

Croydon campus
12–50 Norton Rd, Croydon
Student population: 4400
Distance from Melbourne city centre: 30 km (40 minutes by train)
Campus facilities include a library, a bookshop, a cafeteria, health and counselling services, computer labs and wireless internet.

Melbourne CBD campus
196 Flinders St, Melbourne

Sarawak campus
Student population: 4000
Distance from Kuching city centre: 3 km (15 minutes by bus or car)
Facilities include modern lecture theatres and halls, engineering workshops, computer and science labs, a state-of-the-art digital resource centre, auditorium, multipurpose hall, cafeterias serving halal food, a student lounge, sporting facilities and ample parking space.
On-campus accommodation features furnished rooms, shared laundry, bathrooms and recreation areas, as well as 24-hour security.
Multimillion-dollar facilities

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

Cutting-edge facilities include:

- the Advanced Technologies Centre (Hawthorn campus, pictured right) features state-of-the-art laboratories and research and education facilities. It includes a 550-seat retractable lecture theatre, 40 high-tech learning spaces and the Smart Structures Laboratory – the only one of its kind in Australia – for leading-edge research in structural engineering.

- The George building (Hawthorn campus, pictured below right) is a seven-storey student services hub, named after university founder George Swinburne. It features study areas, a games room, and careers and employment and health services.

- the Design Factory (Prahran campus) is the first ‘living lab’ dedicated to design at an Australian university. The Design Factory model enables teams of students to work on research-led collaborations with external partners.

- the Green Trades Complex (Croydon campus) is the first of its kind in Victoria. It provides ‘green’ training for apprentices in the fields of building, construction and plumbing, preparing them to apply new skills to the new technologies and practices needed for a low-carbon and sustainable future.

From top: the Advanced Technologies Centre, Hawthorn campus; The George Building, Hawthorn campus; student life at Swinburne.
Living in Melbourne

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.

You will require approximately A$18,000 to A$23,000* 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.


Costs for students with families
If you are bringing your family, you will also need a minimum of A$6500* per year for your spouse and A$4000* per year for each child (not including school fees and uniforms). For further information on bringing your family to Melbourne, see page 80.

* The Australian Government requires prospective student visa applicants and their family members to have access to minimum funds to meet the living costs requirements. Visit www.immi.gov.au/students for more information.

Accommodation
From the Residential College, to student apartments, to off-campus rooms and houses, there is a range of housing options available.


On-campus options at Hawthorn
Residential College and Apartments
The 84-bed student Residential College provides a safe and supportive environment. Accommodation in the Residential College costs between A$280 and A$300** per week per person, including gas, water, electricity and a daily breakfast.

There are also 151 beds available in the two- and three-bedroom on-campus apartments. Apartments range from A$220 to A$270** per week per person, including gas, water and electricity.

UniLodge@Swinburne Place
The 125 UniLodge apartments at Swinburne Place are fully furnished. The apartments have electronic access and security camera surveillance. Single-room studios and four-, three- and two-bedroom apartments are available, costing between A$219 and A$371** per week per person including gas, water and electricity.

UniLodge Vivida
The UniLodge Vivida complex comprises 194 fully furnished Studio apartments. They feature ensuite bathrooms, security keycard access and CCTV surveillance, televisions and DVD players in each room, private balconies, and air-conditioning and dishwashers (selected apartments only).

Apartments cost between A$279 and A$299** per week including water and gas.

**Prices listed are current for 2012. Please check www.swinburne.edu.au/housing for up-to-date accommodation costs.

Off-campus options
Due to the varying nature of off-campus accommodation costs, all costs in this section should be taken as a guide only.

Private rental and share accommodation
You can choose to rent your own apartment, or share a rental house or apartment with other students. You can’t pre-book share accommodation, so if you are seeking this type of accommodation we recommend you choose a short-term option for when you first arrive; then look for something to rent after you have settled in. Swinburne has a database of housing vacancies around each campus – visit http://swinburne.studystays.com.au to sign up as a future student.

Setting up your own apartment or house will usually mean furnishing it, so you’ll need to budget for that. In 2012, the approximate cost of share accommodation is between A$140 and A$190 per week per person in the inner suburbs (including Hawthorn), or between A$110 and A$170 per week per person in the outer suburbs. This estimate does not include utilities (gas, electricity and water), which cost approximately A$25 per week.

Living with an Australian family
Homestay is an opportunity for you to live with a local Australian resident or family. It is a great way to develop your English skills, make new friends and experience the Australian lifestyle. You will live in a furnished bedroom as a guest in a home, with three meals a day provided. The cost per week is A$270 for students aged over 18 years of age, and A$290 for students under 18 years of age.

A placement fee of A$230 and one month homestay payment must be paid prior to the placement commencing.

In 2012, Melbourne was named the world’s most livable city by the Economist Intelligence Unit.

From top: Queen Victoria Market, Melbourne; the Twelve Apostles on the Great Ocean Road.
Swinburne pathways

Offering courses from Foundation to PhD level, Swinburne makes it easy to pathway between different course levels.

**Foundation Studies and UniLink diplomas**

Foundation Studies and UniLink diplomas, delivered by Swinburne College, 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, giving you every opportunity to succeed in your university studies.

**Foundation Studies**

Foundation Studies is a pre-university program for international students. It is designed to help students meet the entry requirements for university in Australia. Alternatively, students can progress to a UniLink diploma to prepare for entry into the second year of a bachelor degree.

Swinburne College offers Foundation Studies courses in business, design and science/engineering.

Swinburne’s Foundation Studies programs meet the requirements for Foundation Programs that have been registered on CRICOS for delivery in Australia to overseas students, providing an academic preparation for students seeking entry to first-year undergraduate study or its equivalent.

They are standard programs of eight months duration. Each program is taught over two 14-week teaching periods and has a total of 720 scheduled contact hours.

The scheduled course contact hours are made up of the classes students are required to attend and their examinations. Classes can include laboratories, design studio work and excursions depending on which Foundation Studies program students are undertaking.

**UniLink diplomas**

UniLink diplomas provide an alternative pathway to the second year of more than 40 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 your teachers.

Swinburne College offers UniLink diplomas in business, design, engineering and information technology.

UniLink diplomas are accredited, award-level higher education qualifications. Visit [www.swinburne.edu.au/college](http://www.swinburne.edu.au/college)

**Pathways from diplomas to degrees**

Diplomas and advanced diplomas offer independent learning with an emphasis on workplace and practical skills. Graduates of a diploma or advanced diploma can pathway into a Swinburne undergraduate degree course, subject to academic performance requirements. You’ll receive credit for your studies, allowing you to advance into later stages of your chosen degree.


**Your pathway options**

**YOUR SCHOOLING**

*Australian Year 12 or equivalent*  
Foundation Studies (Australian Foundation Year 12 GPA – see table on page 78)  
English language courses (optional) – IELTS 6.0 entry requirement

**SWINBURNE COLLEGE**

Foundation Studies  
Diploma (UniLink)  
Intensive English (5 weeks, optional)

**SWINBURNE UNIVERSITY**

University Degree Year 1  
University Degree Year 2  
University Degree Direct entry options to undergraduate or postgraduate

**SWINBURNE UNIVERSITY (TAFE)**

Certificate III  
Certificate IV  
Diploma  
Advanced Diploma

**English language preparation courses**

Credit transfer from Diploma and Advanced Diploma

**Australian Year 12 or equivalent**

Foundation Studies/Year 12/GPA equivalent  
University studies (Credit transfer possible)

**TAFE pathways**

*University Degree*
English language courses

Delivered by Swinburne College, 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.

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 to increase your competence using English.

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 (IT).

You will develop skills in:
- academic writing for a variety of genres
- 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 already achieved the English requirements for your course, we recommend that you take 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.

IELTS Exam Preparation

Advanced

These courses will prepare you for – and improve your chances of success in – the IELTS test. It covers reading, writing, listening and speaking. You will also receive extensive feedback from experienced IELTS teachers.

This course will help you:
- understand the IELTS exam format
- improve your speaking accuracy and fluency
- analyse and construct effective writing tasks
- develop strategies for the listening and reading tests.

English Placement Test

You will need to take an English Placement Test before starting your ELICOS. The test enables Swinburne College 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/international/courses for specific course prerequisites.

Approximate commencement levels

Advanced: IELTS 6.0
Upper-intermediate: IELTS 5.0–5.5
Intermediate: IELTS 4.5–5.0
Pre-intermediate and Elementary: IELTS 4.5 (and below)

For equivalent IELTS scores (e.g TOEFL) visit www.swinburne.edu.au/english
### Undergraduate and TAFE courses

<table>
<thead>
<tr>
<th>COURSE</th>
<th>CAMPUS</th>
<th>DURATION</th>
<th>INTAKE</th>
<th>2013 INDICATIVE COURSE FEE</th>
<th>PREREQUISITE SUBJECTS</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ARTS AND SOCIAL SCIENCES</strong></td>
<td></td>
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</tr>
<tr>
<td>Bachelor of Arts</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
<td>Nil</td>
<td>21</td>
</tr>
<tr>
<td>Bachelor of Social Science</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
<td>Nil</td>
<td>22</td>
</tr>
<tr>
<td>Bachelor of Social Science (Community Health)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
<td>Nil</td>
<td>22</td>
</tr>
<tr>
<td>Bachelor of Social Science (Sociology)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
<td>Nil</td>
<td>22</td>
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<tr>
<td><strong>AVIATION</strong></td>
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<tr>
<td>Bachelor of Aviation</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar</td>
<td>A$26,750 annual plus flying school fees</td>
<td>AM</td>
<td>25</td>
</tr>
<tr>
<td>Bachelor of Aviation/Bachelor of Commerce</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar</td>
<td>A$26,750 annual plus flying school fees</td>
<td>AM</td>
<td>25</td>
</tr>
<tr>
<td>Bachelor of Aviation (Management)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$26,750 annual</td>
<td>AM</td>
<td>25</td>
</tr>
<tr>
<td>Bachelor of Aviation (Management)/Bachelor of Commerce</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$26,750 annual</td>
<td>AM</td>
<td>25</td>
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<tr>
<td><strong>BUSINESS, COMMERCE AND MANAGEMENT</strong></td>
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<tr>
<td>Swinburne Foundation Studies (Business)</td>
<td>Hawthorn</td>
<td>8 months</td>
<td>Feb, Jun, Oct</td>
<td>A$16,750 total</td>
<td>See course entry 78</td>
<td>28</td>
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<tr>
<td>Swinburne Foundation Studies (Business)</td>
<td>Sarawak</td>
<td>1 year</td>
<td>Jan, Apr, Jul, Sep</td>
<td>RM71,000 total</td>
<td>Nil</td>
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<tr>
<td>Diploma of Business (UniLink)</td>
<td>Hawthorn</td>
<td>8 months</td>
<td>Feb, Jun, Oct</td>
<td>A$18,750 total</td>
<td>Nil</td>
<td>28</td>
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<tr>
<td>Certificate III in Events</td>
<td>Prahran*</td>
<td>9 months</td>
<td>Mar, Aug</td>
<td>A$9,775 total</td>
<td>Nil</td>
<td>29</td>
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<tr>
<td>Certificate IV in Accounting</td>
<td>Hawthorn</td>
<td>6 months</td>
<td>Mar, Aug</td>
<td>A$6,450 total</td>
<td>Nil</td>
<td>29</td>
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<tr>
<td>Certificate IV in Frontline Management</td>
<td>Hawthorn</td>
<td>6 months</td>
<td>Mar</td>
<td>A$6,450 total</td>
<td>Nil</td>
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<td>Certificate IV in International Trade</td>
<td>Hawthorn</td>
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<td>Mar, Aug</td>
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<td>Nil</td>
<td>29</td>
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<tr>
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<td>Hawthorn</td>
<td>6 months</td>
<td>Mar, Aug</td>
<td>A$6,450 total</td>
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<td>Diploma of Accounting</td>
<td>Hawthorn</td>
<td>6 months</td>
<td>Mar, Aug</td>
<td>A$6,450 total</td>
<td>Nil</td>
<td>30</td>
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<tr>
<td>Diploma of Business (Public Relations)</td>
<td>Prahran*</td>
<td>1 year</td>
<td>Mar</td>
<td>A$12,650 total</td>
<td>Nil</td>
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<td>Diploma of Events</td>
<td>Prahran*</td>
<td>9 months</td>
<td>Mar, Aug</td>
<td>A$9,775 total</td>
<td>See course entry 29</td>
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<td>Diploma of International Business</td>
<td>Hawthorn</td>
<td>6 months</td>
<td>Mar, Aug</td>
<td>A$6,450 total</td>
<td>See course entry 29</td>
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<td>Diploma of Management</td>
<td>Hawthorn</td>
<td>6 months</td>
<td>Mar</td>
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<td>Mar, Aug</td>
<td>A$6,450 total</td>
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<td>Prahran*</td>
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<td>Mar</td>
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<td>Nil</td>
<td>30</td>
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<td>Prahran*</td>
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<td>Mar, Aug</td>
<td>A$6,600 total</td>
<td>See course entry 29</td>
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<td>Diploma of International Business</td>
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<td>A$6,450 total</td>
<td>See course entry 29</td>
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<tr>
<td>Diploma of Marketing</td>
<td>Hawthorn</td>
<td>6 months</td>
<td>Mar</td>
<td>A$6,450 total</td>
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<tr>
<td>Associate Degree of Applied Management</td>
<td>Hawthorn &amp; Wantirna</td>
<td>2 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>34</td>
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<tr>
<td>Associate Degree of Business Administration</td>
<td>Hawthorn &amp; Wantirna</td>
<td>2 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>31</td>
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<tr>
<td>Bachelor of Business</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Business (Accounting)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Business Administration</td>
<td>Hawthorn &amp; Wantirna</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>31</td>
</tr>
<tr>
<td>Bachelor of Business (Advertising)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<td>Bachelor of Business (Business Analysis)</td>
<td>Hawthorn</td>
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<td>Mar, Aug</td>
<td>A$20,950 annual</td>
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<td>33</td>
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<tr>
<td>Bachelor of Business (Finance)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Business (Human Resource Management)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Business (Management)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Business (Marketing)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
</tr>
<tr>
<td>Bachelor of Business (Public Relations)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Business (Tourism and Hospitality Management)</td>
<td>Hawthorn</td>
<td>1.5 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
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<tr>
<td>Bachelor of Business (Tourism Management)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>34</td>
</tr>
<tr>
<td>Bachelor of Business/Bachelor of Communication</td>
<td>Hawthorn &amp; Prahran*</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<td>Hawthorn</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
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<td>COURSE</td>
<td>CAMPUS</td>
<td>DURATION</td>
<td>INTAKE</td>
<td>2013 INDICATIVE COURSE FEE*</td>
<td>PREREQUISITE SUBJECTS</td>
<td>PAGE</td>
</tr>
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<tr>
<td>Bachelor of Business/Bachelor of Social Science</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
</tr>
<tr>
<td>Bachelor of Commerce</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
</tr>
<tr>
<td>Bachelor of Commerce</td>
<td>Sarawak</td>
<td>3 years</td>
<td>Feb, Sep</td>
<td>RM63,300 total</td>
<td>Nil</td>
<td>33</td>
</tr>
<tr>
<td>Bachelor of Commerce (Accounting)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>31</td>
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<tr>
<td>Bachelor of Commerce (Accounting)</td>
<td>Sarawak</td>
<td>3 years</td>
<td>Feb, Sep</td>
<td>RM63,300 total</td>
<td>Nil</td>
<td>31</td>
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<tr>
<td>Bachelor of Commerce (Accounting and Finance)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep</td>
<td>A$20,950 annual</td>
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<td>31</td>
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<tr>
<td>Bachelor of Commerce (Commercial Law)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep</td>
<td>A$20,950 annual</td>
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<td>33</td>
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<tr>
<td>Bachelor of Commerce (Entrepreneurship and Innovation)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Commerce (Finance)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Commerce (Finance)</td>
<td>Sarawak</td>
<td>3 years</td>
<td>Feb, Sep</td>
<td>RM63,300 total</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Commerce (Human Resource Management)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
</tr>
<tr>
<td>Bachelor of Commerce (International Business)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Commerce (International Business)</td>
<td>Sarawak</td>
<td>3 years</td>
<td>Feb, Sep</td>
<td>RM63,300 total</td>
<td>Nil</td>
<td>33</td>
</tr>
<tr>
<td>Bachelor of Commerce (Italian)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<td>Bachelor of Commerce (Japanese)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Commerce (Management)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Commerce (Marketing)</td>
<td>Sarawak</td>
<td>3 years</td>
<td>Feb, Sep</td>
<td>RM63,300 total</td>
<td>Nil</td>
<td>33</td>
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<tr>
<td>Bachelor of Commerce (Marketing)</td>
<td>Sarawak</td>
<td>3 years</td>
<td>Feb, Sep</td>
<td>RM63,300 total</td>
<td>Nil</td>
<td>33</td>
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<td>Bachelor of Commerce/Bachelor of Arts (Italian)</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>34</td>
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<tr>
<td>Bachelor of Commerce/Bachelor of Arts (Japanese)</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar</td>
<td>A$20,950 annual</td>
<td>Nil</td>
<td>34</td>
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<td>CREATIVE ARTS</td>
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<tr>
<td>Diploma of Specialist Make-up Services</td>
<td>Prahran²</td>
<td>1 year</td>
<td>Mar</td>
<td>A$14,750 total</td>
<td>INT</td>
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<td>DESIGN</td>
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<tr>
<td>Swinburne Foundation Studies (Design)</td>
<td>Prahran²</td>
<td>8 months</td>
<td>Feb, Jun, Oct</td>
<td>A$17,900 total</td>
<td>See page 78</td>
<td>37</td>
</tr>
<tr>
<td>Swinburne Foundation Studies (Design)</td>
<td>Sarawak</td>
<td>1 year</td>
<td>Jan, Apr, Jul, Sep</td>
<td>RM17,000 total</td>
<td>Nil</td>
<td>37</td>
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<td>Diploma of Design (UniLink)</td>
<td>Prahran²</td>
<td>8 months</td>
<td>Feb, Jun, Oct</td>
<td>A$19,900 total</td>
<td>Any art, design or media subject</td>
<td>37</td>
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<tr>
<td>Associate Degree in Applied Graphic Design</td>
<td>Prahran³, Wantirna</td>
<td>2 years</td>
<td>Mar, Aug</td>
<td>A$23,450 annual</td>
<td>Nil</td>
<td>39</td>
</tr>
<tr>
<td>Bachelor of Design (Communication Design)</td>
<td>Prahran³</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,450 annual</td>
<td>Any art, design or media subject</td>
<td>39</td>
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<tr>
<td>Bachelor of Design (Communication Design)/Bachelor of Business</td>
<td>Hawthorn &amp; Prahran³</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$23,450 annual</td>
<td>Any art, design or media subject</td>
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<tr>
<td>Bachelor of Design (Digital Media Design)</td>
<td>Prahran³</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,450 annual</td>
<td>Any art, design or media subject</td>
<td>39</td>
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<tr>
<td>Bachelor of Design (Digital Media Design)/Bachelor of Business</td>
<td>Hawthorn &amp; Prahran³</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$23,450 annual</td>
<td>Any art, design or media subject</td>
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<tr>
<td>Bachelor of Design (Graphic Design)</td>
<td>Sarawak</td>
<td>3 years</td>
<td>Feb, Sep</td>
<td>RM81,120 total</td>
<td>Preferably any art, design or media subject</td>
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<tr>
<td>Bachelor of Design (Industrial Design)</td>
<td>Prahran⁴</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,450 annual</td>
<td>Any art, design or media subject</td>
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<td>Hawthorn &amp; Prahran³</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$23,450 annual</td>
<td>Any art, design or media subject</td>
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<td>Bachelor of Design (Interior Design)</td>
<td>Prahran⁴</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,450 annual</td>
<td>Any art, design or media subject</td>
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<tr>
<td>Bachelor of Design (Interior Design)/Bachelor of Business</td>
<td>Hawthorn &amp; Prahran³</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$23,450 annual</td>
<td>Any art, design or media subject</td>
<td>41</td>
</tr>
<tr>
<td>Bachelor of Design (Multimedia Design)</td>
<td>Sarawak</td>
<td>3 years</td>
<td>Feb, Sep</td>
<td>RM81,120 total</td>
<td>Preferably any art, design or media subject</td>
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<td>Diploma of Interactive Digital Media</td>
<td>Prahran³</td>
<td>1 year</td>
<td>Mar</td>
<td>A$15,250 total</td>
<td>Nil</td>
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<td>Associate Degree of Interactive Digital Media</td>
<td>Hawthorn, Wantirna</td>
<td>2 years</td>
<td>Mar, Aug</td>
<td>A$19,500 annual</td>
<td>Nil</td>
<td>43</td>
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<tr>
<td>Bachelor of Arts (Digital Media and Marketing)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$19,500 annual</td>
<td>Nil</td>
<td>45</td>
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<tr>
<td>Bachelor of Arts (Games and Interactivity)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$22,450 annual</td>
<td>Nil</td>
<td>45</td>
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<tr>
<td>Bachelor of Arts (Games and Interactivity)/Bachelor of Science (Computer Science and Software Engineering)</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$22,450 annual</td>
<td>AM or SM</td>
<td>45</td>
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<tr>
<td>COURSE</td>
<td>CAMPUS</td>
<td>DURATION</td>
<td>INTAKE</td>
<td>2013 INDICATIVE COURSE FEE*</td>
<td>PREREQUISITE SUBJECTS</td>
<td>PAGE</td>
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<tr>
<td>Swinburne Foundation Studies (Science/Engineering)</td>
<td>Hawthorn</td>
<td>8 months</td>
<td>Feb, Jun, Oct</td>
<td>A$17,900 total</td>
<td>See page 78</td>
<td>47</td>
</tr>
<tr>
<td>Swinburne Foundation Studies (Engineering/Science)</td>
<td>Sarawak</td>
<td>1 year</td>
<td>Jan, Apr, Jul, Sep</td>
<td>RM17,000 total</td>
<td>AM or PHY</td>
<td>47</td>
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<tr>
<td>Diploma of Engineering (UnLinK)</td>
<td>Hawthorn</td>
<td>8 months</td>
<td>Feb, Jun, Oct</td>
<td>A$20,900 total</td>
<td>AM</td>
<td>47</td>
</tr>
<tr>
<td>Certificate III in Electronics and Communications</td>
<td>Hawthorn</td>
<td>1 year</td>
<td>Mar, Aug</td>
<td>A$14,650 total</td>
<td>Nil</td>
<td>48</td>
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<tr>
<td>Advanced Diploma of Engineering Technology – Electrical specialising in Industrial Automation and Control, or Renewable Energy Power Supplies</td>
<td>WANTIRNA</td>
<td>2 years</td>
<td>Mar, Aug</td>
<td>A$14,650 annual plus materials fee</td>
<td>MA</td>
<td>48</td>
</tr>
<tr>
<td>Advanced Diploma of Engineering Technology with streams in Mechanical Engineering, Robotics and Mechatronics, and Civil Engineering</td>
<td>Hawthorn</td>
<td>2 years</td>
<td>Mar, Aug</td>
<td>A$14,650 annual plus materials fee</td>
<td>MA</td>
<td>49</td>
</tr>
<tr>
<td>Bachelor of Engineering (Biomedical Engineering)</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$25,750 annual</td>
<td>AM</td>
<td>50</td>
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<tr>
<td>Bachelor of Engineering (Civil Engineering)</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar, Aug, Sep</td>
<td>A$25,750 annual</td>
<td>AM</td>
<td>50</td>
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<tr>
<td>Bachelor of Engineering (Civil Engineering)/Bachelor of Commerce</td>
<td>Sarawak</td>
<td>4 years</td>
<td>Feb, Sep</td>
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<td>AM</td>
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<tr>
<td>Bachelor of Engineering (Civil Engineering)/Bachelor of Commerce</td>
<td>Hawthorn</td>
<td>5 years</td>
<td>Mar, Aug, Sep</td>
<td>A$25,750 annual</td>
<td>AM</td>
<td>50</td>
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<tr>
<td>Bachelor of Engineering (Civil Engineering)/Bachelor of Commerce</td>
<td>Sarawak</td>
<td>5 years</td>
<td>Feb, Sep</td>
<td>RM135,200 total</td>
<td>AM</td>
<td>50</td>
</tr>
<tr>
<td>Bachelor of Engineering (Electrical and Electronic Engineering)</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar, Aug, Sep</td>
<td>A$25,750 annual</td>
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</tr>
<tr>
<td>Bachelor of Engineering (Electrical and Electronic Engineering)</td>
<td>Sarawak</td>
<td>4 years</td>
<td>Feb, Sep</td>
<td>RM108,160 total</td>
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<tr>
<td>Bachelor of Engineering (Electrical and Electronic Engineering)</td>
<td>Hawthorn</td>
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<td>Mar, Aug, Sep</td>
<td>A$25,750 annual</td>
<td>AM</td>
<td>50</td>
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<tr>
<td>Bachelor of Engineering (Electrical and Computer Systems)/Bachelor of Commerce</td>
<td>Hawthorn</td>
<td>5 years</td>
<td>Mar, Aug, Sep</td>
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<td>AM</td>
<td>52</td>
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<tr>
<td>Bachelor of Engineering (Electrical and Computer Systems)/Bachelor of Commerce</td>
<td>Hawthorn</td>
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<td>Mar, Aug, Sep</td>
<td>A$25,750 annual</td>
<td>AM</td>
<td>52</td>
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<tr>
<td>Bachelor of Engineering (Electrical and Computer Systems)/Bachelor of Commerce</td>
<td>Hawthorn</td>
<td>5 years</td>
<td>Mar, Aug</td>
<td>A$25,750 annual</td>
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<td>Bachelor of Engineering (Electrical Engineering)</td>
<td>Hawthorn</td>
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<td>Mar, Aug, Sep</td>
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<td>Bachelor of Engineering (Mechanical Engineering)</td>
<td>Hawthorn</td>
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<td>Mar, Aug, Sep</td>
<td>A$25,750 annual</td>
<td>AM</td>
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<tr>
<td>Bachelor of Engineering (Mechanical Engineering)</td>
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<td>4 years</td>
<td>Feb, Sep</td>
<td>RM108,160 total</td>
<td>AM</td>
<td>52</td>
</tr>
<tr>
<td>Bachelor of Engineering (Mechanical Engineering)/Bachelor of Commerce</td>
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<td>5 years</td>
<td>Mar, Aug, Sep</td>
<td>A$25,750 annual</td>
<td>AM</td>
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<tr>
<td>Bachelor of Engineering (Mechanical Engineering)/Bachelor of Commerce</td>
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<td>5 years</td>
<td>Feb, Sep</td>
<td>RM135,200 total</td>
<td>AM</td>
<td>52</td>
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<tr>
<td>Bachelor of Engineering (Product Design Engineering)</td>
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<tr>
<td>Bachelor of Engineering (Robotics and Mechatronics)</td>
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<td>4 years</td>
<td>Mar, Aug, Sep</td>
<td>A$25,750 annual</td>
<td>AM</td>
<td>53</td>
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<tr>
<td>Bachelor of Engineering (Robotics and Mechatronics)</td>
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<td>4 years</td>
<td>Feb, Sep</td>
<td>RM108,160 total</td>
<td>AM</td>
<td>53</td>
</tr>
<tr>
<td>Bachelor of Engineering (Robotics and Mechatronics)/Bachelor of Commerce</td>
<td>Hawthorn</td>
<td>5 years</td>
<td>Mar, Aug, Sep</td>
<td>A$25,750 annual</td>
<td>AM</td>
<td>53</td>
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<tr>
<td>Bachelor of Engineering (Robotics and Mechatronics)/Bachelor of Science (Computer Science and Software Engineering)</td>
<td>Hawthorn</td>
<td>5 years</td>
<td>Mar, Aug, Sep</td>
<td>A$25,750 annual</td>
<td>AM</td>
<td>53</td>
</tr>
<tr>
<td>Bachelor of Engineering (Robotics and Mechatronics)/Bachelor of Science (Computer Science and Software Engineering)</td>
<td>Sarawak</td>
<td>5 years</td>
<td>Feb, Sep</td>
<td>RM135,200 total</td>
<td>AM</td>
<td>53</td>
</tr>
<tr>
<td>Bachelor of Engineering (Telecommunication and Network Engineering)</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar, Aug, Sep</td>
<td>A$25,750 annual</td>
<td>AM or SM</td>
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<td>Bachelor of Engineering (Telecommunication and Network Engineering)</td>
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<td>4 years</td>
<td>Feb, Sep</td>
<td>RM108,160 total</td>
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<tr>
<td>Bachelor of Engineering (Telecommunication and Network Engineering)/Bachelor of Commerce</td>
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<td>5 years</td>
<td>Mar, Aug</td>
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<td>AM or SM</td>
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<tr>
<td>Bachelor of Engineering (Telecommunication and Network Engineering)/Bachelor of Science (Computer Science and Software Engineering)</td>
<td>Hawthorn</td>
<td>5 years</td>
<td>Mar, Aug</td>
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<td>AM or SM</td>
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### Film and Television

