

## Campus location and contacts

City campus
Northern CBD precinct of La Trobe
Street, Swanston Street, Victoria
Street and including 239 Bourke
Street, Melbourne VIC 3000
Bundoora campus
Plenty Road
Bundoora VIC 3083
Brunswick campus
Dawson Street
Brunswick VIC 3056
Hamilton
200 Glenelg Highway
(Ballarat Road)
Hamilton VIC 3300

Point Cook
RAAF Base Building 450
Williams Road
Point Cook VIC 3030
RMIT Info Corner
(a customer service centre for
course queries)
City campus
330 Swanston Street (corner of La Trobe Street) Melbourne VIC 3000 Telephone: (03) 99252260 Email: study@rmit.edu.au www.rmit.edu.au/programs
Postal address
GPO Box 2476
Melbourne VIC 3001
Change of preference hotline: 1800117648

## Open days:

City, Bundoora and Brunswick campuses
Sunday 14 August from 10am - 4pm
A free bus service runs from the City campus to Bundoora and Brunswick.
www.rmit.edu.au/openday

## Semester dates:

All dates are subject to change, see www.rmit.edu.au/students/ importantdates
Higher Education
Semester 1: 27 February - 1 June 2012
Semester 2: 16 July - 19 October 2012
TAFE
Term 1: 6 February - 1 June 2012
Term 2: 2 July - 26 October 2012

## Fees:

For further information about fees for these courses go to:
www.rmit.edu.au/programs/fees

RMIT University is a global university of technology and design, focused on creating solutions that transform the future for the benefit of people and their environments.
RMIT has an international reputation for excellence based on its workrelevant learning, creativity, innovation and quality research - core strengths that are highly valued by industry and the wider community. One of Australia's original education institutions, RMIT is now Australia's largest tertiary institution.. RMIT graduates are among Australia's most employable, being job ready, highly skilled, inventive and equipped to meet the everchanging challenges of the global economy. A truly international university, RMIT's alumni community reaches across more than 100 countries.
RMIT provides higher and vocational education to more than 70,000 students in Australia and overseas. Students can choose from over 900 courses including degrees, double degrees, associate degrees, dual awards, advanced diplomas, diplomas and apprenticeships and traineeships. RMIT also provides accessible pathways so students can move between TAFE and university courses easily.
In Victoria, RMIT has three campuses in Melbourne - the City, Brunswick and Bundoora. A major campus renewal project is underway to ensure RMIT students are well catered for in future years, with $\$ 600$ million being invested in new buildings and upgrading existing facilities. The University also has specialist facilities at Point Cook (offering pilot training) and a regional campus in Hamilton. Globally, RMIT is Vietnam's first international university, with campuses in Ho Chi Minh City and Hanoi. The University also has strong partnerships with renowned institutions worldwide and a strong educational presence in South-east Asia.
RMIT is focused on learning by doing, and many courses include work placements, internships and work or clinic experience - supporting students to make a successful transition from university to the workplace.
Many courses include overseas study and travel. Scholarship opportunities are also available.
For more information about the benefits of studying at RMIT, visit www.rmit.edu.au

## Minimum tertiary entrance requirements See page 7.

## Principles of selection

RMIT will admit students on the basis of satisfaction of their demonstrated capacity to succeed in their chosen program. In addition to the general entrance requirements, applicants must also satisfy the relevant prerequisite studies and additional entry requirements for their courses of interest.

Grade Point Average (GPA)
For courses which select based on Grade Point Average the entire academic record (including Year 12 results) will be considered along with the GPA and other selection criteria as listed in the selection mode or Extra Requirements. Non Year 12 applicants should take particular note of the information provided in Selection Mode and Extra Requirements sections.

## Course fees

Information about 2012 course fees (including fees for international students) is available at www.rmit.edu.au/programs/fees
Eligibility for a government subsidised TAFE place Applicants applying for Vocational Education and Training (VET) courses are now subject to State Government eligibility criteria for a government subsidised place. All applicants who meet the citizenship/residency requirements and are under the age of 20 on 1 January in the year in which the course commences will be eligible for a government subsidised place. All other applicants are subject to eligibility criteria and if this criteria is not met, applicants will be required to pay full-fees. More information about the eligibility criteria for a government subsidised place is available at www.rmit.edu.au/programs/apply/tafe

## Midyear entry

A range of RMIT University degree and TAFE courses are available by direct application for midyear entry. A list of the courses available and more information about the application process is available in May each year at www.rmit.edu.au/midyear

## Student services

As an RMIT student you can get free information and advice on:

| study and learning | legal matters |
| :---: | :---: |
| work and careers | - counselling |
| housing | health |
| finance | - spirituality |
| scholarships | childcare. |

We also have specialist services if you are:

- an international student,
- living with a disability or long-term illness, or
- an Aboriginal or Torres Strait Islander.

For more information visit www.rmit.edu.au/students/services

## Further information

Requirements of professional/registration bodies Applicants should familiarise themselves with all requirements of the relevant professional/registration bodies in order to obtain professional registration on completion of their course.
For more information about professional recognition for a specific RMIT course, visit www.rmit.edu.au/programs/publications and select the relevant Degree and diploma brochure.

Requirements to undertake work
experience/industry placement
Students may be required to obtain a successful Police Check, Working with Children Check and/or receive specific immunisations and/or health screenings in order to participate in the work experience/industry placement component of some RMIT courses.

## International students

## Higher Education

International Higher Education students who receive an offer and subsequently become a permanent resident before enrolment or after commencement of the course are entitled to a domestic full-fee place. Students are required to declare their change of citizenship with supporting documentation prior to the relevant term census date to the University.
TAFE
International TAFE students who receive an offer and subsequently become a permanent resident before enrolment or after commencement of the course may be entitled to a government subsidised place (GSP) subject to Victoria Training Guarantee eligibility. Students who are not eligible for a GSP will be entitled to a domestic full-fee place.

## Apprenticeships and traineeships

RMIT University offers a broad range of apprenticeships, traineeships and pre-apprenticeship programs.
Apprenticeships and traineeships combine paid work with training under a government approved training agreement and lead to many nationally-recognised qualifications. Major shortages are occurring in the trades area and graduates are increasingly in demand.
For more information, go to www.rmit.edu.au/programs/ applications/apprenticeship-traineeship

## Regional bonus

RMIT wishes to advise that applicants living in Regional Victoria will automatically be considered for a Regional Bonus for all Certificate IV, Diploma, Advanced Diploma, Associate Degree and Degree level courses that select primarily on ATAR.

## Courses available through VTAC

## Accountancy

RMIT Uni, City
32011 (SPP), 32013 (IFP)
» Bachelor of Business (Professional Accountancy): FT4

| 32011 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 86.10 | 2.56 | 65 | 113 |
| Feb 2011 | 86.10 | 5.13 | 67 | 120 |

About the course: Provides studies in accountancy and other disciplines relevant to business that enable graduates to become practising accountants in a variety of career settings including public accounting practices, commercial and government organisations.
The core of the course is the study of accountancy, law, economics and business computing, with electives available in other business streams or other disciplines. Cooperative education in third year (on successful completion of 16 subjects) students undertake a work placement involving supervised work experience or a professional skills program.
Major studies: Accounting, Auditing, Auditing and taxation, Bookkeeping, Business, Business (accounting), Business (economics), Business (law), Business (taxation), Financial accounting, Management accounting, Taxation and auditing.
Prerequisites: Units 3 and 4 - a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Employer statement: Applicants wishing their employment to be considered must also submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (Professional Accountancy), School of Accounting, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, a brief summary of current duties, and the applicant's VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Accountancy

RMIT Uni, City
32411 (SP), 32443 (IFP)
» Bachelor of Business (Accountancy): FT3, PTA

| 32441 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 81.00 | 6.98 | 45 | 138 |
| Feb 2011 | 81.00 | 9.30 | 48 | 148 |

About the course: This course provides studies in accountancy and other disciplines relevant to business that enables graduates to become practising accountants in a variety of career settings including public accounting practices, commercial and government organisations.
This course consists of a common core in business, major studies in accountancy, minor studies and electives selected from business and a range of other disciplines, including languages. A second major can also be selected from a range of business disciplines.
Major studies: Accounting, Auditing, Auditing and taxation, Bookkeeping, Business, Business (accounting), Business (economics), Business (law), Business (taxation), Financial accounting, Management accounting, Taxation and auditing.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12
Employer statement: Applicants wishing their employment to be considered must also submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (Accountancy), School of Accounting, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, a brief summary of current duties, and the applicant's VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Accounting