<table>
<thead>
<tr>
<th>Course</th>
<th>Campus</th>
<th>Duration</th>
<th>Intake</th>
<th>2013 Indicative Course Fee*</th>
<th>Prerequisite Subjects</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diploma of Screen and Media – Digital Film and Television stream</td>
<td>Prahran⁴</td>
<td>1 year</td>
<td>Mar</td>
<td>A$15,250 total</td>
<td>Folio and INT</td>
<td>56</td>
</tr>
<tr>
<td>Advanced Diploma of Screen and Media – Digital Film and Television stream</td>
<td>Prahran⁴</td>
<td>1 year</td>
<td>Mar</td>
<td>A$15,250 total</td>
<td>Folio and INT</td>
<td>56</td>
</tr>
<tr>
<td>Bachelor of Film and Television</td>
<td>Prahran⁴</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$25,450 annual</td>
<td>Nil</td>
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### Health Sciences

<table>
<thead>
<tr>
<th>Course</th>
<th>Campus</th>
<th>Duration</th>
<th>Intake</th>
<th>2013 Indicative Course Fee*</th>
<th>Prerequisite Subjects</th>
<th>Page</th>
</tr>
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<tbody>
<tr>
<td>Certificate III in Children’s Services</td>
<td>Prahran, Wantirna⁰</td>
<td>6 months</td>
<td>Mar, Aug</td>
<td>A$4,350 total</td>
<td>See course entry</td>
<td>58</td>
</tr>
<tr>
<td>Diploma of Children’s Services (Early Childhood Education and Care)</td>
<td>Prahran, Wantirna⁰</td>
<td>1.5 years</td>
<td>Mar, Aug</td>
<td>A$12,450 annual</td>
<td>See course entry</td>
<td>58</td>
</tr>
<tr>
<td>Diploma of Community Services Work</td>
<td>Prahran, Wantirna⁰</td>
<td>1.5 years</td>
<td>Mar, Aug</td>
<td>A$12,450 annual</td>
<td>See course entry</td>
<td>58</td>
</tr>
<tr>
<td>Diploma of Nursing (Enrolled/Division 2 Nursing)</td>
<td>Wantirna</td>
<td>1.5 years</td>
<td>Mar</td>
<td>A$16,550 annual</td>
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<td>58</td>
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<tr>
<td>Associate Degree of Health and Community Care</td>
<td>Hawthorn⁶</td>
<td>2 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
<td>Nil</td>
<td>60</td>
</tr>
<tr>
<td>Bachelor of Community Health</td>
<td>Hawthorn⁶</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
<td>Nil</td>
<td>60</td>
</tr>
<tr>
<td>Bachelor of Health Science (Public and Environmental Health)</td>
<td>Hawthorn⁶</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>Nil</td>
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### Information and Communication Technologies

<table>
<thead>
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<th>Course</th>
<th>Campus</th>
<th>Duration</th>
<th>Intake</th>
<th>2013 Indicative Course Fee*</th>
<th>Prerequisite Subjects</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Swinburne Foundation Studies (Information Technology/Multimedia)</td>
<td>Sarawak</td>
<td>1 year</td>
<td>Jan, Apr, Jul, Sep</td>
<td>RM17,000 total</td>
<td>Nil</td>
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<tr>
<td>Diploma of Information Technology (UniLink)</td>
<td>Hawthorn</td>
<td>8 months</td>
<td>Feb, Jun, Oct</td>
<td>A$18,750 total</td>
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</tr>
<tr>
<td>Associate Degree of Applied Information and Communication Technology</td>
<td>Hawthorn, Wantirna</td>
<td>2 years</td>
<td>Mar, Aug</td>
<td>A$21,750 annual</td>
<td>Nil</td>
<td>65</td>
</tr>
<tr>
<td>Bachelor of Business Information Systems</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep⁵</td>
<td>A$21,750 annual</td>
<td>Nil</td>
<td>62</td>
</tr>
<tr>
<td>Bachelor of Business Information Systems/Bachelor of Commerce</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$21,750 annual</td>
<td>Nil</td>
<td>62</td>
</tr>
<tr>
<td>Bachelor of Engineering (Software Engineering)</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar</td>
<td>A$25,750 annual</td>
<td>AM</td>
<td>63</td>
</tr>
<tr>
<td>Bachelor of Information and Communication Technology</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug, Sep⁵</td>
<td>A$21,750 annual</td>
<td>Nil</td>
<td>65</td>
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<tr>
<td>Bachelor of Information and Communication Technology (Network Design and Security)</td>
<td>Sarawak</td>
<td>3 years</td>
<td>Feb, Sep</td>
<td>RM63,300 total</td>
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<tr>
<td>Bachelor of Science (Computer Science and Software Engineering)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$21,750 annual</td>
<td>AM or SM</td>
<td>63</td>
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<tr>
<td>Bachelor of Science (Computer Science and Software Engineering)</td>
<td>Sarawak</td>
<td>3 years</td>
<td>Feb, Sep</td>
<td>RM63,300 total</td>
<td>MA or PHY</td>
<td>63</td>
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<tr>
<td>Bachelor of Science (Games Development)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$21,750 annual</td>
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<tr>
<td>Bachelor of Science (Information Technology)</td>
<td>Hawthorn</td>
<td>1.5 years</td>
<td>Mar, Aug</td>
<td>A$21,750 annual</td>
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### Media and Communications

<table>
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<th>Campus</th>
<th>Duration</th>
<th>Intake</th>
<th>2013 Indicative Course Fee*</th>
<th>Prerequisite Subjects</th>
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<tbody>
<tr>
<td>Diploma of Screen and Media – Integrated Journalism stream</td>
<td>Prahran⁴</td>
<td>1 year</td>
<td>Mar</td>
<td>A$15,250 total</td>
<td>Nil</td>
<td>67</td>
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<tr>
<td>Bachelor of Arts (Journalism)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
<td>Nil</td>
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<tr>
<td>Bachelor of Arts (Media and Communications)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
<td>Nil</td>
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<tr>
<td>Bachelor of Communication</td>
<td>Hawthorn &amp; Prahran⁴</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
<td>Nil</td>
<td>67</td>
</tr>
<tr>
<td>Bachelor of Communication (Advertising)</td>
<td>Hawthorn &amp; Prahran⁴</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
<td>Nil</td>
<td>67</td>
</tr>
<tr>
<td>Bachelor of Communication (Media Studies)</td>
<td>Hawthorn &amp; Prahran⁴</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
<td>Nil</td>
<td>67</td>
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<tr>
<td>Bachelor of Communication (Public Relations)</td>
<td>Hawthorn &amp; Prahran⁴</td>
<td>3 years</td>
<td>Mar, Aug</td>
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<td>Nil</td>
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<tr>
<td>Bachelor of Communication/Bachelor of Social Science</td>
<td>Hawthorn &amp; Prahran⁴</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$19,750 annual</td>
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<tr>
<td>Bachelor of Professional Communication</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
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### Psychology

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<th>Duration</th>
<th>Intake</th>
<th>2013 Indicative Course Fee*</th>
<th>Prerequisite Subjects</th>
<th>Page</th>
</tr>
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<tbody>
<tr>
<td>Bachelor of Arts (Psychology)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>Nil</td>
<td>71</td>
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<tr>
<td>Bachelor of Arts (Psychology and Forensic Science)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>Nil</td>
<td>71</td>
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<tr>
<td>Bachelor of Arts (Psychology and Psychophysiology)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>Nil</td>
<td>71</td>
</tr>
<tr>
<td>Bachelor of Arts (Psychology and Sport Science)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>Nil</td>
<td>73</td>
</tr>
<tr>
<td>Bachelor of Arts (Psychophysiology)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>Nil</td>
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<tr>
<td>Bachelor of Science (Psychology)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>MA</td>
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<tr>
<td>Bachelor of Science (Psychology and Psychophysiology)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
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<td>MA</td>
<td>73</td>
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<tr>
<td>Bachelor of Social Science (Psychology)</td>
<td>Hawthorn</td>
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<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>Nil</td>
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<td>Bachelor of Social Science (Psychology and Forensic Science)</td>
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<td>3 years</td>
<td>Mar, Aug</td>
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<td>Bachelor of Social Science (Psychology and Sport Science)</td>
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<td>3 years</td>
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<td>A$23,950 annual</td>
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### Undergraduate and TAFE courses (continued)

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<th>COURSE</th>
<th>CAMPUS</th>
<th>DURATION</th>
<th>INTAKE</th>
<th>2013 INDICATIVE COURSE FEE</th>
<th>PREREQUISITE SUBJECTS</th>
<th>PAGE</th>
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<tbody>
<tr>
<td>Swinburne Foundation Studies (Science/Engineering)</td>
<td>Hawthorn</td>
<td>8 months</td>
<td>Feb, Jun, Oct</td>
<td>A$17,900 total</td>
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<td>75</td>
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<tr>
<td>Swinburne Foundation Studies (Engineering/Science)</td>
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<td>Hawthorn</td>
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<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>MA</td>
<td>76</td>
</tr>
<tr>
<td>Bachelor of Science (Biochemistry and Chemistry)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>MA</td>
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<td>Bachelor of Science (Biomedical Sciences)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>MA</td>
<td>76</td>
</tr>
<tr>
<td>Bachelor of Science (Biosciences)</td>
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<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>MA</td>
<td>76</td>
</tr>
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<td>Bachelor of Science (Biotechnology)</td>
<td>Hawthorn</td>
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<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>MA</td>
<td>76</td>
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<tr>
<td>Bachelor of Science (Biotechnology)/Bachelor of Commerce</td>
<td>Hawthorn</td>
<td>4 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>MA</td>
<td>76</td>
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<td>Bachelor of Science (Chemistry)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>MA</td>
<td>76</td>
</tr>
<tr>
<td>Bachelor of Science (Environmental Sustainability)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
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</tr>
<tr>
<td>Bachelor of Science (Medical Biophysics)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>MA</td>
<td>76</td>
</tr>
<tr>
<td>Bachelor of Science (Medical Technology)</td>
<td>Hawthorn</td>
<td>3 years</td>
<td>Mar, Aug</td>
<td>A$23,950 annual</td>
<td>MA</td>
<td>76</td>
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</tbody>
</table>

* The indicative course fees detailed in this publication relate to 2013 only. They are based on a standard study load per year. However, please note that fees are assessed according to a student’s study load in each semester, and variation to study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted.


**Notes**

(a) Additional fees apply for flying school. See course description for details.

(b) Students study at the Hawthorn or Wantirna campus in their first year of study. They then complete their second and third years at the Hawthorn campus.

(c) Students in this course will study a minimum of four or six units at Prahran campus, depending on their chosen major. After 2013, teaching of this course will continue at the Hawthorn campus only.

(d) September intake is only available to students progressing from Diploma of Business (UniLink).

(e) Some units may be offered at the Hawthorn campus.

(f) Students in this course will study at both Hawthorn and Prahran campuses. After 2013, teaching of this course will continue at the Hawthorn campus only.

(g) Materials fee is approximately A$250.

(h) September intake is only available to students progressing from Diploma of Engineering (UniLink).

(i) September intake is only available to students progressing from Diploma of Information Technology (UniLink).