## RMIT Uni, City

72311 (VGF), 72314 (Fee type determined by provider)
» Certificate IV in Accounting: FT1 PTA -attendance at daytime classes may be necessary
» Diploma of Accounting: FT1.5 PTA - attendance at daytime classes may be necessary
» Advanced Diploma of Accounting: FT2 PTA -attendance at daytime classes may be necessary

| 72311 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 35.25 | 5.95 | 97 | 105 |
| Feb 2011 | 35.25 | 7.14 | 102 | 122 |

About the course: In the Certificate IV students will develop an understanding of core business practices in the financial services industry. These include various financial records, statements, budgets and tax requirements including business activity statements as well as general business skills. The Diploma will further develop knowledge of preparing, implementing and controlling financial budgets, forecasts, reports and procedures. Students will also develop skills in preparing income tax returns, setting up computerised accounting systems and providing management accounting information.
The Advanced Diploma will extend knowledge of complex tax and corporate governance matters, as well as developing financial strategies and plans and learning about the provision and evaluation of business performance information.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Accounting, Accounting and finance, Bookkeeping, Budgeting, Business (accounting), Business (administration), Business (management), Business Activity Statements (BAS), Communication skills, Company accounting, Computer Accounting, Corporate accountability, Corporate governance, Financial Performance, Financial reports, Financial Statements, Internal Control Procedures.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.

## I am the author of my own story

## For more information call Info Corner on 99252260 or visit 330 Swanston Street Melbourne.

Middle-band: Re-ranking based on English (any). Consideration may be given to the SEAS application.
Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Applicants must include details of work experience and academic performance.

## Acupuncture and Chinese Manual Therapy

## RMIT Uni, Bundoora

31001 (CSP), 31003 (IFP)
» Bachelor of Health Science (Acupuncture \& Chinese Manual Therapy): FT4 - CANCELLED

| 31001 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 6 | 9 |
| Feb 2011 | n/a | - | 6 | 19 |

About the course: This course has been granted new course approval for practitioner registration by the Chinese Medicine Registration Board of Victoria. National registration of acupuncture and Chinese herbal medicine practitioners will be implemented in 2012. This course provides graduates with knowledge and skills for acupuncture and Chinese Manual Therapy (Tuina) practice with an emphasis on integrated clinical care through an evidence based approach. Advanced clinical training is provided in both Australia and China to broaden students' clinical experience.
The course consists of three and a half years of theoretical studies and clinical training at RMIT and one semester of advanced clinical training at the University Teaching Hospital, Nanjing University of Chinese Medicine, Nanjing, Jiangsu Province, China.
Major studies: Acupressure, Acupuncture, Anatomy and physiology, Biomedical science, Chinese remedial massage, Clinical studies, Microbiology, Pathology.
Prerequisites: Units 3 and $4-$ a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Units 3 and 4-a study score of at least 25 in any four of English, biology, health and human development, chemistry, mathematics (any), physical education or psychology $=$ an aggregate 1.5 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).
SUCCESSFUL APPLICANTS:
Police check: Students must complete a National Police Records Check before undertaking clinical components of this course.
Working with Children Check: Students must hold a Working with Children Check before undertaking clinical components of this course.
Failure to obtain satisfactory checks may result in students being unable to complete this course.
Additional information: Applicants must be aware that there is a high weekly contact throughout the program, particularly in years three and four for clinical training. Students are expected to follow professional requirements such as behaviour, dress and attendance. Students will also participate in classes where the use of human cadavers, disrobing and touching of fellow students of both sexes for the purposes of teaching and learning will be required.

## Administration

## RMIT Uni, City

72241 (VGF), 72244 (Fee type determined by provider)
» Certificate IV in Business Administration: FT0.5 to 1 PTA -attendance at daytime classes may be necessary
» Diploma of Business Administration: FT1 to 1.5 PTA attendance at daytime classes may be necessary

| 72241 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 35.20 | 22.86 | 45 | 47 |
| Feb 2011 | 35.20 | 22.86 | 48 | 52 |

About the course: The certificate is designed to develop the required skills and knowledge to work effectively in an office environment either in an administrative or management position. The pathway to the diploma will incorporate the Certificate IV (or competencies from the Certificate IV).
During the course students have the opportunity to work in a virtual enterprise to practice business skills. The virtual enterprise is supported by a real business which assists students with current business practices. The course has a hands-on approach that enables students to develop skills valued by employers.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Administration, Business (administration), Customer service, Information management, Payroll, People management.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Applicants must include details of work experience and academic performance.

## - Advertising

## RMIT Uni, City

32461 (CSP), 32463 (IFP)
» Bachelor of Communication (Advertising): FT3

| 32461 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 37 | 61 |
| Feb 2011 | RC | - | 38 | 62 |

About the course: This course provides professional preparation for a career in advertising. There is a strong emphasis on critical and conceptual thinking. Students learn to use these skills to solve marketing problems, generate attention for brands and products and build an emotional bond between brands and consumers.
The course combines professional subjects with specialisations in art direction, copywriting, strategy planning and creative management with a grounding in communication theory and practice and a contextual studies specialisation in either asian media and culture, cinema studies, politics economies communication, or literature and philosophy. In addition, students can choose a maximum of three subjects from a range of university-wide electives in second and third year.

Major studies: Advertising, Advertising communication, Advertising creativity, Advertising media, Art direction, Client management, Communication studies, Copywriting, Design for advertising, Digital creative direction, Professional practice, Strategic planning.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (any).
Selection mode: CY12: Pre-selection kit, interview, folio. NONY12: Pre-selection kit, interview, folio, GPA (see institutional page). See Extra requirements for specifics.

## Extra requirements:

Pre-selection kit: Applicants must obtain an RMIT University Advertising pre-selection kit from the web (www.rmit.edu.au/ programs/apply/forms/vtache) or request at Open Day. Applicants must submit a completed kit by 70 ctober.
Interview and folio presentation (short-listed applicants only): Details will be provided by mid-November to the short-listed applicants required to attend. These applicants must attend the interview in November.
Advisory letters will be sent in early December.

## Advertising

## RMIT Uni, City

72211 (VGF), 72214 (Fee type determined by provider)
» Certificate IV in Advertising: FT0.5 to 1 PTA - attendance at daytime classes may be necessary
» Diploma of Advertising: FT1 to 1.5 PTA - attendance at daytime classes may be necessary
»Advanced Diploma of Advertising: FT2 PTA - attendance at daytime classes may be necessary

| 72211 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 35.40 | 1.30 | 81 | 98 |
| Feb 2011 | 35.40 | 2.60 | 84 | 101 |

About the course: In the certificate students learn about conducting, analysing and presenting market research, advertising production, conducting electronic marketing, promoting products and services, and scheduling advertisements as well as consumer behaviour and profiling a target audience.
The diploma focuses on media types and media planning, electronic advertisement creation and the presentation of campaigns. Students have access to Stagz, a fully equipped virtual advertising agency to work on live project briefs with an extensive list of high profile industry partners.
The advanced diploma involves creating advertising briefs, implementing business plans and advertising campaigns and evaluating their effectiveness. The emerging e-business innovations are explored to ensure relevance in this rapidly changing environment.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Advertising, Advertising Briefs, Advertising Campaigns, Advertising communication, Advertising concept development, Advertising marketing, Advertising media planning, Advertising production, Advertising research, Advertising Strategy, Communications, Concept Development, Consumer Behaviour, E-marketing, E-media, Marketing, Marketing research, Media Planning, Media Strategy.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.

Middle-band: Consideration may be given to the SEAS application

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Applicants must include details of work experience and academic performance.