**Additional costs**

Tuition fees do not include minor equipment costs that may be incurred as part of your course (e.g. statistics calculators, some design equipment, etc). Contact us via email at international@swinburne.edu.au for details.
Course information

<table>
<thead>
<tr>
<th>Course</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arts and Social Sciences</td>
<td>20</td>
</tr>
<tr>
<td>Aviation</td>
<td>24</td>
</tr>
<tr>
<td>Business, Commerce and Management</td>
<td>27</td>
</tr>
<tr>
<td>Creative Arts</td>
<td>35</td>
</tr>
<tr>
<td>Design</td>
<td>36</td>
</tr>
<tr>
<td>Digital Media</td>
<td>42</td>
</tr>
<tr>
<td>Engineering</td>
<td>46</td>
</tr>
<tr>
<td>Film and Television</td>
<td>55</td>
</tr>
<tr>
<td>Health Sciences</td>
<td>57</td>
</tr>
<tr>
<td>Information and Communication Technologies</td>
<td>61</td>
</tr>
<tr>
<td>Media and Communications</td>
<td>66</td>
</tr>
<tr>
<td>Psychology</td>
<td>70</td>
</tr>
<tr>
<td>Science</td>
<td>74</td>
</tr>
</tbody>
</table>
Arts and Social Sciences

Our arts and social sciences courses ensure that you will learn to see societies from a range of perspectives. You can develop the types of skills employers look for – such as critical thinking, decision-making and research skills – enabling you to get ahead in professional work environments.

Studying arts and social sciences is a great choice if you are interested in discovering why different things drive different people, learning about human interaction and behaviour, or exploring the connections between social science and communication. Whether through literature, politics, health or housing, you’ll examine people and their environments, and gain the research, analytical and communication skills to build a career.

You may enjoy a career in arts and social sciences if you’re interested in:

- the media
- understanding what motivates people
- writing
- blogging, the internet and social media
- social justice
- improving your community
- social groups and interactions
- the human mind and human behaviour
- history
- politics
- philosophy
- researching ideas and theories.

A Swinburne arts and social sciences course may lead to jobs such as:

- advertising coordinator
- art director
- careers adviser/counsellor
- childcare worker
- community worker
- copywriter
- counsellor
- criminologist
- editor
- human resources officer
- journalist
- marketing professional
- media officer
- occupational health and safety officer
- psychologist
- social worker
- sociologist
- teacher
- writer.
University degrees

Arts

Bachelor of Arts

Campus: Hawthorn
Duration: Three years
Intake: March, August

This course provides a broad introduction to the study of human culture. It also develops skills in investigation, analysis, critical thinking and study of human culture. It also develops skills in research, government, non-profit organisations and other human-focused fields. Emphasis is placed on research skills training, particularly research design and qualitative research methods. Students gain an understanding of the way media is evolving by examining issues such as ownership, control of the media and the impact of new media technologies on society.

Cultural Studies: Focusing on the nature of culture and its transformations, students examine the theoretical debates taking place within cultural studies. Units address a range of areas including literature and film as cultural phenomena; the relationship between cultures in a globalised world; the disintegration of traditional cultures; and the search for new foundations for beliefs.

Digital Media: This major takes a comprehensive approach to digital media production. It emphasises practical skills and creative techniques, and aims to equip students with a solid theoretical foundation. Students learn about web development/programming, digital imaging, digital video/audio, radio production, 3D modelling, experience design, information architecture, interactive narrative and multimedia technology.

Digital Media and Marketing: See page 45.

Games and Interactivity: See page 45.

Italian: The Italian language major is offered at both beginner and advanced levels. Students learn about the structure, grammar, phonetics and phonology of the Italian language, as well as the modern history and business practices of Italy.

Japanese: The major in Japanese language is offered at both beginner and advanced levels. Students learn about the structure, grammar, phonetics and phonology of the Japanese language, as well as the modern history and business practices of Japan.

Literature: This major focuses on how people relate to and make sense of the world through writing. It provides students with the opportunity to consider literary works from a variety of historical periods, ranging from the Renaissance to 20th-century cyber culture. Students also consider the changing nature of culture as we move into the information age.

Media: This major provides a broad and practical approach to media studies, preparing students for work in the media and communications industries. Students gain an understanding of the way media is evolving by examining issues such as ownership, control of the media and the impact of new media technologies on society.

Media and Communications: In this major students are introduced to key theories that help explain the pivotal role the media has come to play in our society. They also learn a range of skills to prepare them for both traditional and emerging media roles. Students who complete this major may graduate with a Bachelor of Arts (Media and Communications).

Peace and Diplomacy: In this major students are introduced to international security, terrorism and counterterrorism to help them understand ways to develop peaceful resolutions to world conflict. Students learn about sources of world conflict and resolution; security, intelligence, terrorism and espionage; the history and politics of human rights; international politics; and Australian foreign policy.

Philosophy: In this major students learn about the conceptual influences that shape our contemporary world through a philosophical understanding and the development of critical and creative thought. Students complete units in environmental philosophy, ethics, philosophical psychology and the history and nature of ideas.

Politics and Public Policy: In this major students are introduced to the world of power: who has it, who doesn’t and why. They learn about contemporary developments and social movements, and are exposed to the foundations of Australian and international politics. Units also examine international relations, political history and the struggles for human rights.

Psychology: See page 71.

Psychology and Forensic Science: See page 71.

Psychology and Psychophysiology: See page 73.

Psychology and Sport Science: See page 73.

Psychophysiology: Psychophysiology provides an understanding of the relationship between physiological and psychological processes. Areas of study include neuroanatomy; neuropsychology; physiological responses to sleep, dreaming, memory and cognition; and brain disorders. This major also looks at the use of biological recording technology relevant to the study of cognition and behaviour.

Students who complete this major may graduate with a Bachelor of Arts (Psychophysiology).

Sociology: This major prepares students for careers in research, government, non-profit organisations and other human-focused fields. Emphasis is placed on research skills training, particularly research design and qualitative research methods. Students gain an understanding of the way media is evolving by examining issues such as ownership, control of the media and the impact of new media technologies on society.

Sustainability Management: This major examines the concept of sustainability using case studies which explore the relationships between social, economic and environmental systems, and analyse historical, sociological and philosophical processes. The major includes units in philosophy, sociology, science, politics and public policy. Students develop the skills to manage sustainable outcomes in public policy and private business.

Units of study
Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may find employment in policy analysis and development, research, community development, administration, public relations, publishing, media, community development and social management. Depending on their major, graduates may find employment as journalists, teachers (requires further study), sociologists, publishers, internet providers, digital marketers, social planners or writers. They may also find roles involving sustainability management in the private or public sectors.

Also see Bachelor of Commerce/Bachelor of Arts (Italian) on page 34 and Bachelor of Commerce/Bachelor of Arts (Japanese) on page 34.
Social science

■ Bachelor of Social Science

Campus: Hawthorn
Duration: Three years
Intake: March, August

This course introduces students to the study of individuals, groups and human societies. It explores how social relationships and institutions shape individuals and how they, in turn, have the capacity to shape these social institutions. Students develop theoretical insight into their chosen discipline and gain an understanding of current developments in society and the workplace. They also learn how to adapt and respond appropriately to future developments in their area of study, both nationally and internationally.

Major study areas
Students undertake at least one major from the following:

Community Health: This major combines studies in the sociology of health and illness, and public and environmental health. It introduces students to the social model of health and its implications for addressing health promotion and health inequalities. Students develop skills in designing health policy, evaluation of healthcare programs, qualitative research methodology and report writing.

Students who complete this major may graduate with a Bachelor of Social Science (Community Health).

Criminology and Forensic Science: This major incorporates material from psychology, statistics and forensic psychology. Students undertake studies in the theory and practice of criminology; policing and corrections, as well as advanced studies in forensic psychology.

Peace and Diplomacy: In this major students are introduced to international security, terrorism and counterterrorism in the context of understanding and developing peaceful resolutions to world conflict. Students learn about sources of world conflict and resolution; security, intelligence, terrorism and espionage; the history and politics of human rights; international politics; and Australian foreign policy.

Politics and Public Policy: This major explores politics through contemporary and historical perspectives to examine the dimensions of power in local, national and global contexts. Students learn about national and international politics, comparative political systems, Australia’s engagement with the Asia-Pacific region, international relations, nation-building, making public policy, political and social history, war, peace and diplomacy, freedom and democracy, and human rights.

Psychology: See page 71.
Psychology and Forensic Science: See page 71.
Psychology and Sport Science: See page 73.

Sociology: This major prepares students for careers in research, government, non-profit organisations and other human-focused fields. Emphasis is placed on research skills training, particularly research design and qualitative research methods. Students design and carry out original research and learn skills in project management, research design and report writing.

Students who complete this major may graduate with a Bachelor of Social Science (Sociology).

Units of study
Visit www.swinburne.edu.au/international for more information.

Swinburne also offers an honours (fourth) year for most of these degrees.

Double degree opportunities
■ Bachelor of Business/Bachelor of Social Science
■ Bachelor of Communication/Bachelor of Social Science
Visit www.swinburne.edu.au/international for more information.

Career opportunities
Employment may be found in policy analysis and development, social research, community development, administration and human services management, planning, welfare, human resources, media relations, public relations, communications research or marketing. With further study, students with appropriate majors can obtain qualifications to become psychologists, librarians, teachers, personnel officers, social workers or sociologists.

Professional recognition
The three-year major in psychology is accredited by the Australian Psychology Accreditation Council (APAC). Swinburne also offers an APAC-accredited honours (fourth) year in psychology. The three-year major in public relations is accredited by the Public Relations Institute of Australia (PRIA) and graduates may be eligible for membership.
My course provides me with flexibility – there is an amazing range of subjects, which means I can learn about more than just one area of study. I’ve decided to major in digital media, and I hope to further my skills and knowledge not only through the theory-based work but also through work experience.

Adila
Bachelor of Arts
Aviation

Aviation is an evolving industry at the forefront of technology and business. Whether you’re interested in flying or the management side of aviation, we offer courses that can prepare you for a successful career.

Flying
Swinburne is the only university in Victoria offering bachelor degree-level flying courses. Commercial flying training is conducted at CAE Oxford Aviation Academy (CAEOAA). It provides the necessary skills for you to obtain your Commercial Pilot Licence (CPL) and a multi-engine Command Instrument Rating (CIR), and introduces you to Multi Crew jet operations. CAEOAA is the largest flying training organisation in Australia and is the provider of choice for cadet pilot training for Qantas, Jetstar and various Asian airlines. Swinburne has been delivering the world-class Qantas Cadet Pilot Program since 2008 and the Jetstar Cadet Program since 2010.

Aviation management
Many aviation roles contribute to the industry without your feet leaving the ground, including airline and airport operations, technical management or roles within regulatory authorities.

Study tour
Every two years eligible undergraduate students can participate in the aviation international study tour. The tour is a three- to four-week fully escorted tour visiting major aviation facilities around the world, including airports, airlines, aircraft and engine manufacturers, regulators, museums, fuel companies and aviation systems operations. The tour is an accredited elective unit of the course.

Honours
The Bachelor of Aviation (Honours) program is an additional (fourth) year following the Bachelor of Aviation or Bachelor of Aviation (Management) degrees. It is designed to provide initial preparation for postgraduate study by research, with a focus on developing your research abilities and communication skills. You will require a credit average or above in stage three (usually third year) units.

You may enjoy a career in aviation if you’re interested in:
- the airline industry
- flying
- management and safety.

A Swinburne aviation course may lead to jobs such as:
- air traffic controller
- airport/airline manager
- airworthiness inspector
- compliance officer
- flight crew
- flight dispatcher
- general aviation pilot
- network analyst
- safety analyst.
University degrees

Aviation

■ Bachelor of Aviation

Campus: Hawthorn
Duration: Three years
Intake: March

This course aims to equip students for a professional career as a commercial pilot. Students undertake professional flying training program at CAE Oxford Aviation Academy, located at Moorabbin Airport, and obtain a Commercial Pilot Licence (CPL) and multi-engine Command Instrument Rating (CIR). They also complete a Multi Crew Cooperation and Jet Orientation Course.

Students complete theory units required by the Australian Civil Aviation Safety Authority (CASA) up to and including Air Transport Pilot Licence (ATPL) standard, as well as studies in aviation human factors, aviation management and aviation technology.

Swinburne also offers an honours (four) year program for this degree.

Additional costs
In addition to course fees, students pay flying-school fees to Oxford Aviation Academy, Melbourne. Flying-school fees are based on the student training towards a Commercial Pilot Licence, multi-engine Command Instrument Rating and Multi Crew Cooperation and Jet Orientation Course.

Any requirements for additional endorsements, ratings or approvals will be charged accordingly.

In 2012, flying school fees are A$88,720, payable in half-yearly instalments. Additional costs of approximately A$7355 are payable for flying training texts and equipment, Civil Aviation Safety Authority licensing and examinations.

Units of study

Double degree opportunities
■ Bachelor of Aviation/Bachelor of Commerce

Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may pursue a professional career as a commercial aeroplane pilot.

Professional recognition
This course is designed to take students beyond the requirements for the Civil Aviation Safety Authority Air Transport Pilot Licence theory examination and Commercial Pilot Licence (CPLIA) and multi-engine Command Instrument Rating practical test.

Aviation management

■ Bachelor of Aviation (Management)

Campus: Hawthorn
Duration: Three years
Intake: March, August

Most careers in the aviation industry are in areas other than flight crew. This course seeks to provide students with a professional understanding of the aviation industry and its associated environment. Students have the opportunity to gain skills in organisational, regulatory, technical and business management for a variety of transportation organisations. CAE Oxford Aviation Academy teaches some units within this program.

Swinburne also offers an honours (four) year program for this degree.

Units of study
Units include: Airport Planning, Operation and Management; Airline Planning and Operations; Aviation Business Strategies and Management; Airspace Management and Air Traffic Services; Aviation Legal Framework; Aviation Regulation Environment and Operation; Human Factors and Performance; Human Factors and Communication; Occupational Health and Safety; Aircraft Design and Operation; Integrated Safety Management Systems; Aircraft Aerodynamics and Performance.

Double degree opportunities
■ Bachelor of Aviation (Management)/Bachelor of Commerce

Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may find employment in airline management, airline flight operations, airline ground operations, airport management, airport operations, airport planning, aviation consultancy firms, aviation charter firms, air services, aviation regulatory and safety services, and aviation safety authorities.
Swinburne’s reputation for its aviation courses made the decision to study here easy. The best thing about my course is the practical flying component; the course also gives you the opportunity to develop multitasking, communication and situational awareness skills.

Ronnie
Bachelor of Aviation/Bachelor of Commerce
Business, Commerce and Management

Studying a business-related degree can give you skills and knowledge that can be applied in any industry, anywhere in the world.

Courses in these disciplines are also ideal if you’re looking to start your own business, sharpen existing knowledge or upgrade your skill set to move into a more senior position. Our range of specialty studies provides the opportunity to study a course that interests you and is aimed at your future career.

Honours

A Bachelor of Commerce (Honours) is available to graduates with a credit average in a commerce major. Students undertake an additional year of full-time study (or equivalent part-time). The honours course enables you to pursue your undergraduate studies to an advanced level, to deepen your intellectual understanding and to develop your research skills. It is also a recognised point of entry into postgraduate research studies.

The course comprises four units that guide you to complete two course components:

- research methodology and critical evaluation (25 per cent)
- dissertation (75 per cent).

You may enjoy a career in business, commerce and management if you’re interested in:

- people and society
- making things happen
- consumers and their buying habits
- markets and marketing
- economies and how they function
- starting or owning your own business
- running a business of any size
- travel
- meeting new people and discovering new places.

A Swinburne business, commerce and management course may lead to jobs such as:

- accountant
- business analyst
- business law specialist
- communications officer
- data analyst
- ebusiness specialist
- export/import administrator
- financial adviser
- funds management officer
- human resources officer
- investment analyst
- legal secretary
- marketing officer
- mortgage broker
- recruitment consultant.
Foundation Studies

Business

Swinburne Foundation Studies (Business)

Campus: Hawthorn
Duration: Eight months
Intake: February, June, October

Foundation Studies is a pre-university program specially designed to help international students meet the entry requirements for first-year university. Students gain fundamental academic and communication skills, with a focus on developing their English language skills. They learn the basic principles of business and complete studies in accounting, economics, law and marketing.

Units of study

Units include: Academic and Communication Skills, Units of study in business and complete studies in accounting, economics, law and marketing.

Pathways

On successful completion of all units of study, students can progress to a Diploma of Business (UniLink), which prepares them for second-year entry to a related bachelor degree. Alternatively, students can progress directly into the first year of a related bachelor degree if they achieve an average of 70 per cent or above in Academic and Communication Skills A and B, and a credit average (65 or above) in all remaining units. Degrees include Bachelor of Business, Bachelor of Commerce or Bachelor of Business Information Systems.

Career opportunities

With further study, graduates may find careers in accounting, finance, human resources, international business, management, marketing, project management, public relations, software development, systems analysis or tourism.


Degree Transfer Programs

Business

Diploma of Business (UniLink)

Campus: Hawthorn
Duration: Eight months
Intake: February, June, October

This higher education diploma provides an alternative pathway to the second year of a bachelor degree. The units are similar to those offered in the first year of a bachelor degree, but classes are smaller and students have more one-on-one time with teachers. This additional support helps students adjust to university study in Australia.

Units of study


Note: Not all electives are available at every intake.

Pathways

Successful completion guarantees second-year entry to a relevant degree, including: Bachelor of Business (Accounting), Bachelor of Business (Advertising), Bachelor of Business (Business Analysis), Bachelor of Business (Finance), Bachelor of Business (Human Resource Management), Bachelor of Business (Management), Bachelor of Business (Marketing), Bachelor of Business (Public Relations), Bachelor of Business (Tourism Management), Bachelor of Business Information Systems, Bachelor of Business Information Systems/Bachelor of Commerce, Bachelor of Commerce (Accounting), Bachelor of Commerce (Commercial Law), Bachelor of Commerce (Commercial Law), Bachelor of Commerce (Entrepreneurship and Innovation), Bachelor of Commerce (Finance), Bachelor of Commerce (Human Resource Management), Bachelor of Commerce (International Business), Bachelor of Commerce (Marketing), Bachelor of Information and Communication Technology.

Career opportunities

With further study, graduates may find careers in accounting, commercial law, human resources, international business, management, marketing, project management, public relations, software development, systems analysis or tourism management. They may also be prepared to launch their own business.

TAFE courses

Accounting

- Advanced Diploma of Accounting
- Diploma of Accounting
- Certificate IV in Accounting

Campus: Hawthorn
Duration: Advanced diploma – Six months
Diploma – Six months
Certificate – Six months
Total duration – Eighteen months

Note: These courses are usually taken in combination. Units from Certificate IV are prerequisites for the diploma; units from the diploma are prerequisites for the advanced diploma.

Intake: March, August

Students in these courses will increase their knowledge and skills in financial accounting, costing, taxation and financial management, as well as working with spreadsheets.

Units of study

Pathways
Graduates of the advanced diploma may be eligible to progress to a Bachelor of Business, Bachelor of Business (Accounting), Bachelor of Commerce or Bachelor of Commerce (Accounting) with advanced standing.

Career opportunities
Graduates may find employment in accounting roles such as assistant accountant in a medium to large organisation.

Professional recognition
Graduates of the advanced diploma are eligible for membership of the National Institute of Accountants (NIA).

Event management

- Advanced Diploma of Events
- Diploma of Events
- Certificate III in Events

Campus: Prahran*
Duration: Advanced diploma – Six months
Diploma – Nine months
Certificate – Nine months
Total duration – Two years

Note: These courses are usually taken in combination. Units from Certificate III are prerequisites for the diploma; units from the diploma are prerequisites for the advanced diploma.

Intake: March, August

This course is designed to provide students with the skills and knowledge for employment in a cross-section of event management and hospitality (event/function coordination) enterprises. The core units cover the broad business environment, while the management stream applies the principles learned to the operation of small and medium-sized organisations.

Units of study

Pathways
Successful graduates of the advanced diploma may be eligible to progress to the Bachelor of Business (Tourism Management) with advanced standing.

Career opportunities
Graduates may find employment in areas such as professional conference organising or exhibition and event management, or at sporting associations, community organisations or hospitality and cultural venues.

International business

- Advanced Diploma of International Business
- Diploma of International Business
- Certificate IV in International Trade

Campus: Hawthorn
Duration: Advanced diploma – Six months
Diploma – Six months
Certificate IV – Six months
Total duration – Eighteen months

Note: These courses are usually taken in combination. Units from Certificate IV are prerequisites for the diploma; units from the diploma are prerequisites for the advanced diploma.

Intake: March, August#

* The August intake is only available for the Diploma of International Business and Certificate IV in International Trade.

These courses focus on the strategies involved in moving into overseas markets and how to engage in overseas business. Students apply practical managerial skills to business and commercial enterprises. Students enrolled in the advanced diploma have the opportunity to participate in an international study tour.

Units of study

Pathways
Graduates of the advanced diploma may be eligible to progress to a Bachelor of Business or Bachelor of Commerce with advanced standing.

Career opportunities
Graduates may find employment in management positions in shipping and transport, or public and private import and export organisations.