## Airline Pilot

## RMIT Uni, Point Cook <br> 72112 (DFP)

» Diploma of Air Transport (Airline Pilot): FT1

| $\mathbf{7 2 1 1 2}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 43 | 50 |
| Feb 2011 | RC | - | 48 | 73 |

About the course: Students gain a high level of knowledge in aircraft operations. On completion and with sufficient flying experience, employment opportunities exist with charter organisations, flying schools and regional airlines. Graduates are eligible for a full Commercial Pilot's Licence. The course includes a theory component for an instrument rating and an Air Transport Pilot's Licence. This course has been designed in consultation with an industry advisory committee consisting of senior pilots/ operations personnel from Australia's major airlines and aerospace organisations. Course fees are based on a minimum of 160 flying hours training to Commercial Pilot's Licence (CPL) and Air Transport Pilot's Licence (ATPL) exams and Instrument Rating Exam (IREX) theory. Additional practicum may be required to meet regulatory standards. Fees include all flying tuition and theory delivery and vary between $\$ 70,000-\$ 75,000$. Fees exclude books, ancillary equipment and CASA exams.
Major studies: Aeronautics, Aircraft general knowledge, Aviation, Aviation (commercial pilot licence), Aviation (flight rules and air law), Aviation (general navigation), Aviation (instructor rating), Aviation (instrument rating), Aviation (instrumentation and control), Aviation (law), Aviation (maintenance), Flight training.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, interview.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an RMIT University Air Transport (Airline Pilot) supplementary information form available from the web (www.rmit.edu.au/programs/apply/forms/vtactafe) or by telephone (03) 93949999 , by 30 September.
Interview: Details will be provided to applicants by mail or telephone by mid-October. Applicants must attend in October/November.
SUCCESSFUL APPLICANTS:
Medical requirement: Successful applicants must obtain a Statutory Class 1 Medical Clearance prior to course commencement.

Additional information: This course is subject to change due to the introduction of and changes to the new Aviation training package at a national level.

## Alcohol and Other Drugs

RMIT Uni, City
73061 (VGF), 73064 (Fee type determined by provider) » Certificate IV in Alcohol and Other Drugs: FT1

| 73061 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 1 | 1 |
| Feb 2011 | n/a | - | 1 | 1 |

About the course: The Certificate IV in Alcohol and Other Drugs prepares students with specific knowledge and skills to work with clients with alcohol and other drugs issues and the knowledge to apply appropriate intervention processes within residential and community settings. The course combines workshops, field trips and 240 hours of practical work experience. Students will be exposed to, and educated in, the myriad aspects of working with and supporting people with alcohol and other drug issues. Over the year students will study the underpinning knowledge and principles which support holistic, strength based practice with teachers who are experienced and highly skilled professionals currently working in the alcohol and other drugs sector.
Major studies: Alcohol and other drugs, Case management, Crisis intervention, Effective communication, Legal and ethical issues, Mental health.

Prerequisites: There are no prerequisite studies.
Selection mode: Interview, form.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an RMIT University Alcohol and Other Drugs supplementary information form available on the web (www.rmit.edu.au/programs/apply/forms/ vtactafe) by 30 September (late applicants by 4 November). Applicants can also request the form by telephone (03) 99254464.
Interview: Details will be sent to all applicants who have submitted an RMIT University Alcohol and Other Drugs supplementary information form in October/November. Applicants must attend in October/November.

## Animation and Interactive Media

## RMIT Uni, City

33261 (CSP), 33263 (IFP)
» Bachelor of Arts (Animation and Interactive Media): FT3

| 33261 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 20 | 51 |
| Feb 2011 | RC | - | 21 | 52 |

About the course: This course provides the broad base of skills, knowledge, theory and development of creative expression necessary to manage the dynamic medium of digital technology within art, design and the animation and media industries.

During the first year students will gain a solid grounding and understanding of technique, theory, and creative expression. In second and third years, students have the opportunity to specialise in their chosen areas of interest. The course provides a creative environment for artistic and intellectual investigation and training in animation, interactive media, digital video, electronic imaging, digital compositing, motion graphics, 3D imaging, digital sound, time-based media studies, web authoring, design and visual arts new media.

Major studies: Animation (2D), Animation (3D), Animation (modelling), Animation design and production, Audio and video production, Computer animation, Digital arts, Film and media studies, Imaging and sound, Interactive media, Internet and multimedia, Multimedia, Screenwriting, Special effects.
Prerequisites: Units 3 and $4-$ a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: Pre-selection kit, interview, folio. See Extra requirements for specifics.

## Extra requirements:

Pre-selection kit: Applicants must obtain an RMIT University Animation and Interactive Media pre-selection kit from either the web (www.rmit.edu.au/programs/apply/forms/vtache), by emailing baaim@rmit.edu.au or by telephone (03) 99258325. Applicants must submit a completed kit by 280 ctober.
Interview and folio presentation (short-listed applicants only): Details will be provided by telephone or email in November to the short-listed applicants required to attend. These applicants must attend interviews in November/December. Overseas or interstate applicants who are unable to attend must email baaim@rmit.edu. au by 15 November.
Advisory letters will be sent in December.

## Applied Chemistry/Engineering-Chemical

## RMIT Uni, City

32121 (CSP), 32123 (IFP)
» Bachelor of Science (Applied Chemistry)/Bachelor of Engineering (Chemical Engineering): FT5

| 32121 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 8 | 8 |
| Feb 2011 | n/a | - | 9 | 11 |

About the course: This course offers broad training in theoretical principles and modern laboratory practice, chemical safety and environmental issues. It includes in-depth studies in chemistry and analytical science combined with chemical engineering study areas and significant laboratory and project components.
Graduates are skilled as both engineers and scientists and are renowned for their hands-on experience and practical knowledge. They find employment in a range of activities and occupy leading roles in a range of industries, including chemical, food, oil, biotechnology and pharmaceuticals, especially in regard to the development and commercialisation of new chemical products as well as large-scale production.
Science and chemical engineering subjects are studied in all years of the course. Later years include a focus on processing and product development, and projects in chemistry and engineering. The course develops leadership, teamwork and communication skills.
Major studies: Analytical chemistry, Chemical engineering, Computer aided design (CAD), Computer modelling, Environmental chemistry, Food chemistry, Inorganic chemistry, Laboratory chemistry, Organic chemistry, Physical chemistry, Polymer chemistry.
Prerequisites: Units 3 and 4-chemistry and one of mathematical methods (CAS) or specialist mathematics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing specialist mathematics or physics $=$ an aggregate 2 points higher per study. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: Further details about this course can be found at www.rmit.edu.au/appliedsciences

## Applied Chemistry/Management

RMIT Uni, City
32071 (CSP), 32073 (IFP)
» Bachelor of Science (Applied Chemistry)/Bachelor of Business (Management): FT4

| $\mathbf{3 2 0 7 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 0 | 0 |
| Feb 2011 | n/a | - | 0 | 0 |

About the course: Graduates are scientists who possess a deep understanding of business and management practices, as well as managers with a broad understanding of chemical principles and processes. Graduates fill a wide range of roles in industry, business and government. Employment includes product development, quality control, process management, organisational planning and development, and operations management.
Core science and business management subjects include fundamentals of chemistry, mathematics, physics, chemical analysis, management studies, commercial law, organisational culture and politics. Final year chemistry electives provide students with specialist knowledge of the chemistry of drugs, environmental chemistry and food chemistry to further enhance graduates' capability in industry, research or government. Business electives give students the opportunity to specialise in human resources, business computing, marketing, public administration, accountancy or management.
Major studies: Analytical chemistry, Business management, Commerce, Employment relations, Environmental chemistry, Finance, Food chemistry, Inorganic chemistry, International business, Laboratory chemistry, Logistics, Management accounting, Marketing, Organic chemistry, Physical chemistry, Supply chain management.
Prerequisites: Units 3 and 4-chemistry and one of mathematical methods (CAS) or specialist mathematics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing physics or specialist mathematics = an aggregate 2 points higher per study. Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).
Additional information: Further details about this course can be found at www.rmit.edu.au/appliedsciences

## Applied Science (Associate Degree)

RMIT Uni, City
32061 (CSP), 32063 (IFP)
» Associate Degree in Applied Science: FT2, PT4

| 32061 | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 51.70 | 5.56 | 19 | 24 |
| Feb 2011 | 51.70 | 11.11 | 20 | 26 |

About the course: Two major streams, food science and biomedical science develop a broad range of skills in chemical and biological laboratory techniques commonly used in relevant industries. Graduates may be employed in biomedical, biotechnology or food industries where there is increasing demand for graduates with industry-recognised training. Classes are small and delivery includes classroom and online sessions with laboratories acting as simulated workplaces. Second year includes a work based project with a work placement giving hands-on experience.
Depending on the stream studied, graduates of this associate degree, who apply, having achieved a GPA of 2.0 or greater, are guaranteed a place with the equivalent of two years credit into a Bachelor of Science degree in Food Technology and Nutrition, or Biotechnology, or are guaranteed a place into second year in a Bachelor of Biomedical Science degree in Laboratory Medicine, Pharmaceutical Sciences or Biomedical Science at RMIT.
Major studies: Clinical biochemistry, Clinical chemistry, Food hygiene and preservation, Food microbiology, Food science, Genetics, Haematology, Health and nutrition, Histopathology, Microbiology, Molecular biology, Nutritional biochemistry.
Prerequisites: Units 3 and 4-mathematics (any) and a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing mathematical methods (CAS), chemistry or biology = an aggregate 1 point higher per study, to a maximum of 3 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).

## Applied Sciences

## RMIT Uni, City

33011 (CSP), 33013 (IFP)
» Bachelor of Science (Applied Sciences): FT3, PTA

| 33011 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 57.15 | 13.70 | 80 | 121 |
| Feb 2011 | 57.15 | 15.07 | 83 | 173 |

About the course: This flexible course allows students to tailor a range of subjects to match their interests and career aspirations in science while providing a specialisation from a broad range of science subjects.
First year gives a strong foundation in chemisty, physics and biology with many options for specialisation in later years. Core areas of physics, applied chemistry, and biological sciences are available as separate named degree awards. The physical science program is professionally accredited.

Hands-on practical work and field studies play an important part in prepartion for employment. Relevant work placement and overseas experiences or study options are strongly encouraged.
A range of employment opportunities exist including areas in manufacturing, chemical processes, materials and resource sectors but also wider areas in life and physical sciences involving fieldwork, teaching, research and environmental consultancy.
Major studies: Biological science, Biotechnology, Chemistry, Environmental science, Food science, Nanotechnology, Nutrition, Physics.
Prerequisites: Units 3 and 4-mathematical methods (CAS) or specialist mathematics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing biology, chemistry, physics or specialist mathematics $=$ an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: Further details about this course can be found at www.rmit.edu.au/appliedsciences

## Architecture

## RMIT Uni, City <br> 32731 (CSP), 32733 (IFP)

» Bachelor of Architectural Design: FT3

| 32731 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 41 | 77 |
| Feb 2011 | RC | - | 41 | 78 |

About the course: This design course focuses on the social, cultural and technological aspects of architecture.
The bachelor course is designed to articulate into the Master of Architecture. Applicants must note that the Master of Architecture qualification is required for professional registration as an architect. On completion of the third year of the bachelor course, students may apply to enter the Master of Architecture.
The design studios, held at each level, form the core of the course structure, providing the point of integration for all subjects.
Major studies: Architecture, Communications, Urban design.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: Pre-selection kit, interview, ATAR. NONY12: Pre-selection kit, interview, GPA (see institutional page). See Extra requirements for specifics.

## Extra requirements:

Pre-selection kit: Applicants must obtain a 2012 RMIT University Architecture pre-selection kit at Open Day, or from the RMIT website at www.rmit.edu.au/programs/apply/forms/vtache. Applicants must submit a completed kit prior to $5.00 \mathrm{pm}, 18$ November. Applicants must note that late submissions will not be considered.
Applicants who have completed at least one year of tertiary study in Architecture, Interior Design, Industrial Design, or Landscape Architecture or completed an Advanced Diploma of Building Design (Architectural), Diploma of Drafting/Building Design will be considered Advanced Level Applicants.

Advanced Level applicants are not required to submit a pre-selection kit but instead must submit a folio, CV , academic transcript and letter outlining their reason for applying prior to $5.00 \mathrm{pm}, 210$ ctober to the Selection Officer, RMIT Architecture, School of Architecture and Design, RMIT University. Applicants unsure if they are Advanced Level should contact the Selection Officer via email to bp250selection@ rmit.edu.au prior to $5.00 \mathrm{pm}, 140$ ctober to confirm. Applicants must include their full name and VTAC application number in all documentation and correspondence.
Interview (short-listed applicants only): Short-listed applicants will be required to attend an interview during an allotted time between 7 and 9 December. Details of interview date and time will be provided to short-listed applicants in writing by 2 December.

## Audiovisual Technology

## RMIT Uni, City

72401 (VGF), 72404 (Fee type determined by provider)
» Certificate IV in Audiovisual Technology: FT1
» Diploma of Audiovisual Technology: FT1

| 72401 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 15 | 17 |
| Feb 2011 | RC | - | 16 | 24 |

About the course: This course prepares students for operational roles in event production companies, broadcast television, audiovisual installations and educational settings. The Certificate IV provides students with a broad range of audiovisual technology skills, including audio visual production, video and presentation equipment operation, television studio production, digital photography, Protools, location lighting, and equipment maintenance.
The diploma provides students with a range of specialised technical, creative and conceptual skills that may be used in corporate events, education, installation, screen and other sectors of the audio visual industry. Students are trained in home theatre, installation and design, broadcast news camera, video production and editing, lighting and audio, technical direction, DVD and events production.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Audio and video production, Audiovisual systems and equipment, Computer animation, Computer graphics, Computer music production systems, Digital audio, Digital photography, Digital television production, Digital video camera techniques, Event management, Event staging, Lighting, Postproduction and production management, Production lighting, Production planning, Soldering and equipment maintenance, Sound recording and production, Systems analysis and design, Television/studio production, Video technical direction.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, interview.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an RMIT University Audiovisual Technology supplementary information form available from the web (www.rmit.edu.au/programs/apply/forms/vtactafe) or by telephone (03) 9925 4815, by 30 September (late applicants by 11 November).
Interview: (short-listed applicants only): Details will be provided by telephone or email in late 0ctober/November to applicants required to attend (late applicants by December). These applicants must attend in early November (late applicants in November/December).

## Aviation

RMIT Uni, City
32911 (CSP), 32913 (IFP)
» Bachelor of Applied Science (Aviation): FT3

| 32911 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 80.35 | 17.65 | 22 | 36 |
| Feb 2011 | 80.35 | 17.65 | 22 | 46 |

About the course: This course prepares graduates for employment in a range of operational management and planning roles. These include airport landside and airside operations, airport planning, airline maintenance management and supervision, and career path options for experienced commercial pilots transitioning to airline operations management. Graduates may embark on professional careers in the following areas; airline management; airline operations; airline maintenance; airport management, airport operations, airport planning, aviation consulting, aviation charter firms, and aviation regulation and safety.
The course has a strong focus on airport/airline operations and includes planning and management specific to the aviation industry, taking into account risk, human factors and the industry environment. Students can select elective subjects. The course includes professional development. Qualified commercial pilots gain entry to the second year of the Bachelor of Applied Science (Aviation) course.
Major studies: Aircraft general knowledge, Aircraft operations and maintenance, Airline operations, Airport planning and management, Aviation, Project management, Safety management.
Prerequisites: Units 3 and 4-mathematics (any) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing specialist mathematics = an aggregate 1 point higher. Completing one or more of business management or physics = an aggregate 1 point higher per study, to a maximum of 2 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Biomedical Science

## RMIT Uni, Bundoora

31031 (CSP), 31033 (IFP)
» Bachelor of Biomedical Science: FT3, PT6

| 31031 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 80.40 | 43.33 | 41 | 65 |
| Feb 2011 | 80.40 | 46.67 | 41 | 97 |

About the course: Biomedical science forms the basis of our understanding of how human and other mammalian bodies function from a cellular to a system level. Graduates have advanced theoretical and practical knowledge in areas of biochemical, biological and paramedical sciences. Graduates undertake research in universities, hospitals and biomedical research institutes and may also pursue postgraduate studies in research. There are also job opportunities in medical and pharmaceutical industries, diagnostic laboratories, health promotion and administration. The degree is a pathway to health science postgraduate degrees such as medicine, physiotherapy, dentistry, pharmacy, osteopathy and chiropractic.
Students take a range of subjects in first year which provide a foundation for further studies, followed by two years of core and elective subjects in specialist areas.
Major studies: Anatomy and physiology, Biochemistry, Bioinformatics, Biomedical science, Biotechnology, Cell biology, Cell physiology.
Prerequisites: Units 3 and 4-chemistry and one of mathematics (any) or physics, and a study score of at least 30 in English (ESL) or 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in one or more of chemistry, biology, physics, mathematical methods (CAS) or specialist mathematics $=$ an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Biotechnology

RMIT Uni, City
32341 (CSP), 32343 (IFP)
» Bachelor of Science (Biotechnology): FT3, PTA

| 32341 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 60.95 | 13.33 | 32 | 44 |
| Feb 2011 | 60.95 | 20.00 | 32 | 59 |