Management

■ Diploma of Management
■ Certificate IV in Frontline Management

Campus: Hawthorn
Duration: Diploma – Six months
Certificate IV – Six months
Total duration – One year
Note: These courses are usually taken in combination. Certificate IV is a prerequisite for entry into the diploma.

Intake: March

These courses develop innovative and entrepreneurial management skills. Students gain theoretical knowledge and practical skills in a range of management and supervisory tasks. They also learn how to plan, carry out and evaluate their own work and that of their team.

Units of study
Units include: Leadership and Team Building, Performance Management, Operational Planning, Preparing and Monitoring Budgets, Staff Recruitment and Induction, Researching and Presenting Information, Sustainable Business Principles, Occupational Health and Safety (OH&S), Basic Marketing Principles.

Pathways
Graduates of the diploma may be eligible to progress to a Bachelor of Business or Bachelor of Commerce with advanced standing.

Career opportunities
Graduates may find management and supervisory roles in small, medium and large organisations in the public and private sectors.

Professional recognition
Students and graduates may be eligible to register with the Australian Institute of Management (AIM).

Marketing

■ Advanced Diploma of Marketing
■ Diploma of Marketing
■ Certificate IV in Marketing

Campus: Hawthorn
Duration: Advanced diploma – Six months
Diploma – Six months
Certificate IV – Six months
Total duration – Eighteen months
Note: These courses are usually taken in combination. Units from Certificate IV are prerequisites for the diploma; units from the diploma are prerequisites for the advanced diploma.

Intake: March, August*”
* The August intake is only available for the Diploma of Marketing and Certificate IV in Marketing.

These courses introduce basic marketing concepts, market segmentation and consumer behaviour. Students also develop an understanding of law, networking, financial management and communications. Specialised areas of study include product knowledge, marketing management, strategic marketing, market research and advertising strategy. Students enrolled in the advanced diploma have the opportunity to participate in an international study tour.

Units of study
Units include: Analyse Consumer Behaviour for Specific Markets, Conduct Market Research, Identify and Evaluate Marketing Opportunities, Interpret Markets Trends and Developments, Manage the Marketing Process, Develop Organisational Marketing Objectives, Develop a Marketing Plan.

Pathways
Graduates of the advanced diploma may be eligible to progress to a bachelor degree with advanced standing. Visit www.international.swinburne.edu.au/pathways for more information.

Career opportunities
Graduates may seek employment as a media officer, public relations event facilitator, community development officer, technical communicator, media information officer, public relations officer, publicity officer or website officer.

Public relations

■ Advanced Diploma of Business (Public Relations)
■ Diploma of Business (Public Relations)

Campus: Prahran*
Duration: Advanced diploma – One year
Diploma – One year
Total duration – Two years
Intake: March

Note: These courses are usually taken in combination.

In this course students learn how to communicate with media; organise publicity campaigns; develop communications tools through print and electronic media; organise promotional events; lobby; support fundraising and community liaison; engage with stakeholders; and develop reputation and issues-management strategies.

Units of study
Units include: Advertising, Consumer Behaviour, Fundraising, Government Relations, Marketing, Multimedia, Public Relations, Writing (Media).

Career opportunities
Graduates may seek employment as a media officer, public relations event facilitator, community development officer, technical communicator, media information officer, public relations officer, publicity officer or website officer.

University degrees

Accounting and finance

- **Bachelor of Business (Accounting)**
- **Bachelor of Commerce (Accounting)**

**Campus:** Hawthorn (Business, Commerce), Sarawak (Commerce)

**Duration:** Three years

**Intake:** Hawthorn – March, August, September*
Sarawak – February, September

* The September intake (Hawthorn) is only available to students progressing from the Diploma of Business (UniLink) to a Bachelor of Commerce.

Accounting is the basic language of business. Accountants inform key business decisions and talented accountants often progress to senior management and board positions. This course aims to equip students with the skills needed for a career in accounting and beyond.

**Units of study**
Visit [www.swinburne.edu.au/international](http://www.swinburne.edu.au/international) for more information.

**Career opportunities**
Graduates may find employment as a graduate accountant or in a professional accounting practice. With further study or experience, they may find work across industries in general consultancy, management or financial planning roles. Roles may include business analyst, auditor, fund accounting officer, taxation accountant and chief financial officer.

**Professional recognition**
Graduates may be eligible to apply for membership of CPA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICAA), the Association of Chartered Certified Accountants (ACCA), the Institute of Public Accountants (IPA), Financial Services Institute of Australasia (FINSIA) or the Stockbrokers Association of Australia (SAA).

**Business administration**

- **Associate Degree of Business Administration**

  **Campus:** Hawthorn, Wantirna

  **Duration:** Two years

  **Intake:** March, August

This course prepares graduates for careers in the accounting, investment and finance industries. They may find employment with small or large companies worldwide, including private practices, government owned entities and banks. Roles may include graduate accountant, account manager, auditor, fund accounting officer, taxation agent, merchant banker, corporate treasurer, investment banker and financial adviser.

**Professional recognition**
Graduates may be eligible to apply for membership of CPA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICAA), the Association of Chartered Certified Accountants (ACCA), the Institute of Public Accountants (IPA), Financial Services Institute of Australasia (FINSIA) or the Stockbrokers Association of Australia (SAA).

**Units of study**
Visit [www.swinburne.edu.au/international](http://www.swinburne.edu.au/international) for more information.

**Career opportunities**
This course prepares graduates for careers in the accounting, investment and finance industries. They may find employment with small or large companies worldwide, including private practices, government owned entities and banks. Roles may include graduate accountant, account manager, auditor, fund accounting officer, taxation agent, merchant banker, corporate treasurer, investment banker and financial adviser.

**Professional recognition**
Graduates may be eligible to apply for membership of CPA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICAA), the Association of Chartered Certified Accountants (ACCA), the Institute of Public Accountants (IPA), Financial Services Institute of Australasia (FINSIA) or the Stockbrokers Association of Australia (SAA).

**Units of study**
Visit [www.swinburne.edu.au/international](http://www.swinburne.edu.au/international) for more information.

**Career opportunities**
This course prepares graduates for careers in the accounting, investment and finance industries. They may find employment with small or large companies worldwide, including private practices, government owned entities and banks. Roles may include graduate accountant, account manager, auditor, fund accounting officer, taxation agent, merchant banker, corporate treasurer, investment banker and financial adviser.

**Professional recognition**
Graduates may be eligible to apply for membership of CPA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICAA), the Association of Chartered Certified Accountants (ACCA), the Institute of Public Accountants (IPA), Financial Services Institute of Australasia (FINSIA) or the Stockbrokers Association of Australia (SAA).

**Units of study**
Visit [www.swinburne.edu.au/international](http://www.swinburne.edu.au/international) for more information.

**Career opportunities**
This course prepares graduates for careers in the accounting, investment and finance industries. They may find employment with small or large companies worldwide, including private practices, government owned entities and banks. Roles may include graduate accountant, account manager, auditor, fund accounting officer, taxation agent, merchant banker, corporate treasurer, investment banker and financial adviser.

**Professional recognition**
Graduates may be eligible to apply for membership of CPA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICAA), the Association of Chartered Certified Accountants (ACCA), the Institute of Public Accountants (IPA), Financial Services Institute of Australasia (FINSIA) or the Stockbrokers Association of Australia (SAA).

**Units of study**
Visit [www.swinburne.edu.au/international](http://www.swinburne.edu.au/international) for more information.

**Career opportunities**
This course prepares graduates for careers in the accounting, investment and finance industries. They may find employment with small or large companies worldwide, including private practices, government owned entities and banks. Roles may include graduate accountant, account manager, auditor, fund accounting officer, taxation agent, merchant banker, corporate treasurer, investment banker and financial adviser.

**Professional recognition**
Graduates may be eligible to apply for membership of CPA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICAA), the Association of Chartered Certified Accountants (ACCA), the Institute of Public Accountants (IPA), Financial Services Institute of Australasia (FINSIA) or the Stockbrokers Association of Australia (SAA).
The Capstone Project was a truly rewarding experience. My team had to find a practical solution to a business problem faced by an Australian publishing firm. It gave me the chance to construct innovative business strategies and not be bound to textbook solutions.

Prashant
Bachelor of Commerce (Accounting)
Business and commerce

■ Bachelor of Business
■ Bachelor of Commerce

Campus: Hawthorn (Business, Commerce), Sarawak (Commerce)
Duration: Three years
Intake: Hawthorn – March, August, September* Sarawak – February, September
* The September intake (Hawthorn) is only available to students progressing from the Diploma of Business (UniLink) to a Bachelor of Commerce.

These courses prepare students for a career in the business profession. They provide an introduction to the language of business and offer an academically grounded and practical curriculum with options for industry engagement. Students choose a major or study to enable them to focus and prepare for their career.

Students may graduate with a Bachelor of Business or Bachelor of Commerce or, depending on their chosen major, with one of the following specialisations:

Hawthorn
■ Bachelor of Business (Accounting)
■ Bachelor of Business (Advertising)
■ Bachelor of Business (Business Analysis)
■ Bachelor of Business (Finance)
■ Bachelor of Business (Human Resource Management)
■ Bachelor of Business (Management)
■ Bachelor of Business (Marketing)
■ Bachelor of Business (Public Relations)
■ Bachelor of Business (Tourism and Hospitality Management)
■ Bachelor of Business (Tourism Management)
■ Bachelor of Commerce (Accounting)
■ Bachelor of Commerce (Accounting and Finance)
■ Bachelor of Commerce (Commercial Law)
■ Bachelor of Commerce (Entrepreneurship and Innovation)
■ Bachelor of Commerce (Finance)
■ Bachelor of Commerce (Human Resource Management)
■ Bachelor of Commerce (International Business)
■ Bachelor of Commerce (Italian)
■ Bachelor of Commerce (Japanese)
■ Bachelor of Commerce (Management)
■ Bachelor of Commerce (Marketing)

Sarawak
■ Bachelor of Commerce (Accounting)
■ Bachelor of Commerce (Accounting and Finance)
■ Bachelor of Commerce (Finance)
■ Bachelor of Commerce (Human Resource Management)
■ Bachelor of Commerce (International Business)
■ Bachelor of Commerce (Management)
■ Bachelor of Commerce (Marketing)

Accounting/Accounting and Finance: See page 31.

Advertising: This major examines the important role that advertising plays in the business environment. Students learn how to be creative in making use of advertising to achieve organisational objectives. They also learn the skills needed to assist in creating and delivering attention-grabbing advertisements and advertising campaigns.
COMMERCIAL, FINANCIAL AND MANAGEMENT

Commerce and languages

- Bachelor of Commerce/Bachelor of Arts (Italian)
  
  **Campus:** Hawthorn  
  **Duration:** Four years  
  **Intake:** March  
  
  This double degree combines commerce studies with comprehensive Italian language and culture studies. Students gain competency and fluency in the Italian language and an understanding of modern Italian history, culture and business practices. Students may have the opportunity to participate in study tours or exchange programs to Italy, or to undertake work experience in Italy.  
  
  **Units of study**  
  Students may choose to study either the beginners or advanced stream of the Italian language component of this course. It includes units about the structure, grammar, phonetics and phonology of the Italian language, as well as modern Italian history and business practices.  
  
  Visit [www.swinburne.edu.au/international](http://www.swinburne.edu.au/international) for information about commerce units of study.  
  
  **Career opportunities**  
  Graduates may be able to build networks within Italy and Europe to develop work opportunities. Graduates who complete Stage 3 units in the advanced Italian stream may be eligible for further study to become an Italian language teacher.  
  
  **Professional recognition**  
  See Bachelor of Commerce for professional recognition opportunities (page 33).  

- Bachelor of Commerce/Bachelor of Arts (Japanese)
  
  **Campus:** Hawthorn  
  **Duration:** Four years  
  **Intake:** March  
  
  This double degree allows students to gain insight into Japanese culture and the distinct language and customs of doing business in Japan. Students may have the opportunity to participate in study tours or exchange programs to Asia, or to undertake work experience in Japan.  
  
  **Units of study**  
  Students may choose to study either the beginners or advanced stream of the Japanese language component of this course. It includes units about the structure, grammar, phonetics and phonology of the Japanese language.  
  
  Visit [www.swinburne.edu.au/international](http://www.swinburne.edu.au/international) for information about commerce units of study.  
  
  **Career opportunities**  
  Graduates may find employment in the hospitality industry, resorts, tourist attractions, transport or tour services; in other enterprises where tourists are involved, such as museums and national parks; or in administrative or coordinating organisations such as regional tourism authorities.  
  
  **Professional recognition**  
  See Bachelor of Commerce for professional recognition opportunities (page 33).  

Management

- Associate Degree of Applied Management  
  
  **Campus:** Hawthorn and Wantirna  
  **Duration:** Two years  
  **Intake:** March, August  
  
  This course is designed to develop students’ skills in and knowledge of various aspects of management, business and organisations. It provides students with the opportunity to apply their learning in realistic situations and to build strong foundations around leadership, management and organisational responsibility. It also aims to prepare students for a variety of paraprofessional roles.  
  
  This course is a pathway to the third year of the Bachelor of Business Administration.  
  
  **Units of study**  
  
  **Career opportunities**  
  Employment may be found in supervisory roles in a range of large and small organisations in the private and public sectors.  
  
  **Professional recognition**  
  Graduates may be eligible to register with the Australian Institute of Management (AIM).  

Tourism and hospitality management

- Bachelor of Business (Tourism and Hospitality Management)  
  
  **Campus:** Hawthorn  
  **Duration:** Eighteen months  
  **Intake:** March, August  
  
  **Prerequisites:** Successful completion of an Advanced Diploma of Hospitality, or equivalent  
  
  This course focuses on the development of knowledge and skills in the areas of tourism and management. It aims to develop the skills, attitudes and confidence required for a management role, and prepare students to operate in diverse tourism and hospitality management environments.  
  
  **Units of study**  
  
  **Career opportunities**  
  Graduates may find employment in the hospitality industry, resorts, tourist attractions, transport or tour services; in other enterprises where tourists are involved, such as museums and national parks; or in administrative or coordinating organisations such as regional tourism authorities.  
  
  **Professional recognition**  
  See Bachelor of Business for professional recognition opportunities (page 33).  

- Bachelor of Business (Tourism and Hospitality Management)  
  
  **Campus:** Hawthorn  
  **Duration:** Three years  
  **Intake:** March, August  
  * **This course is also available online for students studying in their home country**  
  
  Tourism has an impact on both national and international economies, and requires managers with both management skills and a specific tourism focus. This course provides students with general business principles and specific tourism theory and practice. Students will undertake practical exercises and assignments, which will help to develop resourcefulness, creativity and responsibility. This course aims to prepare students to operate in diverse environments, confront challenges and find solutions.  
  
  **Units of study**  
  
  **Career opportunities**  
  Graduates may find employment in museums, national parks, airlines, wholesale tour companies, regional tourism offices, tourist resorts, conference and reception centres. Graduates will also have the ability and skills to establish and run their own business in the tourism sector.
Creative Arts

A creative arts course can help you to do what many only dream of – transform your passion from a pastime into a profession.

TAFE course

Make-up services

■ Diploma of Specialist Make-up Services

Campus: Prahran
Duration: One year
Intake: March

This course aims to provide students with application skills in prosthetics, special-effects, stage, photographic, bridal, period, television, and film and fashion make-up, as well as hairstyling, facial-hair manufacture, and wig styling and maintenance. Students are taught by professional make-up artists, hairdressers and wigmakers currently working in the industry. The course also provides training in morphology (the study of bones and muscles of the face), business management, on-set protocol, script analysis, continuity for film and television, and colour theory.

Units of study
Units include: Make-up, Make-up Design, Performance Arts Make-up, Special Effects Make-up, Wig and Hair Styling.

Career opportunities
Graduates may find employment in the film, television, theatre, photographic and fashion industries.

Design

Swinburne’s prestigious design courses let you combine imagination and innovation with smart business sense. You’ll learn how to harness your natural creativity and apply it in industry.

Whether you aspire to design advertising campaigns or computer games, perfume bottles or postage stamps, interiors or sporting gear, you will find a design course to realise your dream. You can also combine your studies in design with a business course, which aims to enhance your employability or prepare you to run your own business.

Honours programs and Industry Placement
High-achieving undergraduate design students may apply for entry into our honours programs. This competitive program adds a fourth year to three-year undergraduate courses and equip you with highly sought skills in industry practice, research and development.

Industry Placement is a paid 24- or 48-week placement in a design firm, a creative industries enterprise, a business setting, or the design or media department of a public service organisation.

Visit www.swinburne.edu.au/design/ip for more information.

Design Factory
The Swinburne Design Factory is the first ‘living lab’ dedicated to design in Australia. Student teams work in a professional setting to solve problems or improve products and services for business, government and not-for-profit organisations. Visit www.swinburne.edu.au/design/design-factory for more information.

Note: Students studying Bachelor of Engineering (Product Design Engineering) or the Bachelor of Design/Bachelor of Business are not eligible for Industry Placement or Design Factory placement.

You may enjoy a career in design if you’re interested in:
- communication
- design
- how and why things work
- humanistic elements of space and environments
- popular culture
- visual expression
- social change and sustainability
- style, colour and form
- working with ideas to creatively express and present them.

A Swinburne design course may lead to jobs such as:
- animator
- art director
- cinematographer
- exhibition designer
- furniture designer
- graphic designer/illustrator
- industrial designer
- interior designer
- media coordinator
- multimedia designer/programmer
- set designer
- user-interface software engineer.
Foundation Studies

Design

Swinburne Foundation Studies (Design)

Campus: Prahran*
Duration: Eight months
Intake: February, June, October

Foundation Studies is a pre-university program specially designed to help international students meet the entry requirements for first-year university. Students gain fundamental academic and communication skills, with a focus on developing their English language skills. Students are also introduced to essential design theory and learn to apply practical skills in drawing, illustration and graphic design.

Units of study
Units include: Academic and Communication Skills, Units of study
English language skills. Students are also introduced to essential design theory and learn to apply practical skills in drawing, illustration and graphic design.

Pathways
On successful completion of all units of study, students can progress to a Diploma of Design (UniLink), which prepares them for second-year entry to a related bachelor degree. Alternatively, students can progress directly into the first year of a bachelor degree if they achieve an average of 70 per cent or above in Academic and Communication Skills A and B and a credit average (65 or above) for all remaining units. Degrees include Bachelor of Design (Communication Design), Bachelor of Design (Digital Media Design), Bachelor of Design (Industrial Design), Bachelor of Fine Arts, Bachelor of Film and Television, or design/business double degrees.

Career opportunities
With further study, graduates may find employment in design areas such as communication/graphic design, multimedia/digital media design, interior design and industrial design.


Swinburne Foundation Studies

Campus: Sarawak
Duration: One year
Intake: January, April, July, September

This course develops skills in communication, information technology (IT) and mathematics. It introduces students to specialised design units such as graphic design, drawing and illustration. The course is designed to prepare students for further study in areas such as communication/graphic design and digital media/multimedia design.

Units of study
Units include: Academic and Communication Skills, Innovation and Change, Introductory Mathematics, Context and Culture, Design Studies, Drawing and Illustration, Graphic Design.

Pathways
For students who have completed SPM/O’ levels or an equivalent qualification, this course provides direct entry into the Bachelor of Design (Multimedia Design) and Bachelor of Design (Graphic Design) at the Sarawak campus. Students can also progress into Prahran pathways if they attain the necessary grades for UniLink and bachelor degree programs.

Career opportunities
With further study, graduates may be equipped for careers in communication/graphic design, multimedia/digital media design, film and television, interior design and industrial design.


Degree Transfer Programs

Design

Diploma of Design (UniLink)

Campus: Prahran*
Duration: Eight months
Intake: February, June, October

This higher education diploma provides an alternative pathway to the second year of a bachelor degree. It includes study in digital, interactive and 3D design. The units are similar to those offered in the first year of a bachelor degree in design, but classes are smaller and students have more one-on-one time with teachers. Students extend their creative and practical design skills and develop a modern approach to the role of design in society.

Units of study

Pathways
Successful completion guarantees second-year entry into a Bachelor of Design (Communication Design), Bachelor of Design (Digital Media Design), Bachelor of Design (Industrial Design), Bachelor of Design (Interior Design) or Bachelor of Design (Multimedia Design). Graduates are also eligible to progress to a design/business double degree with advanced standing.