About the course: Biotechnology covers the areas of molecular biology, bioinformatics, genomics and proteomics, collectively called biomolecular technologies, as well as specific technologies such as fermentation. It uses the core knowledge and techniques of genetics, biological chemistry and microbiology. Biotechnology uses knowledge at the molecular level of living systems to devise strategies to solve important practical problems. It has been the basis for preventing, diagnosing and curing disease, producing drugs and food, improving food supplies and detecting and detoxifying pollutant and contaminants in soil and water. This course involves significant experimental hands-on skills for diverse
careers in industry and public organisations. Graduates have worked all around the world in nearly every area of biotechnology and biosciences, from gene manipulation in mammals to toxin testing in waterways and crop protection.
Major studies: Biochemistry, Bioinformatics, Biological sciences, Biology, Biotechnology, Cell biology, Cell physiology, Chemistry, Genetics, Microbiology, Plant biology.
Prerequisites: Units 3 and 4-one of mathematical methods (CAS) or specialist mathematics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing biology, chemistry, physics, or specialist mathematics = an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.
Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: Further details about this course can be found at www.rmit.edu.au/appliedsciences

## Building and Construction

## RMIT Uni, City

72011 (VGF), 72014 (Fee type determined by provider) » Diploma of Building and Construction (Building): FT2, PTA

| 72011 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 53.80 | 3.90 | 87 | 94 |
| Feb 2011 | 53.80 | 6.33 | 101 | 117 |

About the course: The Diploma of Building and Construction (Building) provides a qualification for para-professional duties within the building and construction industry, in all building related businesses.
Students completing the diploma may be able to gain employment in a career as a contract administrator, estimator, assistant site manager, junior site foreman, $0 H \& S$ site coordinator, or building administrator.
Major studies: Building, Building (construction methods), Building (estimating), Building (law), Building (surveying), Building (technology), Building codes and standards (low rise), Building codes and standards (medium rise), Building contract administration, Building law and building practice, Building management, Building regulations, Contracts and tenders.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: Interview, test, form. See Extra requirements for specifics.
Middle-band: Completing mathematics (any) = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Interview and test: Applicants must telephone (03) 99254468 to book by 30 September. Applicants must attend in 0 ctober/November.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Building Design

## RMIT Uni, City

72031 (VGF), 72034 (Fee type determined by provider)
» Advanced Diploma of Building Design (Architectura)): FT2. 5

| 72031 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 67.85 | 7.69 | 59 | 60 |
| Feb 2011 | 67.85 | 7.69 | 63 | 65 |

About the course: The Advanced Diploma of Building Design (Architectural) provides para-professional skills and knowledge needed for the design and digital documentation of residential, industrial, commercial and other building projects of architectural complexity.
The advanced diploma comprises of nineteen units delivered over the equivalent of two and a half years. A project based learning approach is used to simulate workplace practices and the projects are coordinated and integrated across connected units of study. Project work is facilitated and integrated through a range of digital platforms and applications to support the architectural production process.
Major studies: Building (construction methods), Building (design), Building (technology), Computer-aided drafting (CAD), Digital applications (CAD), Environmental sustainability.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: Form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit an RMIT University Building Design (Architectural) supplementary information form available on the web (www.rmit.edu.au/programs/apply/forms/ vtactafe) by 11 November. Applicants can also request the form by telephone (03) 99254819 or at Open Day.
Additional information: The Advanced Diploma of Building Design (Architectural) is recognised by the Building Commission, Victoria as the academic requirement for the registration category of Building Designer (Architectural).

Business (Associate Degree)
RMIT Uni, City
32171 (CSP), 32173 (IFP)
» Associate Degree in Business: FT2, PTA. Part Time Attendance at day classes may be necessary.

| 32171 | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 69.65 | 38.10 | 49 | 85 |
| Feb 2011 | 69.65 | 46.94 | 57 | 97 |

About the course: This course prepares students for a career in business with a focus on management and/or human resource management. Students are introduced to the areas of management and human resources through a blend of theory and hands on practical courses. Teaching methods include face to face delivery and practical work along with development of strong academic skills and business language acquisition.

The course consists of general business core subjects in the first year: accounting, commercial law, economics, marketing, business computing, management and statistics. In the second year the major studies are in the area of management, human resource management, employment relations and organisation theory.
The course provides graduates with a possible pathway into RMIT business degrees and in particular into the final year of the Bachelor of Business (Management). Students who do not continue will graduate from the associate degree with the equivalent of two years of higher education.
Major studies: Business, Business (management), Human resource management, Management.
Prerequisites: Units 3 and 4 -a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Employer Statement: Applicants wishing their employment to be considered must submit a one-page letter of support from their most recent employer to the Selection Officer, Associate Degree of Business, Business TAFE School, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, a brief summary of current duties emphasising level of responsibility exercised and the applicant's VTAC application number. See RMIT Institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Business Information Systems

## RMIT Uni, City

32651 (CSP), 32653 (IFP)
» Bachelor of Business (Business Information Systems): FT4, PT6

| 32651 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 67.30 | 44.83 | 76 | 139 |
| Feb 2011 | 67.30 | 46.55 | 78 | 141 |

About the course: This bachelor course produces graduates with the capacity to manage, build and support the use of information technology in the business, government, service, manufacturing and health sectors.
Eight subjects per year in the first, second and fourth years comprise the three main components: (i) general business core studies in accountancy, business law, economics, finance, marketing and management; (ii) specialised computing core studies in information technology, systems analysis and design, information systems development, networking, IT management and E-Business; (iii) electives. The third year involves co-operative education (on successful completion of sixteen subjects) where students undertake a work placement involving supervised work experience. Part-time students with appropriate work experience may be granted full or partial exemption from this requirement
Major studies: Business, Business systems, Computer applications, Computer networks, Computer operating systems, Database management, E-Business, Information Systems, Internet and World Wide Web, IT Management.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or at least 25 in any other English.

Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in Information Technology: IT applications, or in Information Technology: Software development $=$ an aggregate 3 points higher per study. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Employer statement: NONY12 applicants wishing their employment to be considered must also submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (Business Information Systems), School of Business Information Technology \& Logistics, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, a brief summary of current duties, and the applicant's VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Chinese (Mandarin)

RMIT Uni, City
72971 (VGF), 72974 (Fee type determined by provider)
» Certificate IV in Mandarin: FT1

| 72971 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 3 | 6 |
| Feb 2011 | n/a | - | 4 | 7 |

About the course: The Certificate IV in Chinese (Mandarin) course takes complete beginners from Certificate I level to Certificate IV in one year (full time). The course, which emphasises practical language skills, will provide students with opportunities to engage in a diverse range of learning activities including in-country study tours, internship programs, language immersion activities and workplace experience in local Chinese communities.
The course is a pathway for further Chinese study at university or to gain employment in a range of community services and industries such as hospitality, tourism, small and corporate businesses in which employees may be required to apply Chinese language and cross-cultural communication skills.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Chinese Mandarin, Communications, Language.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview. See Extra requirements for specifics.

## Extra requirements:

Interview: Details will be provided to applicants by mail or telephone by late October (late applicants between November and early January). Applicants must attend in late November (late applicants in mid-December/January).
Additional information: http://www.rmit.edu.au/ languages/chinese

## Chinese Medicine/Human Biology

## RMIT Uni, Bundoora

31071 (CSP), 31073 (IFP)
» Bachelor of Applied Science (Chinese Medicine)/Bachelor of Applied Science (Human Biology): FT5

| 31071 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 50.40 | - | 12 | 20 |
| Feb 2011 | 50.40 | - | 12 | 45 |

About the course: This is an approved course of study for practitioner registration by the Chinese Medicine Registration Board of Victoria. It provides graduates with knowledge and skills for acupuncture and Chinese herbal medicine practice with an emphasis on integrated clinical care through an evidence based approach. Advanced clinical training is provided in both Australia and China to broaden students' clinical experience. The course consists of four and a half years of theoretical studies and clinical training at RMIT and one semester of advanced clinical training at the University Teaching Hospital, Nanjing University of Chinese Medicine, Nanjing, Jiangsu Province, China.
Major studies: Acupressure, Acupuncture, Anatomy and physiology, Biochemistry, Biomedical science, Chinese herbal medicine, Chinese medicine, Chinese remedial massage, Clinical studies, Microbiology, Pathology.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\% NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in biology, chemistry, health and human development, mathematics (any), physical education and psychology, and a study score of at least 35 in English (ESL) or at least 30 in any other English = an aggregate 1.5 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12:
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
SUCCESSFUL APPLICANTS: Police check: Students must complete a National Police Records Check before undertaking clinical components of this course. Working with Children Check: Students must hold a Working with Children Check before undertaking clinical components of this course. Failure to obtain satisfactory checks may result in students being unable to complete this course.
Additional information: Applicants must be aware that there is a high weekly contact throughout the program, particularly in years four and five for clinical training. Students will participate in classes where the use of human cadavers, disrobing and touching of fellow students of both sexes for the purposes of teaching and learning will be required. Students are also expected to follow professional requirements such as behaviour, dress and attendance.