Career opportunities
Graduates may work towards a career in advertising; animation; design consultancy; graphic design; packaging design; publishing; research and development for manufactured products; design of commercial and residential interiors and public spaces; media and entertainment studios; video-games development; or web and interactive digital design.


Combining my passion for design and interest in business, together with industry experience, all rolled into a double degree at Swinburne; I can’t think of a better deal than that.

Henry
Bachelor of Design (Communication Design)/Bachelor of Business
University degrees

Communication design

- Bachelor of Design (Communication Design)
- Bachelor of Design (Graphic Design)

Campus: Communication Design – Prahran* (some units may be offered at the Hawthorn campus)
Graphic Design – Prahran*

Duration: Communication Design – Three years
Graphic Design – Three years

Intake: Communication Design – March, August
Graphic Design – February, September

This course aims to produce designers who are imaginative, effective and well-informed. The course has a strong research and technology base and solid industry links. Students produce a portfolio that reflects the ideas, production skills and experiences needed to prepare them for the challenges of the exciting and evolving communication/graphic design industry.

Students complete one specialisation comprised of four units of study. They also have opportunities to participate in study tours and international exchange programs to broaden their understanding of international design.

Units of study

Units include: Design Studio (including units in Visual Communication, Typography and Exploration), Visual and Typographical Narratives, Respectful Design, Packaging Design and Branding, Communication Design, Design Technology. Students complete a portfolio with a strong research and technology base and solid industry links.

Specialisations may include: Illustrative Media, Branding and Advertising Strategy, Design Management, Production and Management, Packaging and the Branded Environment, Web and Mobile Devices.

Double degree opportunities

- Bachelor of Design (Communication Design)/Bachelor of Business

Visit www.swinburne.edu.au/international for more information.

Career opportunities

Graduates may find employment in design consultancies, advertising, infographics, design management, publishing, merchandising, packaging design, communication strategy, design education or design research.

Professional recognition

Graduates are eligible for membership of the Australian Graphic Design Association (AGDA) and associate membership of the Design Institute of Australia (IDIA).

Note: Course information is applicable to students commencing first-year in 2013 and may differ for those who enter the course with advanced standing.

Digital media design

- Bachelor of Design (Digital Media Design)
- Bachelor of Design (Multimedia Design)

Campus: Digital Media Design – Prahran* (some units may be offered at the Hawthorn campus)
Multimedia Design – Sarawak

Duration: Digital Media Design – Three years
Multimedia Design – Three years

Intake: Digital Media Design – March, August
Multimedia Design – February, September

In this course students learn to bring together research, creative design thinking and industry-relevant technical skills for a range of multimedia applications including web, interactive digital media, handheld mobile devices, and digital film and television production. The study of time-based sequence design provides students with expertise in animation, 3D modelling, digital video, audio media and communication design for electronic media.

Units of study


Specialisations may include: 3D Animation, Special Effects (SFX), Web and Mobile Devices, Design Management.

Double degree opportunities

- Bachelor of Design (Digital Media Design)/Bachelor of Business

Visit www.swinburne.edu.au/international for more information.

Career opportunities

Graduates may find work in design consultancies, design management, advertising agencies, media and entertainment studios, music video or corporate promotional video production, post-production studios, video games entertainment, online educational games, design education or web design and development.

Professional recognition

Graduates are eligible for membership of the Australian Graphic Design Association (AGDA) and Australasian Interactive Media Industry Association (AIMIA), and associate membership of the Design Institute of Australia (IDIA).

Note: Course information is applicable to students commencing first-year in 2013 and may differ for those who enter the course with advanced standing.

Graphic design

- Associate Degree in Applied Graphic Design

Campus: Prahran*, Wantirna
Duration: Two years
Intake: March, August

This course aims to equip students with the skills required to operate as a graphic designer. Students develop skills in specialist areas. Students have the opportunity to develop theoretical graphic design concepts and demonstrate these concepts through their own design work by undertaking projects to achieve design outcomes. Students undertake units on communication design, digital design, illustration, typography, 2D and 3D media, time-based media, web design and design for production. The course also aims to develop skills in drawing, design areas, management and business.

Units of study

Units include: Visual Communication for Graphic Design; Ideas, Techniques and Concept Development for Graphic Design; Context and the Culture of Graphic Design; Typographic Practice – From Print to Online Media; Visual Investigation for Ideas and Narratives; Diversity and Representation of Graphic Design; Graphic Design and Branding; Digital Design; Visualising Ideas; Typography Studio; Design for Packaging (2D, 3D and Time-based Media); Methods of Investigation; Design for Production; Communicating Practice; Graphic Design Strategy, Design and Business Strategy.

Pathways

Graduates may progress to a Bachelor of Design (Communication Design) with advanced standing.

Career opportunities

This course aims to provide graduates with the skills required to work in the graphic design and communication design industries, including roles as a graphic designer, multimedia designer, web designer, or illustrator in advertising, retail merchandising or packaging design.
The communication design course is fantastic. The lecturers are insightful and allow you to explore your creativity while also guiding you accordingly. The staff and students are welcoming and enthusiastic about international students, and there is a good support network.

Wan Kimm
Bachelor of Design (Communication Design)
Industrial design

Bachelor of Design (Industrial Design)
Campus: Prahran* (some units may be offered at the Hawthorn campus)
Duration: Three years
Intake: March, August

Industrial designers create the products we all buy and use every day. This course aims to develop creative and technological skills in the design field. Students also complete business studies and learn about professional practice; consumer knowledge and concerns for environmental sustainability; and design ethics.

The course explores materials and manufacturing techniques to prepare students to create product concepts for the future. Students use industry-standard software as well as workshop-based prototyping facilities.

Units of study
Units include: Product Visualisation (units include Ideation Sketching, Exploratory and Technical Sketching, and Digital Sketching/Digital Rendering), Product Computer-Aided Design (CAD), Sustainable Design, User Centred Design, Design for Manufacture (units include Materials and Processes, and Rapid Manufacture), Contemporary Design Issues, Socially Responsible Design, Products in Context, Product Documentation.

Specialisations may include: Design for Retail, Design Management, Product Design and Development Practice.

Double degree opportunities
Bachelor of Design (Industrial Design)/Bachelor of Business
Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may consider careers in the manufacturing industries or design consultancies in areas such as product design or research and development for electronic and consumer products; or in the design of toys and games, furniture, transport, sporting equipment, medical tools or exhibits.

Professional recognition
Graduates are eligible for associate membership of the Design Institute of Australia (DIA).

Note: Course information is applicable to students commencing first-year in 2013 and may differ for those who enter the course with advanced standing.

Interior design

Bachelor of Design (Interior Design)
Campus: Prahran* (some units may be offered at the Hawthorn campus)
Duration: Three years
Intake: March, August

This course aims to provide students with the skills needed for working alongside architects, engineers and builders on commercial and public projects of all sizes. Students learn how the environments around us are created and engage in a variety of small- and large-scale projects. They also learn how to make use of new technologies and materials in the construction of 3D spaces, surface treatments, materials, lighting, sound, fittings and furniture design. Students have the opportunity to develop representation and visualisation skills using industry-standard software programs and more traditional forms such as manual drafting and freehand drawing.

Students complete one specialisation comprised of four units of study.

Units of study

Specialisations may include: Commercial Design, Set/Production Design, Design Management.

Double degree opportunities
Bachelor of Design (Interior Design)/Bachelor of Business
Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may find employment in architectural and interior design practices; design management; the design of residential, commercial and government spaces; the design of temporary spaces such as trade shows or museum displays; or the design of public spaces and environments.

Professional recognition
Graduates are eligible for associate membership of the Design Institute of Australia (DIA).

Note: Course information is applicable to students commencing first-year in 2013 and may differ for those who enter the course with advanced standing.

Product design engineering

See Bachelor of Engineering (Product Design Engineering) on page 52.

*After 2013, teaching of this course will continue at the Hawthorn campus.
Digital Media

The all-embracing move towards more sophisticated communication techniques is opening doors for emerging new-media experts. In many industries there are increasing opportunities for people with skills in areas such as web development and web design, 2D animation, 3D modelling and online content creation.

Swinburne’s digital media programs focus on practical and applied knowledge, exploring the integration of graphics, animation, text, sound and video with the interactive power of the computer and communications potential of the internet.

You may enjoy a career in digital media if you’re interested in:

- communication and media
- being creative
- animation – especially 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.

A Swinburne digital media course may lead to jobs such as:

- 2D/3D animator
- 3D modelling technician
- advertising designer
- computer animator
- computer-based graphic designer
- digital video/sound editor
- games developer/writer
- graphic designer/illustrator
- interface design
- internet marketing specialist
- multimedia designer/developer
- multimedia programmer
- production assistant
- programmer
- rapid prototyping technician
- user-interface software engineer
- visual effects specialist
- website designer.
TAFE courses

Interactive digital media

■ Diploma of Interactive Digital Media
Campus: Prahran*
Duration: One year
Intake: March
This course aims to give students the skills and knowledge required to work in the electronic and digital media industry. Students will learn to work with digital technologies in the arts, screen and media industries.

It is an intensive and practical course where students learn skills in web, graphics, animation and games design using industry-standard software applications.

Units of study

Career opportunities
Graduates may find employment in multimedia design, interface design, web design, new media arts, art direction, film and video post-production, 3D modelling, 2D and 3D animation, graphic design and the screen arts industries.

University degrees

Interactive digital media

■ Associate Degree of Interactive Digital Media [new]
Campus: Hawthorn, Wantirna
Note: Students may be required to attend more than one campus and some units may be available online. Students may be also required to attend the Prahran campus.
Duration: Two years
Intake: March, August
This course is designed to prepare students to work in the digital media sector. It covers areas of animation, interactive media, video, photography and web design, as well as animation visual effects design and interactive media development.

Units of study

Pathways
This course is a pathway to the third year of the Bachelor of Arts (Digital Media).

Career opportunities
Graduates may be prepared for careers in web development, video production and 3D modelling.

Digital media and marketing

■ Bachelor of Arts (Digital Media and Marketing)
Campus: Hawthorn
Duration: Three years
Intake: March, August
In this course students have the opportunity to develop comprehensive skills in the principles and practice of marketing, as well as the applied and creative aspects of digital media production. An emphasis on e-marketing is complemented by studies in web development/programming, animation, digital video/audio and 3D modelling.

Units of study

Career opportunities
This course aims to equip graduates for careers in e-commerce, website development, multimedia project management, internet marketing, international marketing, consultancy, product or brand management, advertising and market research.

Professional recognition
Students and graduates will be eligible for membership of the Australasian Interactive Media Industry (AIMIA).

I chose to come to Swinburne because it’s known for its design courses. This course allowed me to explore a wide range of mediums and I was able to find out which areas I was interested in. It’s been a great experience and I’ve learnt so much more than I expected.

Ricky
Diploma of Interactive Digital Media
Games and interactivity

Bachelor of Arts (Games and Interactivity)

Campus: Hawthorn
Duration: Three years
Intake: March, August

This course focuses on the role of games in contemporary society. It explores the integration of games with other forms of media and combines games-specific studies with units in media and communications.

Units of study
Units include: Interactive Games Structures, Principles of Game Design, Games and Interactivity Labs 1 and 2, 3D Modelling, Web Development, Physics of Games, Digital Video and Audio, Projects.

Career opportunities
Graduates may find opportunities in game design, writing for games, producing interactive content, transmedia storytelling, interface design and rapid prototyping. Graduates may also pursue a non-games career in the broader media, journalism and communications sectors.

Professional recognition
Students are eligible for student membership of the Game Developers' Association of Australia (GDAA). Graduates working in the games industry will be eligible for membership of the International Game Developers' Association (IGDA), as well as the GDAA. Students and graduates will also be eligible for membership of the Australasian Interactive Media Industry Association (AIMIA).

Games and interactivity/Computer science and software engineering

Bachelor of Arts (Games and Interactivity)/Bachelor of Science (Computer Science and Software Engineering)

Campus: Hawthorn
Duration: Four years
Intake: March, August

This degree seeks to provide students with a broad knowledge of game design combined with the skills in software engineering and development required to create games and interactive applications. This course aims to provide students with theoretical and practical knowledge through a range of production-based teaching methods and how to apply this knowledge to the development of games.

Units of study
Units include: Interactive Games Structures, Physics of Games, Principles of Game Design, Artificial Intelligence for Games, Programming in C++, Object-Oriented Programming, Internet Technologies, Database Analysis and Design, Project.

Career opportunities
Graduates may find employment in a variety of positions in the games industry as well as in the broader information and communications technology sector. Roles may be found in authoring for electronic publications and news broadcasts; computer authoring and information architecture; 3D animation; non-linear video production; and interactive television.

Professional recognition
This course is accredited at the professional level with the Australian Computer Society (ACS). The program has been externally vetted by the ACS, to ensure it meets the highest standard of the profession and industry.
Engineering

Across Australia and the world, businesses are seeking employees with the knowledge and skills to design, build and maintain innovative products. Next-generation computers and tablets, smartphones, low-emission cars, biomechanical limbs and industrial robots are just some of the products created by engineers.

Formula SAE competition
As part of their final-year Capstone Project, engineering students can take part in national and international competitions to challenge and test their skills. Our students placed second in the Formula SAE competition in 2010, which involved designing, building and racing a formula race car against other university teams. The team travelled to Japan in 2011 to compete against teams from around the world. Team Swinburne placed fourth overall and were named the best rookie team.

Record-breaking robot
In 2011, a group of our engineering students developed the world’s fastest two-handed Rubik’s Cube-solving robot. Named Ruby, the robot can solve the scrambled puzzle in just 10.69 seconds, including the time taken to scan the initial status of the cube. It was built from scratch by six students as their final-year Capstone Project.

You may enjoy a career in engineering if you’re interested in:
- how things work and how they can work better
- the design of innovative products
- the design of medical technology for better health care
- maths and science
- the environment and sustainable solutions for the future
- robotics
- hardware and software development.

A Swinburne engineering course may lead to jobs such as:
- bioengineer
- biomechanical engineer
- biomedical engineer
- biomedical imaging technician
- building surveyor
- CAD engineer
- cardiac technologist
- civil engineer
- construction engineer
- draughtperson
- electrical engineer
- electronics and computer systems designer
- field engineer
- java developer
- manufacturing engineer
- mechanical engineer
- patent scientist/engineer
- product design engineer
- respiratory scientist
- software engineer
- structural engineer
- system-on-chip designer.
Foundation Studies
Science/Engineering

Swinburne Foundation Studies (Science/Engineering)

Campus: Hawthorn
Duration: Eight months
Intake: February, June, October

Foundation Studies is a pre-university program specially designed to help international students meet the entry requirements for first-year university. Students gain fundamental academic and communication skills, with a focus on developing their English language skills. They also develop skills in communication, information technology and mathematics, and undertake units in physics, chemistry, and mathematics for science and engineering.

Units of study
Units include: Academic and Communication Skills A and B, Information Technology, Innovation and Change, Introductory Mathematics, Chemistry, Physics, Science/Engineering Mathematics A and B.

Pathways
On successful completion of all units of study, students can progress to a Diploma of Engineering (UniLink), which prepares them for second-year entry to a related bachelor degree. Alternatively, students can progress directly to the first year of a related bachelor if they achieve an average of 70 per cent or above in Academic and Communication Skills A and B, and a credit average (65 or above) for all remaining units.

Career opportunities
With further study, students may find careers in engineering, biotechnology, management, mining, network administration, telecommunications and transport.


Swinburne Foundation Studies (Engineering/Science)

Campus: Sarawak
Duration: One year
Intake: January, April, July, September

This course develops fundamental skills in communication, information technology (IT) and mathematics. Students choose to study units in physics, chemistry, engineering, mathematics or computer programming. The course equips students for further study across a range of science- and engineering-related areas.

Units of study

Malaysian students must also study compulsory units in Malaysian Studies, Islamic Studies/Moral Studies and Bahasa Kebangsaan; these units are required by the Malaysian Ministry of Higher Education.

Pathways
For students who have completed SPM/’O’ levels or an equivalent qualification, this course provides direct entry into related bachelor degrees at the Sarawak campus. Students can also progress into the degree transfer program at the Hawthorn campus, Diploma of Engineering (UniLink), which prepares them for second-year entry into a related bachelor degree.

Career opportunities
With further study, graduates may be equipped for careers in engineering, biotechnology, computer systems design, management, manufacturing, medicine, mining, network administration, telecommunications and transport.


Degree Transfer Programs
Engineering

Diploma of Engineering (UniLink)

Campus: Hawthorn
Duration: Eight months
Intake: February, June, October

This higher education diploma provides an alternative pathway to second-year university. The units are similar to those offered in the first year of a bachelor degree, but classes are smaller and students have more one-on-one time with teachers. Depending on their plans for further study, students choose units in bioengineering, general engineering or information technology (IT).

Units of study
Compulsory units include: Electronic Systems, Energy and Motion, Engineering Mathematics 1 and 2, Engineering Project, Professional Engineering.

Students also choose one stream from bioengineering, general engineering or information technology.

Bioengineering units include: Foundations of Physiology, Foundations of Technical Programming.

General engineering units include: Materials and Processes, Mechanics of Structure.

Information technology units include: Foundations of Technical Programming, Developing Technical Software.

Note: Not all streams are available at every intake.

Pathways
Successfully completion guarantees second-year entry into a Bachelor of Engineering (Civil Engineering), Bachelor of Engineering (Electrical Engineering), Bachelor of Engineering (Electronics and Computer Systems), Bachelor of Engineering (Mechanical Engineering), Bachelor of Engineering (Robotics and Mechatronics) or Bachelor of Engineering (Telecommunication and Network Engineering). Graduates may also enter associated double degrees.

Career opportunities
With further study, graduates may find employment in a range of industries and associated areas, including project management, project design, project planning and research.

Electronics and communications engineering

Certificate III in Electronics and Communications Engineering

Campus: Hawthorn
Duration: One year
Intake: March, August

This course seeks to provide students with knowledge in electronics, with an emphasis on digital technology, gate array technologies and the application of microcontrollers, communications, programmable logic controllers (PLCs) and analogue electronics. Students learn how to commission, test, evaluate and diagnose faults in electronic systems and associated apparatus.

Units of study

Students learn how to design and develop electronics/computer system projects; use engineering applications software; modify/redesign electronic and communication systems; apply occupational health and safety (OH&S) practices in the workplace; design printed circuit boards; and solve electrotechnical problems.

Pathways

Graduates may progress to the second year of an Advanced Diploma of Electronics and Communications Engineering.

Career opportunities

Graduates may gain employment in a technician position in the procurement, debugging or design fields; as a servicing and maintenance engineer in industries such as mining, telecommunications, transport, entertainment or medical electronics.

Professional recognition

While enrolled in this course students can apply for free student membership of Engineers Australia (EA). Upon successful completion, graduates will be eligible to apply for assessment by EA for membership at associate level (Engineering Officer).
Advanced Diploma of Engineering Technology
with streams in Mechanical Engineering, Robotics and Mechatronics, and Civil Engineering

Campus: Hawthorn
Duration: Two years
Intake: March, August

This course is for students who are interested in pursuing a career in manufacturing and mechanical engineering, design and civil engineering. The course also aims to provide paraprofessional-level training for the mechanical and manufacturing industries, with emphasis on automation systems and structural engineering applications. Students choose to study mechanical engineering, robotics and mechatronics, or civil engineering.

Units of study
Mechanical engineering units include: Engineering (Structural Analysis and Design), Project Management, Perform Basic Machining Processes, Manage Projects, 2D and 3D Computer-aided Drafting, Mathematics, Physics, Electrotechnology, Robot Programming, Fluid Mechanics, Material Science, Manufacturing Processes, Fluid Power, Thermodynamics, Environmental Issues in Engineering.


Civil engineering units include: Computer-aided Drafting and Modelling, Construction using Steel/Timber, Surveying, Fresh and Waste Water, Foundations, 2D and 3D Computer-aided Drafting, Material Science, Mathematics, Physics, Electrotechnology, Fluid Mechanics, Project Management.

Pathways
Graduates may progress to a Bachelor of Engineering (Mechanical Engineering), Bachelor of Engineering (Robotics and Mechatronics) or Bachelor of Engineering (Civil Engineering) with advanced standing.

Career opportunities
Graduates of the mechanical engineering specialisation may be able to work as a tool designer, drafting technician, production supervisor, production planner, production controller, estimator or plant and equipment sales technical officer.

Graduates of the robotics and mechatronics specialisation may find work as a technician in any engineering industry with automation such as process control with robotics and mechatronics. Roles may include drafting technician, production supervisor, production planner, production controller or plant and control equipment sales technical officer.

Graduates of the civil engineering specialisation may be able to manage projects and analyse, diagnose, design and execute judgements in the civil/structural engineering field. They may gain employment in construction engineering as technical support or as a technical officer with the water authority or local council.

Professional recognition
While enrolled in this course students can apply for free student membership of Engineers Australia (EA). Upon successful completion, graduates will be eligible to apply for assessment by EA for membership at associate level (Engineering Officer).
University degrees

Applied mathematics
See Bachelor of Science on page 76.

Biomedical engineering

■ Bachelor of Engineering (Biomedical Engineering)

Campus: Hawthorn
Duration: Four years
Intake: March, August

This course emphasises the application of electronics, electrical and systems engineering in medicine and biology to allow students to explore the applications and challenges associated with biomedical engineering. It aims to develop problem-solving skills and teach students how to create new devices, instrumentation software and other technologies to advance biology and to improve healthcare and the quality of life within communities.

Units of study
Units include: Biophysics; Cell Function; Cardiology; Respiratory Function; Neuroscience; Electronic, Biomedical and Scientific Instrumentation and Monitoring Systems; Medical Imaging; Physiological Modelling; Microprocessors and Computer Systems; Digital Signal and Image Processing; Automatic Control and Mechatronics.

Double degree opportunities
■ Bachelor of Engineering (Electronics and Computer Systems)/Bachelor of Science (Biomedical Sciences)
Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may find roles in areas such as biomaterials, clinical engineering, medical electronics and medical imaging. Potential employers include the public and private sectors, ranging from hospitals to the medical instrumentation and medical diagnostics industries.

Professional recognition
Graduates will be eligible to apply for graduate membership of Engineers Australia (EA) and the Australasian College of Physical Scientists and Engineers in Medicine (ASPESEM).

Civil engineering

■ Bachelor of Engineering (Civil Engineering)

Campus: Hawthorn, Sarawak
Duration: Four years
Intake: Hawthorn – March, August, September*
Sarawak – February, September
* The September intake (Hawthorn) is only available to students progressing from the Diploma of Engineering (UniLink).

Civil engineers are concerned with the design, construction, sustainability and improvement of the built environment. This course aims to provide students with the technical knowledge and management skills to plan, design, construct and maintain facilities. This can include buildings, bridges, dams, water-supply systems, renewable energy projects, waste-treatment systems, road and rail networks, and air and sea ports. Students learn comprehensive engineering theory and gain hands-on practical experience to prepare them for work.

Units of study
Units include: Infrastructure Design and Management; Sustainable Design; Water and Environmental Engineering; Geomechanics; Structural, Construction and Cost Engineering; Project Management; Transport and Geotechnical Engineering.

Double degree opportunities
■ Bachelor of Engineering (Civil Engineering)/Bachelor of Commerce
Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may gain work in the building, mining, transport, water, government and construction, sustainability and improvement of the built environment. This course aims to provide students with the technical knowledge and management skills to plan, design, construct and maintain facilities. This can include buildings, bridges, dams, water-supply systems, renewable energy projects, waste-treatment systems, road and rail networks, and air and sea ports. Students learn comprehensive engineering theory and gain hands-on practical experience to prepare them for work.

Units of study
Units include: Infrastructure Design and Management; Sustainable Design; Water and Environmental Engineering; Geomechanics; Structural, Construction and Cost Engineering; Project Management; Transport and Geotechnical Engineering.

Double degree opportunities
■ Bachelor of Engineering (Electrical and Electronic Engineering)/Bachelor of Commerce
Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may find careers as a design engineer, project planner, product designer or project manager in a wide range of industries including automotive, robotics, aerospace, power industry, electronic appliances, telecommunications, defence, manufacturing and industrial research centres.

Professional recognition
Graduates are eligible to apply for graduate membership of Engineers Australia (EA). This course has also been professionally accredited by the Board of Engineers Malaysia (BEM) (Sarawak campus only).
It was important to me to attend a university that has high-quality teachers. Swinburne’s high rating for teaching quality made it an obvious choice for me. I was also impressed by the number of free services available to students to help them make new friends, help with their studies and help to become part of the diverse culture at the university.

Devashish
Bachelor of Engineering (Electrical and Electronic Engineering)
Electronics and computer systems

Bachelor of Engineering (Electronics and Computer Systems)

Campus: Hawthorn
Duration: Four years
Intake: March, August, September*

*The September intake is only available to students progressing from the Diploma of Engineering (UniLink).

This course aims to prepare students to work in dynamic high-technology areas including computer hardware and software, telecommunications, systems on chip, and embedded and digital signal processing (DSP) systems. Students study core units in electronics and computer systems as well as software engineering.

Units of study

Double degree opportunities
- Bachelor of Engineering (Electronics and Computer Systems)/Bachelor of Commerce
- Bachelor of Engineering (Electronics and Computer Systems)/Bachelor of Science (Biomedical Sciences)
- Bachelor of Engineering (Electronics and Computer Systems)/Bachelor of Science (Computer Science and Software Engineering)

Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may find employment in a range of environments, designing innovative products for industries such as telecommunications, automotive, robotics, embedded computing, medical imaging systems, defence, power industry, aerospace, electronic appliances, manufacturing and chip design, and industrial research. They may pursue a career in these areas as a design engineer or software engineer, system developer, project planner, product designer or project manager.

Professional recognition
Graduates are eligible to apply for graduate membership of Engineers Australia (EA) and the Design Institute of Australia (DIA).

Mechanical engineering

Bachelor of Engineering (Mechanical Engineering)

Campus: Hawthorn, Sarawak
Duration: Four years
Intake: Hawthorn – March, August, September
Sarawak – February, September

The September intake (Hawthorn) is only available to students progressing from the Diploma of Engineering (UniLink).

Mechanical engineers design technologies that move, and in doing so, sustain and transform every aspect of life. Sustainability is a key consideration for mechanical engineers; they develop solutions to engineering problems in a way that efficiently uses energy and natural resources.

This course teaches the core concepts of mechanics, kinematics, thermodynamics, fluid mechanics and energy, as well as other knowledge to create technologies such as wind turbines, artificial hearts and limbs, intensive-care equipment, trains, cars, ships, aircraft and mining machinery. Students participate in industry-based projects and practical workshops. Students may also choose to study units in manufacturing engineering, biomedical engineering, mechatronics or aviation technology.

Units of study

Double degree opportunities
- Bachelor of Engineering (Mechanical Engineering)/Bachelor of Commerce

Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may find employment in engineering design within the automotive and transport industries; in domestic and commercial product and electrical appliance design; or in industrial design consultancies as a product designer. Roles may extend from product design, research and development to project management and manufacturing supervision.

Professional recognition
Graduates are eligible to apply for graduate membership of Engineers Australia (EA) and the Design Institute of Australia (DIA).

Product design engineering

Bachelor of Engineering (Product Design Engineering)

Campus: Hawthorn and Prahran
Note: Students study at both the Hawthorn and Prahran campuses.
Duration: Four years
Intake: March, August

This course combines engineering with industrial design and aims to provide students with the skills to design the external appearance of a product as well as its functional components. Students learn the engineering and innovative design processes necessary for the development of environmentally sustainable and commercially successful products.

Units of study

Career opportunities
Graduates may find employment in engineering design within the automotive and transport industries; in domestic and commercial product and electrical appliance design; or in industrial design consultancies as a product designer. Roles may extend from product design, research and development to project management and manufacturing supervision.

Professional recognition
Graduates are eligible to apply for graduate membership of Engineers Australia (EA) and the Design Institute of Australia (DIA).
Robotics and mechatronics engineering

Bachelor of Engineering (Robotics and Mechatronics)

Campus: Hawthorn, Sarawak
Duration: Four years
Intake: Hawthorn – March, August, September*
Sarawak – February, September*
* The September intake (Hawthorn) is only available to students progressing from the Diploma of Engineering (UniLink).

This course aims to prepare students to combine studies in mechanical systems, machines, computer hardware and software, control and electronic design. Students can choose to focus on one of these fields or become skilled in multiple fields to increase their career opportunities.

Units of study

Double degree opportunities
- Bachelor of Engineering (Robotics and Mechatronics)/Bachelor of Commerce
- Bachelor of Engineering (Robotics and Mechatronics)/Bachelor of Science (Computer Science and Software Engineering)

Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may find employment as a design engineer, project planner, product designer or project manager in range of industries including robotics, aerospace, chemical, defence, automotive, appliance manufacturing and industrial research.

Professional recognition
Graduates are eligible to apply for graduate membership of Engineers Australia (EA). This course has also been professionally accredited by Board of Engineers Malaysia (BEM) (Sarawak campus only).

Software engineering

See Bachelor of Engineering (Software Engineering) on page 63 and Bachelor of Science (Computer Science and Software Engineering) on page 63.

Telecommunication and network engineering

Bachelor of Engineering (Telecommunication and Network Engineering)

Campus: Hawthorn, Sarawak
Duration: Four years
Intake: Hawthorn – March, August, September*
Sarawak – February, September*
* The September intake (Hawthorn) is only available to students progressing from the Diploma of Engineering (UniLink).

This course seeks to develop understanding of the science and engineering principles underlying telecommunication and network engineering. Students have the opportunity to gain skills in radio frequency telecommunications with specialisation in wireless secure communications; advanced-level networking with an emphasis on security; digital and analogue electronics; software programming; and mathematics. This course combines theoretical learning with practical experience in networking and signal analysis used in the telecommunications/ networking field.

Units of study

Double degree opportunities
- Bachelor of Engineering (Telecommunication and Network Engineering)/Bachelor of Commerce
- Bachelor of Engineering (Telecommunication and Network Engineering)/Bachelor of Science (Computer Science and Software Engineering)

Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may seek employment in the telecommunications, networks, multimedia and internet technologies industries, in fields such as applications engineering; designing, installing and commissioning telecommunications equipment; network security; embedded computing/software systems design; network switching and protocol design; and network analysis/design.

Professional recognition
Graduates are eligible to apply for graduate membership of Engineers Australia (EA).
Swinburne is a close-knit community with a relaxed atmosphere in a great central location. My course gives me plenty of flexibility and has a lot of links with industry, and the staff are friendly, approachable and experts in their fields.

Yasmin
Bachelor of Engineering (Civil Engineering)
Film and Television

A Swinburne course in film and television can help you master production skills, develop your scriptwriting talents and begin your career in cinematography, animation, special effects and more. You’ll learn how to harness your natural creativity and apply it in industry.

Honours program and Industry Placement

High-achieving undergraduate film and television students may apply for entry into our honours program. This competitive program adds a fourth year to three-year undergraduate course and equip you with highly sought skills in industry practice, research and development.

Industry Placement is a paid 24- or 48-week placement in a design firm, a creative industries enterprise, a business setting, or the design or media department of a public service organisation.

Visit www.swinburne.edu.au/design/ip for more information.

You may enjoy a career in film and television if you’re interested in:

- communication
- how and why things work
- humanistic elements of space and environments
- popular culture
- visual expression
- style, colour and form
- working with ideas to creatively express and present them.

A Swinburne film and television course may lead to jobs such as:

- animator
- cinematographer
- director
- post-production and special effects
- producer/editor
- scriptwriter
- digital video/sound editor
- video game and interactive media development.
TAFE courses

Film and television

- Advanced Diploma of Screen and Media – Digital Film and Television stream
- Diploma of Screen and Media – Digital Film and Television stream

**Campus:** Prahran*

**Duration:**
- Advanced diploma – One year
- Diploma – One year
- Total duration – Two years

**Intake:** March

This course provides training in film production. Students learn to apply technical skills and knowledge to the production of film; apply theoretical concepts, and technical and creative skills to a range of situations; and work successfully in a group to plan and produce film.

The advanced diploma provides students with knowledge about the film production process and the related technical aspects of camera operation, sound recording, non-linear editing, script development, interpretation and project management. Students complete research projects and learn media theory to enable them to develop productions within a broader cultural and theoretical context.

**Units of study**

Units include: Social Impact of Creativity, Design Skills and Practice, Sound Design, Manage Productions, Scriptwriting, Presentation Skills, Filming Content for Television Programs, Use of Camera, Industry Networking, Lighting Design, Design User Interfaces, Project Management, Occupational Health and Safety (OHS), Editing, Lighting, Management, Production Planning, Production Processes, Recording/Mixing Process, Sound Recording and Production, Media Theory, Pre-production, Directing, Film and Television Technology, TV Studio Production Requirements, Film Practical, Post-production, Research Project, Screening Production.

**Pathways**

Graduates may progress to a Bachelor of Film and Television with advanced standing.

**Career opportunities**

Graduates may find employment in the film and television industry or as an independent producer, director, editor or special effects developer.

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University degrees

Film and television

- Bachelor of Film and Television

**Campus:** Prahran** (some units may be offered at the Hawthorn campus)

**Duration:** Three years

**Intake:** March, August

This course aims to give students the essential creative skills, technical knowledge and theory to make high-quality cinema, television and digital media productions. Students work together to make films, completing research, screenwriting, direction, production, cinematography and sound production. Students complete one specialisation comprised of four units of study. They also have opportunities to participate in study tours and international exchange programs to enhance their filmmaking.

**Units of study**

Units include: Scriptwriting and Directing (includes units in Short Narrative Film, Short Film Production, Non-Fiction Production, Major Film and TV Production), Production Techniques/Photography, Post-production and Editing, Screen Literacy and Contemporary Cinema, Documentary Production, Production Management, Sound Design and Acquisition, Film Genre, Cinematography and Lighting, Australian Film and Television History, Digital Techniques and Post-production DVD Authoring, Research Project. Specialisations may include: Advanced Film and Television (FTV) Production, 3D Animation, Special Effects (SFX).

**Career opportunities**

Graduates may wish to explore careers in cinematography, directing, scriptwriting, editing and sound, film production, advertising, games development, animation or production; or business roles within the film and television industry, in broadcast film or in video post-production.

**Professional recognition**

Graduates are eligible for membership with the Australian Screen Editors Guild, Screen Services Association of Victoria, Australian Graphic Design Association (AGDA), Melbourne Art Directors Club, the Screen Producers Association of Australia and the Australian Cinematographers Society.

Note: Course information is applicable to students commencing first-year in 2013 and may differ for those who enter the course with advanced standing.


**After 2013, teaching of this course will continue at the Hawthorn campus.
Health Sciences

If you are the type of person who wants to extend a helping hand, a health sciences and community services course could be for you. At Swinburne, you can develop specialised skills, as well as a broad understanding of your chosen area of expertise.

Our courses are delivered in a supportive and communicative environment, giving you the chance to develop the skills that can help you succeed in a challenging yet rewarding career.

You may enjoy a career in health sciences or community services if you’re interested in:

- applying human and compassionate qualities to your work
- community and social welfare
- human behaviour
- Indigenous issues
- making a difference to society
- nursing
- public health issues
- social environments
- social justice.

A Swinburne health sciences or community services course may lead to jobs such as:

- aged-care worker
- alcohol and drugs counsellor
- case support worker
- childcare worker
- community health worker
- disability development and support officer
- environmental health officer
- mental health support worker
- nurse
- youth and family support worker.
**TAFE courses**

**Children’s services**

- **Certificate III in Children’s Services**
  - **Campus**: Prahran, Wantirna
  - **Duration**: Six months
  - **Intake**: March, August
  - **Prerequisites**: Demonstrated interest in and suitability to work in the children’s services field
  - **Career opportunities**: Employment may be found in a range of children’s services.

- **Diploma of Children’s Services (Early Childhood Education and Care)**
  - **Campus**: Prahran, Wantirna
  - **Duration**: Eighteen months
  - **Intake**: March, August
  - **Prerequisites**: There are several entry requirements; visit www.swinburne.edu.au/international for more information
  - **Career opportunities**: Employment may be found in a range of children’s services.

**Community services**

- **Diploma of Community Services Work**
  - **Campus**: Prahran, Wantirna
  - **Duration**: Eighteen months
  - **Intake**: March, August
  - **Prerequisites**: Applicants are required to have at least one year’s welfare-related work experience and demonstrate additional competency; visit www.swinburne.edu.au/international for more information
  - **Career opportunities**: Employment may be found as an assessor, case worker, case coordinator or manager, client services assessor, community services worker, coordinator, coordinator family services, early intervention worker, family services worker, group coordinator, facilitator, pastoral care counsellor, pastoral care manager, program coordinator or manager, social welfare worker, support facilitator, welfare worker, homeless worker, youth and family support worker, community health worker, drug and alcohol worker, or mental health support worker.

**Nursing**

- **Diploma of Nursing (Enrolled/Division 2 Nursing)**
  - **Campus**: Wantirna
  - **Duration**: Eighteen months
  - **Intake**: March
  - **Prerequisites**: Depending on previous qualifications and experience, applicants may need to sit the VETASSESS entrance exam. Applicants are required to obtain a police check and provide proof of immunisation records.
  - **Career opportunities**: Students may wish to seek registration with the Australian Health Practitioner Regulation Agency (AHPRA). AHPRA has its own criteria for registration, which students will need to meet and may include an IELTS score of 7.0.

**Health sciences**

- **Diploma of Community Services Work**
  - **Campus**
  - **Intake**: March, August
  - **Prerequisites**: Applicants are required to have at least one year’s welfare-related work experience and demonstrate additional competency; visit www.swinburne.edu.au/international for more information
  - **Career opportunities**: Employment may be found as an assessor, case worker, case coordinator or manager, client services assessor, community services worker, coordinator, coordinator family services, early intervention worker, family services worker, group coordinator, facilitator, pastoral care counsellor, pastoral care manager, program coordinator or manager, social welfare worker, support facilitator, welfare worker, homeless worker, youth and family support worker, community health worker, drug and alcohol worker, or mental health support worker.

**Nursing**

- **Diploma of Nursing (Enrolled/Division 2 Nursing)**
  - **Campus**: Wantirna
  - **Duration**: Eighteen months
  - **Intake**: March
  - **Prerequisites**: Depending on previous qualifications and experience, applicants may need to sit the VETASSESS entrance exam. Applicants are required to obtain a police check and provide proof of immunisation records.
  - **Career opportunities**: Students may wish to seek registration with the Australian Health Practitioner Regulation Agency (AHPRA). AHPRA has its own criteria for registration, which students will need to meet and may include an IELTS score of 7.0.

**Units of study**

- **Nursing**

**Pathways**

- **Graduates may be eligible to progress to related bachelor degrees with advanced standing. Visit www.international.swinburne.edu.au/pathways for more information.**

**Career opportunities**

- **Employment may be found in a range of health settings such as acute care, aged care, rehabilitation, palliative care and mental health, either in a hospital or community setting.**
I have enjoyed every moment of my course. The teaching staff are friendly and accessible outside the classroom. This course has given me the confidence to achieve my goal of becoming a midwife.

Samantha
Diploma of Nursing (Enrolled/Division 2 Nursing)


**University degrees**

**Community health**

- **Associate Degree of Health and Community Care**
  
  **Campus:** Hawthorn  
  **Note:** Students may be required to attend more than one campus and some units may be available online.  
  **Duration:** Two years  
  **Intake:** March, August  
  This degree comprises one year of units focused on policy, communication and counselling, and one year of units focused on community care. The course seeks to provide students with the knowledge to work in the health and community care sectors.  
  Following successful completion of the course, students may choose to undertake an additional year of study (a third year), which will allow them to graduate with a Bachelor of Community Health.  
  **Units of study**  
  Visit www.swinburne.edu.au/international for more information.  

- **Bachelor of Community Health**
  
  **Campus:** Hawthorn  
  **Note:** Students may be required to attend more than one campus and some units may be available online.  
  **Duration:** Three years  
  **Intake:** March, August  
  This course is structured as an ‘integrated’ degree, providing an opportunity for students to receive an Associate Degree of Health and Community Care. The focus of the course is understanding and improving the health status of individuals and communities in different social settings.  
  The first two years comprise the associate degree – year one includes units in policy, communication and counselling; year two includes units in community care. The third year of the course focuses on high-level community health engagement, including evaluating environmental health services, public and environmental health, policy and sociological models relevant to health.  
  **Units of study**  
  Visit www.swinburne.edu.au/international for more information.  

- **Bachelor of Health Science (Public and Environmental Health)**
  
  **Campus:** Hawthorn  
  **Duration:** Three years  
  **Intake:** March, August  
  The field of public and environmental health involves protecting the environment and the health of people living in it by monitoring, assessing, correcting, controlling and educating. Areas of importance in this field include food safety, disease prevention, environmental hazards management, noise assessment, and water and air quality. This course aims to provide students with an understanding of the effects of the built environment, and learn how to promote health and sustainability, and manage disasters.  
  **Units of study**  
  Units include: Law, Food and Water Science, Microbiology, Communicable Diseases Control, Public Health and Environmental Risks, Assessment and Management, Health Planning and Promotion, Occupational Health and Safety.  