## Chiropractic

## RMIT Uni, Bundoora

31421 (CSP), 31423 (IFP)
» Bachelor of Health Science (Chiropractic): FT3

| 31421 | Clearly-in | \% below | cr12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.50 | 4.17 | 32 | 64 |
| Feb 2011 | 70.50 | 4.17 | 32 | 112 |

About the course: Emphasis on physiological and biomechanical aspects of science-based healing and wellness including structural, spinal, neuromusculoskeletal, vascular, nutritional and health promotion components. This involves the diagnosis and treatment of conditions related to mechanical dysfunction of spinal joints and their neurological effects on health and wellbeing.
The three year course has a focus on basic and clinical sciences such as biochemistry, anatomy and microbiology, plus chiropractic diagnostic and management skills.
Applicants must note that registration as a chiropractor will not be possible without successful completion of the additional twoyear postgraduate Master of Clinical Chiropractic degree, which is offered as full-fee with a limited number of Commonwealth supported places (CSP) available.

## Major studies: Chiropractic.

Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in biology, health and human development, mathematics (any), physical education and psychology, and a study score of at least 35 in English (ESL) or 30 in any other English = an aggregate 1.5 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12:
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: Students are expected to follow professional requirements such as behaviour, dress and attendance. Students will also participate in classes where the use of human cadavers, disrobing and touching of fellow students of both sexes for the purposes of teaching and learning will be required. International applicants intending to also complete the Master program should consider applying for a 5 -year visa. On completion of this program graduates are eligible to apply for selection into the Master of Clinical Chiropractic, the successful completion of which allows one to apply for registration as a chiropractor. Applicants selected into the Master program must gain registration as a student chiropractor with the Chiropractic Board of Australia. Applications for registration must include a National Police Records Check. Registration as a student chiropractor is mandatory for undertaking practice-integrated learning and failure to gain registration means the Master program cannot be completed. Entry to the practice-integrated learning components of the program also requires a Working with Children Check obtained at the student's expense.

## Communication Design

RMIT Uni, City
32741 (CSP), 32743 (IFP)
» Bachelor of Design (Communication Design): FT3

| 32741 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 52 | 72 |
| Feb 2011 | RC | - | 53 | 74 |

About the course:This course provides preparation for a career in communication/graphic design, and related visually creative and strategic communication professions. The course offers students a sequential learning program that comprises closely related study sequences. During the first year, students gain a solid grounding and understanding of techniques, theory, creative visual expression, conceptual exploration and strategic visual communication. There is a strong emphasis on critical, conceptual thinking and communications as they relate to design and the design process.
Students undertake communication studies in second year and two university-wide electives in third year. In second and third year, students also undertake a specialisation in a range of communication design related areas. These include corporate identity design, digital media, publication design, packaging, typography, illustration and photography as image making.
Major studies: Communications, Conceptual exploration and communications, Corporate identity design, Design strategy, Design theory, Digital media, Illustration, Media, Professional practice, Publication design (print), Publication design (web), Typography, Visual communication.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: All applicants: Pre-selection kit, interview, folio. See Extra requirements for specifics.

## Extra requirements:

Pre-selection kit: Applicants must obtain an RMIT University Communication Design pre-selection kit from the web (www.rmit. edu.au/programs/apply/forms/vtache) or request at Open Day. Applicants must submit a completed kit by 70 ctober.
Interview and folio presentation (short-listed applicants only): Details will be provided by mail by mid-November to the applicants required to attend. These applicants must attend in November. Advisory letters will be sent in early December.

## Computer Science

## RMIT Uni, City

32831 (CSP), 32833 (IFP)
» Bachelor of Computer Science (Major Study): FT3

| 32831 | Clearly-in | \% below | cY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 82.50 | 35.71 | 16 | 32 |
| Feb 2011 | 82.50 | 35.71 | 16 | 68 |

About the course: Graduates of this course develop practical and theoretical skills for the modern software industry to build innovative software applications. Students will develop essential skills required to create clever software which drives iPods, Facebook, intelligent robots and more. This degree allows students to create innovative software, rather than using existing software.
Students chart their own major direction of study and may graduate with a specialist Computer Science degree explicitly listing their chosen major. Specialisations include application programming, security, web systems, games, graphics and digital
media, embedded systems or computational mathematics. Graduates readily find work as professionals who are employed across the widest range of industries as part of software and IT teams. Students who prefer a general computer science degree without specialisation choose the remaining subjects from a wide range of computing and general electives.
Major studies: Algorithms and data structures, Animation, Artificial intelligence, Computer and network security, Computer architecture, Computer graphics, Databases, Enterprise systems, Internet, Networks, Networks and data communications, Objectoriented design, Object-oriented modelling, Object-oriented programming, Operating systems, Problem solving, Programming, Programming (.NET), Programming ((\#), Programming (C), Programming (Java), Programming (PHP), Software engineering .
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English and a study score of at least 25 in one of mathematical methods (CAS) or specialist mathematics.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 35 in English (ESL) or at least 30 in any other English = an aggregate 1 point higher per study, to a maximum of 3 points. Re-ranking based on information technology: software development, mathematical methods (CAS) and specialist mathematics. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Computer Systems

## RMIT Uni, City

72341 (VGF), 72344 (Fee type determined by provider)
» Advanced Diploma of Computer Systems Engineering: FT2, PTA

| 72341 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 64 | 70 |
| Feb 2011 | n/a | - | 68 | 80 |

About the course: The advanced diploma course provides students with high-level training in management and technical skills required in the implementation of computer systems, computer networks, internet and intranet infrastructure, design, programming and maintenance.
It provides the opportunity to gain knowledge and skills towards numerous industry certifications, i.e. CISCO CCNA (Exploration), CISCO CCNA Security, CISCO IT Essentials, CWNA, Microsoft MCITP which are highly valued by employers. This course distinguishes itself from similar IT courses by putting emphasis on the underlying hardware platforms and engineering aspects of computer systems and networks.
Graduates from this course may be employed in a wide range of computer applications, including installation, commissioning and maintenance of computer systems, software, servers and networks.
Major studies: Business comunications, Cabling (copper and fibre), Computer and network security, Computer applications, Computer architecture, Computer engineering, Computer hardware, Computer networks, Computer operating systems, Computing, Computing (management), Computing (skills), Engineering (computer systems), LAN installation and management, Linux networking, Local area networks, Microprocessors, Network management and network systems, PC support, $P C$ systems and principles, Personal computer servicing,

Programming (C), Programming ( $C++$ ), Programming (internet), Programming (Java), Technical communications skills, Wide area networks, Wireless network security, Wireless technologies.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: This course is subject to change due to the anticipated revision of an Electrotechnology Training Package at a national level.

## Computing Studies

RMIT Uni, City
32381 (SPP), 32383 (IFP)
» Bachelor of Technology (Computing Studies): FT3

| 32381 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 61.95 | 26.67 | 17 | 32 |
| Feb 2011 | 61.95 | 33.33 | 20 | 48 |

About the course: This course is designed to give students a good foundation in programming and IT fundamentals, while also offering the chance to engage with topics outside the realm of IT. The degree is comprised of a minimum of 50 per cent computer science and information technology content, with the remainder a combination of non-IT studies and a choice of electives. Graduates gain employment as IT professionals in a number of fields such as business analysis, helpdesk and desktop support, network/systems administration, technical writing and desktop publishing, testing, QA and web development.
This course comprises core subjects in introduction to IT, programming, database systems, software engineering, web programming and professional computing practice. Students choose a minor study in one of the following areas: accounting and law, applied communication, economics, finance and marketing, entrepreneurship, logistics, management and statistics.
Major studies: Business (information technology), Computer graphics, Database administration, Database management, Database systems, Games programming, Information technology, Internet and World Wide Web, Networks and data communications, Object-oriented programming, Operating systems, Problem solving, Professional practice, Programming, Programming (C), Programming (Java), Software development, Software engineering.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 35 in English (ESL) or a study score of at least 30 in any other English = an aggregate 1 point higher per study, to a maximum of 3 points. Re-ranking based on information technology: software development.
Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Conservation and Land Management

## RMIT Uni, City

72381 (VGF), 72384 (Fee type determined by provider)
» Diploma of Conservation and Land Management: FT2, PTA

| 72381 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 17 | 17 |
| Feb 2011 | RC | - | 17 | 17 |

About the course: Provides students with skills and knowledge needed to work in the field managing natural resources. Students will spend a large part of their time outdoors learning hands-on skills from industry professionals and carrying out project based work. This will take place in both urban and rural locations. Classroom and laboratory activities complement the field work undertaken. All students are provided with a relevant work placement in the second year. Classes are small, giving students the opportunity for greater interaction with classmates and more individual attention from teachers. Graduates are employed in a range of government, private and community organisations in areas such as conducting fauna and flora surveys, monitoring the biodiversity of natural areas, monitoring of water quality and land restoration and management, including re-vegetation and weed control.
Major studies: Biological surveys, Cultural heritage, Flora and fauna identification, Indigenous land management, Land restoration, Natural resource management, River and catchment management, River and catchment studies.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: Form, ATAR. NONY12: Form, GPA (see institutional page). See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an RMIT University Conservation and Land Management supplementary information form available on the web (www.rmit.edu.au/programs/apply/ forms/vtactafe) by 30 September (late applicants by 11 November, SNAP applicants by 11 November, very late applicants by 09 December). Applicants can also request the form by telephone (03) 99254932.
Additional information: Applicants should note that to successfully complete the course they must undertake fieldwork components for up to one week off campus. This course is currently under review so course content or award titles may change.

Construction Management
RMIT Uni, City
32641 (CSP), 32643 (IFP)
» Bachelor of Applied Science (Construction Management): FT4

| $\mathbf{3 2 6 4 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 82.75 | 36.84 | 47 | 90 |
| Feb 2011 | 82.75 | 36.84 | 48 | 99 |

About the course: This course provides a solid academic foundation for the construction management, project management and quantity surveying professions. Students will organise and manage a vast number of people and resources across the building process to ensure the safe delivery of quality buildings to clients. Students may be involved in constructing high rise office buildings and apartments, factories, hotels, houses, complex hospitals or tourist facilities.

Students will understand how buildings and assets are created and acquired, and will be taught basic construction management skills to include planning, costing and scheduling. Studies also include sustainability, law, economics and leadership, culminating with an exciting capstone project simulating a realistic construction project. There are options open to students to study overseas for a semester as well as participating in a two week overseas study tour.
Major studies: Building, Contracts and tenders, Quantity surveying. Prerequisites: Units 1 and 2-two units (any combination) mathematics (any) OR Units 3 and 4-mathematics (any). Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 30 in English (any) = an aggregate 1 point higher per study. A study score of at least 25 in Physics = an aggregate 1 point higher. A study score of at least 25 in specialist mathematics or mathematical methods $=$ an aggregate 2 points higher per study. Maximum of 4 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Relevant employment and experience will be considered.

## Conveyancing

RMIT Uni, City
Part-time: 72121 (VGF), Part-time: 72124 (Fee type determined by provider)
» Diploma of Conveyancing: PT2

| 72121 | Clearly-in | \%below | cY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 0 | 0 |
| Feb 2011 | n/a | - | 0 | 1 |

About the course: In this course students will develop the required skills and knowledge to enable them to work as a conveyancer. Conveyancers undertake the work associated with the transfer of ownership of land and other related property transactions. Students will develop the specialised technical skills and legal knowledge required to prepare contracts for the sale of land, draft vendor statements, establish and manage a trust account, conduct title searches and make enquiries to various government departments, draft transfers and attend to mortgage documentation and settlement procedures. Students will also learn about the legal system as it relates to conveyancing. Students will develop communication and negotiation skills and an understanding of the principles of professional practice.
Successful completion of this course will satisfy the educational requirements required for registration as a licensed conveyancer in Victoria.

Major studies: Business, Business Skills, Contract law, Conveyancing, Land Contracts, Law (contract), Law (conveyancing), Law (land contracts), Law (mortgage leases), Law (property), Law (small business), Leases, Legal System, Mortgages, Property Law, Sale of Business, Trust accounting.
Prerequisites: There are no prerequisite studies.
Selection mode: NONY12: GPA (see institutional pages), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form (see page 21). Applicants must include details of work experience and academic performance.

## Creative Writing

## RMIT Uni, City <br> 32551 (CSP)

» Bachelor of Arts (Creative Writing): FT3

| 32551 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 18 | 62 |
| Feb 2011 | RC | - | 18 | 62 |

About the course: This course provides students with an opportunity to develop as creative writers with an emphasis on literary and creative writing studies, writing style and structure and writing techniques, reflective practice, publication and production, and the creative writing industry. The degree offers a range of theoretical and practical approaches to creative writing, spanning narrative theory and creative writing techniques, fiction and non-fiction, literary studies and philosophy, cinema studies and new media.
Major studies: Fiction writing, Literary studies, Non-fiction writing, Professional practice, Screenwriting.
Prerequisites: Units 3 and $4-$ a study score of at least 35 in English (any).
Selection mode: Pre-selection kit, folio. See Extra requirements for specifics.

## Extra requirements:

Pre-selection kit and folio: Applicants must complete and submit an RMIT University Creative Writing pre-selection kit available from the web (www.rmit.edu.au/programs/apply/forms/vtache). Applicants must submit a completed kit and folio by 11 November. Advisory letters will be emailed in mid December.

## Criminal Justice Administration

## RMIT Uni, City

31561 (CSP), 31563 (IFP)
» Bachelor of Arts (Criminal Justice Administration): FT3, PT6

| 31561 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 85.05 | 37.50 | 51 | 78 |
| Feb 2011 | 85.05 | 42.86 | 54 | 138 |

About the course: This course has been developed with industry assistance to provide students with a theoretical and practical education that will prepare them for professional work in criminal justice agencies that include police, customs, courts, local government, Department of Justice, Department of Human Services, law firms, investigations and corrections.
Students complete the equivalent of eight subjects in each year. Core subjects include criminology, psychology, justice management, crime prevention, crime and information technology, research methods, policing, corrections, cross cultural communications, international human rights, global crime, and ethics. Elective specialisations include criminal intelligence, criminal behaviour analysis, drug-related crime, forensic studies, international policing, customs, women and international justice, youth justice, criminal law, principles of evidence, and terrorism. The final year includes a professional internship in a criminal justice agency.

Major studies: Corrections management, Crime prevention, Criminal justice administration, Criminology, Forensic investigation, Globalisation, Information security, International law, International studies, Judicial studies, Justice, Law (court processes), Law (criminal), Law (evidence), Legal studies, Police administration, Police studies, Psychology, Youth justice.
Prerequisites: Units 3 and $4-$ a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: Form, interview, GPA (see institutional page). See Extra requirements for specifics.
Middle-band: Completing legal studies, psychology, LOTE (any) or international politics: international studies = an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12:
Form: Applicants must obtain an RMIT University Criminal Justice supplementary information form from the web (www.rmit.edu. au/programs/apply/forms/vtache) or request by telephone 03 9925 9767. Applicants must complete and submit the form by 30 September (late applicants by 11 November, very late applicants by 9 December).
Interview (short-listed applicants only): Details will be provided by telephone or mail by November/December to the applicants required to attend. Interviews will be conducted in November/ December. Only those applicants who are required to attend an interview will be contacted.
Additional information: http://www.rmit.edu.au/justice/ undergraduate/criminaljustice

## Database Systems

## RMIT Uni, City <br> 32241 (CSP), 32243 (IFP)

» Bachelor of Computer Science (Database Systems): FT4

| 32241 | Clearly-in | \% below | cy12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 1 | 1 |
| Feb 2011 | n/a | - | 1 | 4 |

About the course: Due to the increased use of information, a wide range of organisations generate data which need to be searchable, stored efficiently and mined for knowledge. Data specialists are needed by many organisations to implement and maintain complex database systems. When they reach third year, students have a choice to either spend an internship year in industry where they commonly receive a salary; or do a project which focuses on database research and development.
The course includes mostly core subjects in the first two years: covering database systems, programming, software engineering, web programming, data communications, computing theory, and statistics. In fourth year, students undertake a major project and select advanced elective courses in their area of specialisation, such as data mining, data warehousing, webdatabase applications, information retrieval, and document management.
Major studies: Algorithms and data structures, Computer programming, Computer science, Content management, Data analysis, Data warehouse and data mining, Database (advanced programming), Database administration, Database design and implementation, Database programming, Database systems, Document management, Enterprise data management, Information architecture, Information retrieval, Programming,

Programming (C), Programming (Java), Programming (PHP), Search engines, Software development, Software engineering, Statistics, Web applications programming.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or a study score of at least 25 in any other English, and a study score of least 25 in mathematical methods (CAS) or specialist mathematics
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Software development $=$ an aggregate 1 point higher. A study score of at least 35 in English (ESL) or a study score of at least 30 in any other English = a maximum aggregate 1 point higher. A study score of at least 30 in mathematical methods (CAS) or specialist mathematics = a maximum aggregate 5 points higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).