- **Career opportunities**  
  Graduates may seek careers as environmental health officers or in the areas of health promotion, policy development, communicable disease investigation, environmental science, public health coordination (for example, immunisation arrangement), sustainability or public and community health planning.  

- **Professional recognition**  
  This degree is accredited by Environmental Health Australia.

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**Public and environmental health**

- **Bachelor of Health Science (Public and Environmental Health)**
  
  **Campus:** Hawthorn  
  **Duration:** Three years  
  **Intake:** March, August  
  The field of public and environmental health involves protecting the environment and the health of people living in it by monitoring, assessing, correcting, controlling and educating. Areas of importance in this field include food safety, disease prevention, environmental hazards management, noise assessment, and water and air quality. This course aims to provide students with an understanding of the effects of the built environment, and learn how to promote health and sustainability, and manage disasters.  
  **Units of study**  
  Units include: Law, Food and Water Science, Microbiology, Communicable Diseases Control, Public Health and Environmental Risks, Assessment and Management, Health Planning and Promotion, Occupational Health and Safety.  

- **Career opportunities**  
  Graduates may seek careers as environmental health officers or in the areas of health promotion, policy development, communicable disease investigation, environmental science, public health coordination (for example, immunisation arrangement), sustainability or public and community health planning.  

- **Professional recognition**  
  This degree is accredited by Environmental Health Australia.

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**Health Sciences**
Information and Communication Technologies

Dynamic and constantly evolving, the field of information and communication technologies (ICT) provides exciting and challenging career opportunities. ICT is the backbone of many different industries – health, transport, finance, media, manufacturing and automotive – so the skills you’ll learn will be highly valued by employers. What’s more, the skills and knowledge gained in an ICT course are transferable across countries and industries.

Study a course accredited by industry

Swinburne’s ICT courses are developed in close consultation with key industry representatives. Most of our undergraduate ICT courses are accredited at the professional level with the Australian Computer Society (IT degrees) or Engineers Australia (telecommunication engineering degrees).

You may enjoy a career in ICT if you’re interested in:

- creating innovative technology
- developing software programs, models and processes to solve real problems
- software development for mobile or web applications
- coming up with creative solutions to problems
- working with people.

A Swinburne ICT course may lead to jobs such as:

- applications developer
- business and systems analyst
- business relationship manager
- client liaison and support
- computer programmer
- database administrator
- enterprise systems application developer
- games designer/developer/programmer
- information technology consultant
- mobile application developer
- multimedia developer/programmer
- network designer/administrator
- network security analyst
- software engineer
- telecommunication network engineer
- user-interface analyst
- web developer.
Foundation Studies

■ Swinburne Foundation Studies
  (Information Technology/Multimedia)

Campus: Sarawak
Duration: One year
Intake: January, April, July, September

This course prepares students for further studies in IT and multimedia-related fields, such as information systems and multimedia integration. Students will develop fundamental communication, mathematics and multimedia design skills, and be introduced to areas such as computer programming, digital imaging and microcomputer systems.

Units of study

Malaysian students must also study compulsory subjects: Malaysian Studies, Islamic Studies/Moral Studies and Bahasa Kebangsaan; these units are required by the Malaysian Ministry of Higher Education.

Pathways
For students who have completed SPM/’O’ levels or equivalent qualification, this course provides direct entry into the degree courses at the Sarawak campus. Students can also progress into Hawthorn pathways if they attain the requisite grades for UniLink and bachelor degree programs.

Career opportunities
With further study graduates may be equipped for careers in database administration, electronic publishing, information architecture, internet-systems development, online entertainment, multimedia application design, project management, software development, systems analysis or web design.

Degree Transfer Programs

Information technology

■ Diploma of Information Technology (UniLink)

Campus: Hawthorn
Duration: Eight months
Intake: February, June, October

This higher education diploma is an alternative pathway to second-year university. The units are similar to those in the first year of a bachelor degree, but classes are smaller and students have more one-on-one time with teachers. This additional support can help students adjust to university in Australia and prepare for entry into second year of a bachelor degree.

Units of study

ELECTIVE UNITS (select one): The Marketing Concept, Organisation and Management.

Pathways
Students who successfully complete this course are guaranteed entry into the second year of the Bachelor of Business Information Systems, Bachelor of Business Information Systems/Bachelor of Commerce or Bachelor of Information and Communication Technology.

Career opportunities
After completing of their chosen degree, graduates may find employment in database administration, electronic publishing, information architecture, internet systems development, online entertainment, multimedia application design, project management, software development, network security, systems analysis or web design.


University degrees

Business information systems

■ Bachelor of Business Information Systems

Campus: Hawthorn
Duration: Three years
Intake: March, August, September

This course aims to provide a sound background in advanced problem-solving, information analysis and project management, preparing students for entry into the management of business information systems in organisations.

It seeks to develop technical skills, but more emphasis will be placed on business analysis and problem-solving, systems analysis, project management, the provision of IS services, social networking in organisations, mobile business and connectivity, and the management of information systems.

Units of study

Double degree opportunities
■ Bachelor of Business Information Systems/ Bachelor of Commerce
Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may find employment in business and systems analysis, business process analysis, business requirements analysis, project management, enterprise systems consultancy, IS/IT consultancy, business relationship management, business development management. After gaining the appropriate experience, graduates may be able to work as an IT director or chief information officer.

Professional recognition
This course is accredited at the professional level with the Australian Computer Society (ACS). The program has been externally vetted by ACS, ensuring it meets the highest standard of the profession and the industry.
Computer science and software engineering

**Bachelor of Science (Computer Science and Software Engineering)**

**Campus:** Hawthorn, Sarawak  
**Duration:** Three years  
**Intake:** Hawthorn – March, August  
Sarawak – February, September

This course focuses on advanced technologies including software development using C++ and Java, software engineering and software development for the internet. It aims to develop extensive skills in software development, experience in working on team projects, and strong oral and written communication skills.

**Units of study**


**Career opportunities**

Graduates may find employment in organisations engaged in medium- to large-scale software development, in technical areas such as web programming, software design and engineering, user-interface engineering, software testing, usability, systems analysis and design, and project management.

**Professional recognition**

This course is accredited at the professional level with the Australian Computer Society (ACS). The program has been externally vetted by ACS, ensuring it meets the highest standard of the profession and the industry.

**Bachelor of Engineering (Software Engineering)**

**Campus:** Hawthorn  
**Duration:** Four years  
**Intake:** March

Software engineers design, implement, test, maintain and manage projects for the engineering of complex software systems. This course covers 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. The course also provides specialised knowledge in the engineering of embedded software systems, systems engineering and mobile applications.

**Units of study**


**Career opportunities**

Employment opportunities exist in organisations engaged in medium- to large-scale software development projects in many areas such as defence and aerospace, manufacturing, control systems, banking and finance. Graduates may be prepared for employment in a variety of roles, including software engineer; quality assurance engineer; systems engineer; software architect; software design and development; and embedded systems and mobile application engineering.

**Bachelor of Science (Games Development)**

**Campus:** Hawthorn  
**Duration:** Three years  
**Intake:** March, August

This course combines studies in software engineering with aspects of multimedia required to develop games and build interactive software. It aims to develop the diverse skills necessary for games development and software design in both the games industry and the broader information and communication technologies industry. The course also aims to develop an in-depth understanding of the broad range of creative and design aspects of multimedia and internet technologies in relation to games development. Major studies include software development using an object-oriented approach and multimedia design using authoring tools.

**Units of study**

Units include: Games Programming, 3D Modelling, Digital Graphics, Digital Video and Audio, Principles of Game Design, Software Development, Usability, Internet Technologies, Networking and Online Games, Artificial Intelligence for Games.

**Career opportunities**

Graduates may seek employment in roles such as games developer, game engine programmer, visual effects developer, software designer, database programmer, enterprise systems application developer or project manager.

**Professional recognition**

This degree is accredited at the professional level with the Australian Computer Society (ACS). The program has been externally vetted by ACS, ensuring it meets the highest standard of the profession and industry.
What I liked most about studying at Swinburne was the location of the campus, the lively atmosphere and lifestyle on campus, and the excellent facilities. The support from teachers and staff was also great.

Fernando
Bachelor of Business Information Systems
Information and communication technology

Associate Degree of Applied Information and Communication Technology

Campus: Hawthorn, Wantirna
Duration: Two years
Intake: March, August

The focus of this course is on developing skills and knowledge in user-centred design for software and web applications, software and web programming, contemporary software development processes and technologies, and communication and management skills required to successfully manage small-scale projects.

Units of study

Career opportunities
Graduates may find roles as an application developer, quality assurance analyst, multimedia developer, mobile application developer, systems architect, business requirements analyst, technical writer, application integration specialist and user-interface analyst.

Bachelor of Information and Communication Technology

Campus: Hawthorn, Sarawak
Duration: Three years
Intake: Hawthorn – March, August, September* Sarawak – February, September

* Hawthorn’s September intake is only available to students progressing from the Diploma of Information Technology (UniLink) or the Diploma of Business (UniLink).

This course provides options for studies in software development, business information systems and computer networks. The course has a flexible structure allowing students to choose from a set of majors in the areas of software technology, business systems, business analysis, network technology and games technology. The course will suit students who are seeking a general ICT course with flexible outcomes. Students will be able to select up to eight elective units from ICT or other discipline areas.

Units of study
Study areas include: business analysis and process innovation, business computing, web application development, IT essentials, information systems, LAN principles, IP technologies, internet computing, software engineering, database systems, research and development, principles of game design, multimedia applications.

Pathways
Students studying at the Hawthorn campus who have completed a relevant diploma or advanced diploma may be eligible to enter this degree with advanced standing.

Career opportunities
Graduates may seek employment in computer programming, game design, internet systems development, software development, web applications development, systems analysis and design, database administration, network administration, business analysis, business systems or computer network support.

Professional recognition
This course is accredited at the professional level with the Australian Computer Society (ACS). The program has been externally vetted by ACS, ensuring it meets the highest standard of the profession and the industry.

Information technology

Bachelor of Science (Information Technology)

Campus: Hawthorn
Duration: Eighteen months*
Intake: March, August

Prerequisites: A qualification deemed to be equivalent to two years of a recognised bachelor degree in an ICT discipline

* Students may elect to complete this course in one year. This will involve completing two units during a Summer or Winter term.

This course builds on the knowledge and skills gained in your prior studies and focuses on enterprise systems development and software engineering.

Units of study

Pathways
The Bachelor of Science (Information Technology) and Master of Information Technology can be completed as a fast-track program over two years. Students who select both courses when submitting their application will be eligible for a 15 per cent discount on the standard Master of Information Technology tuition fee.

Career opportunities
Graduates may find employment in the telecommunications, networks and software engineering sectors. Potential roles include network administrator, network planner, technical support in networks or IT, CISCO engineer, information security analyst, network security practitioner, information security professional, embedded software systems designer or protocol designer.

Professional recognition
This course is accredited at the professional level with the Australian Computer Society (ACS). The program has been externally vetted by ACS, ensuring it meets the highest standard of the profession and the industry.

Network design and security

Bachelor of Information and Communication Technology (Network Design and Security)

Campus: Hawthorn
Duration: Three years
Intake: March, August

This course has been designed to meet growing industry demand for security specialists who are competent in, and knowledgeable about, computer network technologies and security. The flexible structure allows students to choose from a number of minors. Students will study the fundamentals of computing, including programming, databases, internet technologies, systems analysis and design and software engineering, as well as advanced topics in computer networks and security.

Students may gain confidence in evaluating and managing business information systems and security projects, and have an understanding of the complexities and methodologies associated with software development with a comprehensive knowledge of internet security.

The course also has a strong industry focus with units that prepare students for professional certification in Cisco Certified Network Associate (CCNA) and Microsoft Certified Information Technology Professional (MCITP).

Units of study

Career opportunities
Graduates may find employment in the telecommunications, networks and software engineering sectors. Potential roles include network administrator, network planner, technical support in networks or IT, CISCO engineer, information security analyst, network security practitioner, information security professional, embedded software systems designer or protocol designer.

Professional recognition
This course is accredited at the professional level with the Australian Computer Society (ACS). The program has been externally vetted by ACS, ensuring it meets the highest standard of the profession and the industry.
A media and communications qualification could be your entry point into a wide range of exciting career opportunities. You can discover how to develop innovative communications campaigns, learn about the way media is evolving and explore the connections between media, public relations and design.

Whether you would like to work in an ad agency, write for a newspaper or develop communications strategies for a not-for-profit organisation, a media and communications course can help you discover your potential, challenge conventions and get started in your chosen profession.

You may enjoy a career in media and communications if you're interested in:
- the media
- understanding what motivates people
- writing
- blogging, the internet and social media
- social justice
- improving your community
- social groups and interactions.

A Swinburne media and communications course may lead to jobs such as:
- advertising coordinator
- art director
- audio/video engineer
- copywriter
- editor
- journalist
- marketing professional
- media officer
- multimedia designer/developer
- production assistant
- writer.
TAFE courses

Journalism

Diploma of Screen and Media – Integrated Journalism stream

Campus: Prahran*
Duration: One year
Intake: March

This course aims to develop a general understanding of the relationship between the media and community, society and industry. They also learn practical production and presentation skills in multi-platform journalism, including radio, television, print and online. The course covers new digital production techniques, writing persuasive copy, conducting interviews, producing and coordinating television programs, and exploring issues on radio.

Units of study
Units include: Copywriting, Interview Techniques, Digital Reproduction, Research, Development and Production for Broadcast, Industry Skills.

Career opportunities
Graduates may seek work as a journalist within radio, television or online, and may write online articles and undertake photojournalism assignments within their chosen field.

Public relations
See Advanced Diploma of Business (Public Relations) on page 30.

University degrees

Advertising

Students who wish to study advertising may do so as part of the Bachelor of Communication.

Communication

Bachelor of Communication

Campus: Hawthorn and Prahran** (students study four to six units at the Prahran campus)
Duration: Three years
Intake: March, August

Studies in communication cover a range of areas, including advertising, media studies, public relations and design. In this course students receive a grounding in advertising, media, media production, public relations and the impact of design in these areas of communication. Students also have the opportunity to participate in hands-on projects.

Students undertake a major area of specialisation and combine it with other studies to give their degree depth. Students may graduate with a Bachelor of Communication or, depending on their chosen major, one of the following specialisations:

- Bachelor of Communication (Advertising)
- Bachelor of Communication (Media Studies)
- Bachelor of Communication (Public Relations).

Advertising: In this major students learn about effective design and strategy, and advertising development, implementation and evaluation. They also learn how to design advertisements that please clients and reach the target audience. Through practical projects and theory linked to current professional standards and requirements, this major provides the opportunity to develop the vital knowledge and skills needed to succeed in the complex and creative world of advertising.

Communication: This major prepares students for the broad communication field and includes studies in the role of media, media production, public relations, and the place and impact of design in communication.

Media Communication: In this major students gain knowledge about current media theories and learn to write for print, broadcast and digital media. They learn about globalisation; media ownership; policy and regulation; and advances in digital technologies and social media such as blogs and YouTube. Students also have the opportunity to gain hands-on digital and communication experience.

Public Relations: Professionals in public relations (PR) work alongside creative designers of graphics, multimedia, web, products and events. Design is a central theme of this course and students learn about the language of design and how to write effective briefs for design colleagues. This major includes units in marketing, event management and media.

Units of study
Visit www.swinburne.edu.au/international for more information.

Double degree opportunities

- Bachelor of Business/Bachelor of Communication
- Bachelor of Communication/Bachelor of Social Science

Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may find roles in advertising, public relations, journalism, radio, film, television, communication research, interactive content creation, digital media production, web design, video production, architectural visualisation, community investment, government relations, product publicity, issue management, media relations or crisis and risk communication.

Professional recognition
The public relations professional major is fully accredited by the Public Relations Institute of Australia (PRIA) and graduates may be eligible for membership.


**After 2013, teaching of this course will continue at the Hawthorn campus.
Bachelor of Professional Communication

Campus: Hawthorn
Duration: Three years
Intake: March, August

Communication is an integral part of our everyday lives; it can save lives in an emergency or persuade potential customers to buy a product. This course aims to provide students with the skills to create and implement innovative communication strategies. Students learn to use elements of journalism, advertising, marketing and public relations to communicate effectively with target audiences. Working on team projects provides students with the opportunity to develop original communication campaigns, as well as skills in writing, teamwork and strategic planning.

Units of study
Units include: Advertising Media Planning and Purchasing; Concept Development and Copywriting; Global Public Relations Practice; Journalistic Writing; Integrated Marketing Communication; Media, Advertising, Sport and Society.

Double degree opportunities
- Bachelor of Business/Bachelor of Professional Communication
Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may find roles in areas such as corporate communication, advertising, public relations, journalism and marketing.

Journalism
Students who wish to study journalism may do so as part of the Bachelor of Arts; see page 21.

Media and communications
Students who wish to study media or media and communications may do so as part of the Bachelor of Arts; see page 21.

Media studies
Students who wish to study media studies may do so as part of the Bachelor of Communication; see page 67.

Public Relations
Students who wish to study public relations may do so as part of the Bachelor of Business or Bachelor of Communication; see page 33 and 67.
Studying at the Hawthorn campus is great because it is a friendly, supportive learning environment and centrally located. This course appealed to me because it offers a broad range of subjects; I’m able to learn about issues that relate not just to the media industry, but also to everyday life.

Marlee
Bachelor of Arts (Media and Communications)
Psychology

With a long tradition of training professional psychologists, Swinburne is the right choice if you’re interested in a career in psychology. A course in psychology will improve your ability to understand and explain human behaviour and relationships.

Psychology graduates are sought by a wide range of organisations, and not just in counselling roles. A degree in psychology could help you work in areas such as human resources, marketing, journalism or policy development. There are also a number of options for further study in specialist areas of professional psychology depending on your particular interest. You can choose from counselling, health, clinical, organisational and sports psychology.

You may enjoy a career in psychology if you’re interested in:

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

A Swinburne psychology course may lead to jobs such as:

■ careers adviser
■ childcare worker
■ community worker
■ counsellor
■ criminologist
■ forensic psychologist
■ occupational health and safety officer
■ psychologist
■ rehabilitation counsellor
■ social worker
■ sport psychologist
■ teacher
■ youth worker.
University degrees

Psychology

■ Bachelor of Arts (Psychology)
■ Bachelor of Social Science (Psychology)

Campus: Hawthorn
Duration: Three years
Intake: March, August

Studying psychology provides students with the knowledge and skills to understand and explain human behaviour and relationships. The psychology major includes specialised study in developmental psychology, cognition, social psychology, personality, design and measurement, psychological measurement and abnormal psychology. Students complete research projects that provide the opportunity to develop skills in project management, research design and report writing.

Students may graduate with either a Bachelor of Arts or Bachelor of Social Science, depending on their career aspirations.

Units of study

Units include: Psychology, Cognition and Human Performance, Developmental Psychology, Design and Measurement, Social Psychology, Psychology of Personality, Abnormal Psychology, Psychology Project(s).

Career opportunities

Graduates may seek employment in human services as research officers, human resource managers, marketing and advertising personnel; or in policy development, research, welfare, community and youth work. Graduates with a major in psychology may undertake a fourth year in psychology.

This course also provides the first step to becoming a professional psychologist; with further study, students may obtain qualifications to become clinical, counselling, organisational, sport or forensic psychologists, neuropsychologists or social workers.

Professional recognition

The three-year undergraduate major sequence in psychology is accredited by the Australian Psychology Accreditation Council (APAC).

Swinburne also offers an APAC-accredited honours (fourth) year in psychology.

Psychology and forensic science

■ Bachelor of Arts (Psychology and Forensic Science)
■ Bachelor of Social Science (Psychology and Forensic Science)

Campus: Hawthorn
Duration: Three years
Intake: March, August

This degree aims to develop specialist knowledge about the application of psychology to aspects of the law, the justice system and forensic science, and statistical skills relevant to forensic issues. Major study in forensic psychology is based on an understanding of developmental psychology, cognition and neuroscience, social psychology, personality, psychological assessment and abnormal psychology. Students complete research projects, specialist units on research design and project units related to forensic psychology.

Students may graduate with either a Bachelor of Arts or Bachelor of Social Science, depending on their career aspirations.

Units of study


Career opportunities

Graduates may seek employment in human services as research officers, human resource managers, marketing and advertising personnel; or in policy development, research, welfare, community and youth work. Completing the forensic psychology major may be an advantage for people wanting to work within the justice system.

This course also provides the first step to becoming a professional psychologist. Graduates with a psychology major may undertake a fourth year in psychology and further study in specialist areas of professional psychology such as counselling, health, clinical, organisational, sport or forensic psychology.

Professional recognition

The three-year undergraduate major sequence in psychology is accredited by the Australian Psychology Accreditation Council (APAC).

Swinburne also offers an APAC-accredited honours (fourth) year in psychology.
The best thing about my degree has been learning about the parts of the brain and how they function in unison. I also enjoy the statistics component as I love mathematics. I have gained a lot of knowledge in human reactions, as well as skills in communicating professionally.

Ravini
Bachelor of Social Science (Psychology)
Psychology and psychophysiology

- Bachelor of Arts (Psychology and Psychophysiology)
- Bachelor of Science (Psychology and Psychophysiology)

Campus: Hawthorn  
Duration: Three years  
Intake: March, August

This course covers psychology and associated physiological processes. It aims to provide students with knowledge about psychological theories to understand human behaviour and physiology, and with opportunities to apply these to real examples. Psychology provides a scientific understanding of human behaviour with specialised study in social and personality psychology, psychological assessment, abnormal psychology and research methods. Psychophysiology emphasises the monitoring and measurement of physiological processes using biomedical instrumentation and relates this to behaviour and psychological states. Students complete research projects that provide the opportunity to develop skills in project management, research design and report writing.

Students may graduate with either a Bachelor of Arts or Bachelor of Science, depending on their career aspirations.

Units of study

Career opportunities
Graduates may find employment in neurophysiological sections of hospitals; research sections of universities and research institutes; community health services and clinics; and organisations associated with sport psychology, ergonomics and psychophysiology. This course also provides the first step to becoming a professional psychologist; with further study, students may obtain qualifications to become clinical, counselling, sport or forensic psychologists, neuropsychologists or social workers.

Professional recognition
The three-year undergraduate major sequence in psychology is accredited by the Australian Psychology Accreditation Council (APAC). Swinburne also offers an APAC-accredited Honours (fourth) year in psychology.

Psychology and sport science

- Bachelor of Arts (Psychology and Sport Science)
- Bachelor of Social Science (Psychology and Sport Science)

Campus: Hawthorn  
Duration: Three years  
Intake: March, August

This course aims to provide students with an understanding of the application of psychology to sport. It seeks to develop knowledge about the influence of psychological factors on involvement and performance in a sports setting; the use of statistical techniques to evaluate sports performance and predictions; the interaction between sport and social relationships; and the psychological factors influencing group and individual sport and exercise.

The psychology major also seeks to provide specialised study in developmental psychology, cognition, social psychology, psychological measurement, personality and abnormal psychology. Students complete research projects and specialist units in research design.

Students may graduate with either a Bachelor of Arts or Bachelor of Social Science, depending on their career aspirations.

Units of study
Units include: Sport Psychology, Sociology of Sport, Sport Statistics, Psychological Assessment, Cognition and Human Performance, Developmental Psychology, Psychology of Personality, Social Psychology, Research Methods, Statistics.

Career opportunities
Graduates may find roles in community and mental health, human resource management, policy development, research, welfare, journalism, marketing and advertising. Completing the sport science major may be an advantage for people wanting to work in the sports industry.

This course also provides the first step to becoming a professional psychologist. With further study, students may complete a fourth year in psychology and obtain postgraduate qualifications to become sport psychologists or work in other relevant specialties such as clinical or counselling psychology, neuropsychology, and organisational or forensic psychology.

Professional recognition
The three-year undergraduate major sequence in psychology is accredited by the Australian Psychology Accreditation Council (APAC). Swinburne also offers an APAC-accredited Honours (fourth) year in psychology.

Psychophysiology

Students who wish to study psychophysiology may do so as part of the Bachelor of Arts; see page 21.
Science

Scientific and technological knowledge is advancing at an unprecedented rate. By encouraging you to put your natural curiosity to practical use, Swinburne’s science qualifications put you on a career path of inquiry and discovery.

We offer a wide range of science disciplines, which means you can branch out into the area that suits you best. In fact, you can branch out into industry areas you may not have even considered – financial firms, for instance, have recently begun to recruit top science graduates, valuing their understanding of technical innovation, logical thought processes and ability to interpret complex technical data and concepts and make considered conclusions.

World-ranked in physics

Our commitment to excellence in science teaching and research was reflected in Swinburne’s inclusion again in the 2012 Academic Ranking of World Universities (ARWU). In addition to ranking Swinburne as one of the world’s top 400 research intensive universities, the ARWU named Swinburne a top 100 research university in the field of physics.

You may enjoy a career in science if you’re interested in:

- biology, biosciences, biotechnology, chemistry, environmental health, mathematics and statistics, physics, or psychology and psychophysiology
- technology and technological change
- subjects and arguments based on reason and analysis
- discovering through inquiry and observation
- solving problems through experimentation
- finding concrete answers to your questions
- adding to collective knowledge
- human anatomy
- health sciences.

A Swinburne science course may lead to jobs such as:

- biophysicist
- biotechnologist
- cardiovascular technologist
- chemist
- clinical or counselling psychologist
- forensic psychologist
- laboratory technician
- life scientist
- medical imaging administrator
- medical sales
- microbiologist
- neuroscientist
- research assistant
- respiratory technologist
- sport psychologist.
Foundation Studies
Science/Engineering

Swinburne Foundation Studies (Science/Engineering)
Campus: Hawthorn
Duration: Eight months
Intake: February, June, October
Foundation Studies is a pre-university program specially designed to help international students meet the entry requirements for first-year university. Students gain fundamental academic and communication skills, with a focus on developing their English language skills. They also develop skills in communication, information technology and mathematics, and undertake units in physics, chemistry, and mathematics for science and engineering.

Units of study
Units include: Academic and Communication Skills A and B, Information Technology, Innovation and Change, Introductory Mathematics, Chemistry, Physics, Science/Engineering Mathematics A and B.

Pathways
On successful completion of all units of study, students can progress to a Diploma of Engineering (UniLink), which prepares them for second-year entry to a related bachelor degree. Alternatively, students can progress directly to the first year of a related bachelor degree if they achieve an average of 70 per cent or above in Academic and Communication Skills A and B, and a credit average (65 or above), for all remaining units.

Career opportunities
With further study, students may find careers in engineering, biotechnology, management, mining, network administration, telecommunications and transport.


Swinburne Foundation Studies (Engineering/Science)
Campus: Sarawak
Duration: One year
Intake: January, April, July, September
This course equips students for further studies across a range of science- and engineering-related areas, including engineering, biotechnology, or telecommunication and internet technologies. It will allow students to develop fundamental communication, IT and mathematics skills, and to select Foundation Studies streams in areas such as physics, chemistry, biology, engineering, mathematics and computer programming.

Units of study
Units include: Academic and Communication Skills A and B, Innovations and Change, Introductory Mathematics, Information Technology, Science/Engineering, Physics or Chemistry.
Malaysian students must also study compulsory subjects: Malaysian Studies, Islamic Studies/Moral Studies and Bahasa Kebangsaan. These units are required by the Malaysian Ministry of Higher Education.

Pathways
For students who have completed SPM/O’ levels or equivalent qualification, this course provides direct entry into the degree courses at the Sarawak campus. Students who complete the course with the required marks and prerequisite subjects can also progress to Hawthorn bachelor degrees in science, computer science and engineering.

Career opportunities
With further studies, graduates will be equipped for careers in areas such as engineering, biotechnology, computer-systems design, management, manufacturing, medicine, mining, network administration, telecommunications and transport.

TAFE courses
Laboratory technology

Diploma of Laboratory Technology
Campus: Hawthorn
Duration: Two years
Intake: March, August
This course aims to provide scientific and technical education with three optional streams – biotechnical, forensic and pathology testing, or general laboratory-related workplace skills. It seeks to provide students with general scientific knowledge, as well as practical skills in using scientific and analytical instrumentation, applying chemical and biological procedures (including industry-related aseptic and sterile procedures), and occupational health and safety.
Depending on the stream chosen, the course aims to develop skills and knowledge in biotechnology and other modern laboratory procedures, such as histology, tissue culture, electrophoretic and chromatographic techniques; haematology, chemical pathology testing and regulatory affairs; or environmental laboratory-based testing.

Units of study
Units include: Tissue Culture, Chemistry, Biochemistry, Biology, Microbiology, Histology, Quality Systems, Haematology, Clinical Chemistry, Pathology Industry Testing, Laboratory Computing, Biotechnology, Data-handling and Statistics, Molecular Biology Tests and Procedures, Authorising Test Results, Occupational Health and Safety in Laboratories, Workplace Communications and Teamwork.

Pathways
Graduates may be eligible to progress to a Bachelor of Science with advanced standing.

Career opportunities
Graduates may find employment as a technical officer, or supporting scientists in research, education and industry.
University degrees
Public and environmental health
See Bachelor of Health Science (Public and Environmental Health) on page 60.

Science

■ Bachelor of Science

Campus: Hawthorn, Sarawak*
Duration: Three years
Intake: Hawthorn – March, August
Sarawak – February, September
*Bachelor of Science (Biotechnology) is the only Bachelor of Science course available at the Sarawak campus.

This course aims to provide students with a broad science overview with the ability to specialise in a field of their choice through a range of science majors. The course seeks to equip students with 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.

Drawing on the expertise of leading teachers, researchers and a variety of industry experts, the course allows students to tailor their own degree and develop a unique range of interdisciplinary skills. Offering a flexible range of unit combinations, the course allows students to select a professionally focused program of study. The topics covered seek to blend a range of key scientific skills and knowledge required by current and projected industry needs.

Students undertake at least one major from the following:

Advanced Biochemistry: In this major students will examine the business, ethics and environmental issues surrounding biochemistry.

Advanced Chemistry: This major introduces students to the applications of chemistry, including forensic science, polymer formation, water analysis, the creation of new materials, agricultural chemistry and environmental science.

Students who also complete a biotechnology major and other degree requirements may graduate with a Bachelor of Science (Biochemistry and Chemistry).

Applied Mathematics: This major is designed to give students an opportunity to increase their quantitative skills. In particular, the research skills of chemistry, bioscience and biotechnology graduates may be enhanced if a significant mathematics component is present in their course.

Biomedical Sciences: This major combines chemistry, biochemistry, microbiology and human anatomy, and physiology with the aim to provide students with a basic scientific understanding, as well as knowledge of the technology and modern instrumentation used in clinical care and monitoring environments.

Students who complete this major and other degree requirements may graduate with a Bachelor of Science (Biomedical Sciences).

Biosciences: This major combines studies in chemistry, biochemistry, human physiology, introductory microbiology and genetics.

Students who complete this major and other degree requirements may graduate with a Bachelor of Science (Biomedical Sciences).

Biology: In this major students will examine the fundamental sciences that underpin biotechnology while developing applications of biotechnology to areas such as business, ethics and environmental science.

Students who complete this major may graduate with a Bachelor of Science (Biotechnology). Students who also complete an advanced chemistry major may graduate with a Bachelor of Science (Biochemistry and Chemistry).

Chemistry: This major covers applications of chemistry including forensic science, polymer formation, water analysis, the creation of new materials, agricultural chemistry and environmental science.

Students who complete this major and other degree requirements may graduate with a Bachelor of Science (Chemistry).

Computer Science: This major combines studies in general computing (such as software development, databases, data communications and software engineering) with specialist studies in scientific computing.

Students who complete this major and other degree requirements may graduate with a Bachelor of Science (Computer Science).

Environmental Science: This major aims to give students the laboratory, industrial, fundamental and theoretical framework required to understand the science of the environment.

Environmental Sustainability: This major explores the relationship between local, global, social and ecological issues and the responsibility of the different groups involved in sustainability. It combines this knowledge with scientific skills to address environmental sustainability in the future.

Students who complete this major and other degree requirements may graduate with a Bachelor of Science (Environmental Sustainability).

Food Science: This major is a multidisciplinary area concerned with ensuring the safety and quality of our food supply. Areas of key importance include the application of chemistry, microbiology and risk management to the handling, processing and packaging of foods from the farm to the consumer's plate.

Medical Biophysics: This major brings together physics, technology and physiology with the aim to examine and analyse biological processes of the human body for the purpose of determining system function and explaining this in fundamental terms.

Students who complete this major and other degree requirements may graduate with a Bachelor of Science (Medical Biophysics).

Medical Instrumentation: This major includes engineering mathematics and medical electronics to enhance understanding of modern monitoring technology, which is then put into the context of human physiology, from cells to systems.

Medical Technology: This major covers the development and application of devices that are used in advanced medical imaging, such as lung function, brain activity and intensive care instrumentation.

Students who complete this major and other degree requirements may graduate with a Bachelor of Science (Medical Technology).

Physics: This major is designed to give science students an opportunity to increase their fundamental knowledge of classical and modern physics, as well as physics of nano-science and technology. In particular, the research skills of biotechnology, bioscience, chemistry and medical biophysics students may be enhanced if a significant physics component is present in their course.

Physiology: This major aims to help students gain an understanding of some of the processes involved in human nervous system function.

Psychology: This major seeks to provide a broad introduction to a range of relevant studies, with more specialised study in developmental psychology, cognition, social psychology, personality, design and measurement, psychological measurement and abnormal psychology.

Students who complete this major and other degree requirements may graduate with a Bachelor of Science (Psychology); see page 71.

Psychology and Psychophysiology: This major seeks to provide an understanding of physiological processes relevant to the study of psychology. Areas of study include neurophysiology, neuroanatomy, physiological responses to sleep, dreaming, memory and cognition, and brain disorders.

Students who complete this major and other degree requirements may graduate with a Bachelor of Science (Psychology and Psychophysiology); see page 73.

Public Health: This major explores the art and science of preventing illness and promoting health through the organised efforts and informed choices of society, public and private organisations, communities and individuals. Areas of study include understanding the range of social, environmental, biological and individual determinants of health, and how they can be measured, monitored and addressed to improve the health of individuals and the population.

Units of study
Visit www.swinburne.edu.au/international for more information.

Swinburne also offers an honours (fourth) year for most of these degrees.

Double degree opportunities
Hawthorn

■ Bachelor of Science (Biotechnology)/Bachelor of Commerce

■ Bachelor of Engineering (Electronics and Computer Systems)/Bachelor of Science (Biomedical Sciences)

Visit www.swinburne.edu.au/international for more information.

Career opportunities
Graduates may enjoy a wide range of employment opportunities in science and technology, determined by their major studies.

Professional recognition
All Hawthorn graduates may apply for membership of the Association of Professional Engineers, Scientists and Managers, Australia (APESMA).

Graduates with a biotechnology major may apply for membership of the Australian Society for Biochemistry and Molecular Biology (ASBMB).

Graduates with a chemistry, biochemistry or biotechnology major may apply for membership of the Royal Australian Chemical Institute (RACI).
Swinburne offers a flexible learning environment, which is great because it makes studying as a mature age student a lot easier. I chose this course because of the variety of career options it offers.

Jessica
Bachelor of Health Science (Public and Environmental Health)
Entry requirements

Students who do not meet the entry requirements for an undergraduate degree will automatically be considered for a Foundation Studies or degree transfer program.

English language requirements
Visit [www.immi.gov.au](http://www.immi.gov.au) to determine which Assessment Level (AL) your country falls under.

If you are from an AL3, AL4 or AL5 country you will be required to take one of the English language tests prescribed by the Australian Government’s Department of Immigration and Citizenship, 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.international.swinburne.edu.au/courses](http://www.international.swinburne.edu.au/courses) for details about English language requirements for specific courses.

### Non-European students

<table>
<thead>
<tr>
<th>IELTS (ACADEMIC MODULE)</th>
<th>TOEFL PAPER-BASED</th>
<th>TOEFL INTERNET-BASED</th>
<th>ENGLISH FOR ACADEMIC PURPOSES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Foundation Studies and UniLink diploma programs</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overall 5.5</td>
<td>527 (minimum TWE 4.5)</td>
<td>71 (with no band less than 18)</td>
<td>Overall 60% (all skills 55% or above)</td>
</tr>
<tr>
<td>No individual band below 5.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Undergraduate</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overall 6.5</td>
<td>575 (minimum TWE 5.0)</td>
<td>90 (with no band less than 20)</td>
<td>Academic Purposes certificate EAP 5 Advanced: 70%</td>
</tr>
<tr>
<td>No individual band below 6.0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: IELTS and TOEFL results should be no more than two years old at the time of application.

* From mid 2013, Foundation Studies minimum IELTS will increase to 5.5 with no band less than 5.5; UniLink diploma programs minimum IELTS will increase to 6.0 with no band less than 6.0.

### European students

<table>
<thead>
<tr>
<th>DENMARK</th>
<th>GERMANY</th>
<th>NETHERLANDS</th>
<th>NORWAY</th>
<th>SWEDEN</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Undergraduate</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Studentereksamen grade 8 in English</td>
<td>Abitur minimum 3 in English and B in all sections of the DAAD language test</td>
<td>Voorbereidend Wetenschappelijk Onderwijs minimum 7 in English</td>
<td>Vitnemal den Videregaende Skole minimum 4 in English</td>
<td>VG in English</td>
</tr>
</tbody>
</table>

Visit [www.international.swinburne.edu.au/english](http://www.international.swinburne.edu.au/english) for more information about English language requirements.
How to apply

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

If you need assistance with your application you can email our application adviser at international@swinburne.edu.au

You can also speak with a registered Swinburne representative in your home country.

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

1 Choose the course that suits your interests and career goals
- See pages 19–77 for course descriptions.
- Collect any documents you may require to apply to receive credit for previous study and/or experience.
- Visit www.international.swinburne.edu.au/courses to check application closing dates.

2 Complete the application form
- Visit www.international.swinburne.edu.au/apply to download a copy of the application form.
- Read the application form carefully 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.

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
- Statement of Purpose
- curriculum vitae (résumé)
- referee reports (if applicable)
- portfolio for some design programs
- course or unit syllabus if you are applying for exemptions (e.g. credit transfer or RPL)
- copy of passport (photo page and relevant visa page, if applicable)
- declaration.

4 Read the student enrolment and tuition fee policy
You can find this policy online at www.international.swinburne.edu.au/feepolicy

5 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
Fax: +61 3 9818 3648

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

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

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’ (RPL), ‘advanced standing’ and/or ‘status’ in Australian universities.

How to apply for credit
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 will need to submit a portfolio.

Visit www.international.swinburne.edu.au/courses/undergraduate to read submission guidelines.

If your application for credit transfer is successful, you will receive a letter of offer. The course duration shown in your letter of offer will indicate the amount of credit you have received. If you do not apply for credit transfer when you submit your application, you can do so within two weeks of commencing your course. Applications for credit transfer made after this time may not be approved.

Accepting your offer
If your application is successful, you will receive a letter of offer to study at Swinburne. The offer 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 (OSHC)
- any conditions to the offer
- any additional information relevant to your course.

You will also receive a step-by-step guide to accepting your offer for study at Swinburne.

Visit www.international.swinburne.edu.au/accept to read this information.
Applying for your student visa

You will need to obtain a confirmation of enrolment (CoE) from Swinburne to complete your student visa application. Your CoE must accompany your application to the Department of Immigration and Citizenship (DIAC) or Australian diplomatic mission in your country.


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: Only certain courses are available if you 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.

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.

Swinburne will arrange your visa-length OSHC membership with our preferred provider, OSHC Worldcare. The OSHC fee will be included with your initial 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. You must then provide evidence of your extended cover to Swinburne so that a new CoE can be issued. This will enable you to apply to extend your student visa.

Visit www.international.swinburne.edu.au/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 Citizenship (DIAC) or the Australian diplomatic mission in your country. You will also need to obtain OSHC membership for your family.

Note: If you are from an AL3, AL4 or AL5 country and your course duration is less than 12 months, your family will not be allowed to accompany you to Australia.

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, you will receive full exemption from tuition fees in Victorian government primary and secondary schools for your children.

Visit www.eduweb.vic.gov.au/schoolonline 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

Visit www.international.swinburne.edu.au/refund to read Swinburne’s full refund policy,

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

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.international.swinburne.edu.au/esos-framework to read a description of the ESOS framework.
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

swinburne.edu.au/facebook
swinburne.edu.au/twitter
swinburne.edu.au/youtube

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