## Design

## RMIT Uni, Brunswick

72951 (VGF), 72954 (Fee type determined by provider)
»Certificate IV in Design: FT1

| 72951 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 30 | 32 |
| Feb 2011 | RC | - | 36 | 38 |

About the course: This course provides the opportunity to develop and enhance skills in graphic art, graphic design, product design, and related design studies.
Most of the learning involves practical activities in the form of industry style projects and briefs in a studio. The areas of study will help students develop an individual folio of creative work that can be used to apply for higher levels of design study, or as an entry point into the workforce.
Major studies: Design (2D), Design (3D), Design (aspects of colour), Design process, Design theory, Digital art and design, Drawing, Graphic design, Illustration, Typography, Video.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, folio.
See Extra requirements for specifics.

## Extra requirements:

Interview and folio presentation: Applicants must telephone (03) 99259438 for details by 28 0ctober. Applicants must attend between 14 November and 25 November. Advisory letters will be sent to applicants by mid-December.

## - Disability

## RMIT Uni, Bundoora

31511 (CSP), 31513 (IFP) - CANCELLED
» Bachelor of Applied Science (Disability): FT3, PTA

| 31511 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 51.25 | 21.74 | 25 | 39 |
| Feb 2011 | 51.25 | 43.48 | 27 | 74 |

About the course: Provides professional education to people who aspire to provide leadership, innovation and quality service to community and disability-related groups who provide support. Students develop a strong theoretical and evidence base for high-level practice and service improvement. Graduates work in diverse roles, from day-to-day support for people with disabilities, to advocacy, management and supervision, specialising in the areas of disability access, policy planning, and behaviour analysis, sport and recreation and leisure, in community, employment and residential settings. There are practical placements in each of the three years to provide a perspective on a broad range of community groups that offer educational, accommodation, employment and sport and recreational services to people with disabilities.
Major studies: Advocacy, Case management, Child and family studies, Community services, Professional practice.
Prerequisites: Units 3 and $4-$ a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in any of health and human development, biology, sociology, community services (VCE VET), psychology or Auslan = an aggregate 2 points higher per study, to a maximum of 6 points. A study score of at least 35 in English (ESL) or at least 30 in any other English $=$ a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
SUCCESSFUL APPLICANTS
Police check: Students must hold a clear National Police Records Check each year before undertaking the practical components of this course.
Working with children: Students must hold a valid Working with Children Check before undertaking the practical components of this course.
Failure to hold satisfactory checks will result in students being unable to complete the requirements of this course.

## Economics and Finance

## RMIT Uni, City

32501 (CSP), 32503 (IFP)
» Bachelor of Business (Economics and Finance): FT3, PTA

| 32501 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 75.05 | 25.93 | 29 | 66 |
| Feb 2011 | 75.05 | 25.93 | 31 | 70 |

About the course: This course produces graduates with broad business analytical skills and a technical knowledge in economics and finance necessary for a range of roles in the private sector such as banking, stockbroking, funds management and insurance as well as the public service and other government organisations. This course consists of a common core in business, major studies in economics and finance, minor studies and electives selected from business and a range of other disciplines, including languages.
Major studies: Accounting, Business, Business (accounting), Business (economics), Business (finance), Econometrics, Economics, Finance, Financial planning, International Economics, Macroeconomics, Management (finance), Microeconomics, Risk Management, Statistics, Treasury management.

Prerequisites: Units 3 and 4-mathematical methods (CAS) or specialist mathematics, a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics
Middle-band: Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Employer statement: Applicants wishing their employment to be considered must submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (Economics and Finance), School of Economics, Finance and Marketing, RMIT Business, by 9 December. This letter must outline the length of employment, a summary of duties and the VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Economics and Finance

## RMIT Uni, City

32821 (CSP), 32823 (IFP)
» Bachelor of Business (Economics and Finance) (Applied): FT4, PTA

| 32821 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 80.10 | 20.69 | 30 | 57 |
| Feb 2011 | 80.10 | 27.59 | 31 | 58 |

About the course: Produces graduates with broad business analytical skills and a technical knowledge of economics and finance that equips them for a wide range of roles in the private sector such as banking, stockbroking, funds management and insurance as well as the public service and other government organisations. Consists of a general business core and intensive studies in economics and finance. A minor specialisation stream may be selected from a range of discipline areas and may enable graduates to fulfil the requirements of certain professional bodies. Third year co-operative education (on successful completion of 16 subjects): full-time students undertake a work placement involving supervised work experience or a professional skills program.
Major studies: Accounting, Business, Business (accounting), Business (economics), Business (finance), Econometrics, Economics, Finance, Financial planning, International Economics, Macroeconomics, Management (finance), Microeconomics, Risk Management, Statistics, Treasury management.
Prerequisites: Units 3 and 4- mathematical methods (CAS) or specialist mathematics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12
Employer statement: Applicants wishing their employment to be considered, must submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (Economics and Finance) (Applied), School of Economics, Finance and Marketing, RMIT Business, by 9 December.

This letter must outline the length of employment, a summary of duties and the VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Education

## RMIT Uni, Brunswick

33001 (CSP), 33003 (IFP)
» Bachelor of Education: FT4, PT8

| 33001 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 71.45 | 42.86 | 20 | 67 |
| Feb 2011 | 67.40 | 33.33 | 24 | 78 |

## RMIT Uni, Bundoora

31641 (CSP), 31643 (IFP)
» Bachelor of Education: FT4, PT8

| 31641 | Clearly-in | \% below | cr12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 69.10 | 13.89 | 51 | 105 |
| Feb 2011 | 67.85 | 30.43 | 61 | 137 |

About the course: The Bundoora-based course provides a professional qualification in primary education. In addition, students may either qualify in Early Childhood Education or gain expertise in health and physical education, information and communication technology, the arts, or the middle-years of schooling.
The Brunswick-based course provides a professional qualification in primary education. In addition, students may gain expertise in the arts as specialised electives are available in this area.
Students complete eight subjects in each year (full-time) with a focus on teaching and learning. Subjects within the course promote literacy and numeracy, curriculum design, professional and education studies, reflective practice and discipline based learning areas required for teaching primary curriculum.
Professional practice is an integral component of this course. Students undertake extensive supervised practicum in a variety of educational settings.
Major studies: Arts education, Education, Language and literacy, Mathematics, Numeracy, Physical education and health, Professional practice, Reflective practice, Science, Teaching (early childhood), Teaching (primary).
Prerequisites: Units 1 and 2-general mathematics or mathematical methods (CAS) or Units 3 and 4-mathematics (any) and Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 40 in English (ESL) or at least 35 in any other English $=$ an aggregate 1.5 points higher per study, to a maximum 4.5 points. A study score of at least 30 in mathematics (any) = an aggregate of 1.5 points higher per study, to a maximum of 3.0 points. Completing LOTE (any) = an aggregate 1.5 points higher per study, to a maximum of 4.5 points. Completing drama, environmental science, geography, health and human development, legal studies, music, outdoor and environmental studies, philosophy, physical education, psychology, sociology, studio arts (any) = an aggregate 1.5 points higher per study, to a maximum of 4.5 points.
Consideration will be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi Form (see page 21). Relevant employment and experience will be considered. SUCCESSFUL APPLICANTS
WWC Check: Successful applicants will be required to complete a Working With Children Check prior to commencing the course.

## Education (Early Childhood)

RMIT Uni, Bundoora
31171 (CSP), 31173 (IFP)
» Bachelor of Education (Early Childhood): FT4, PT8

| 31171 | Clearly-in | \% below | cr12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 0 | 15 |
| Feb 2011 | n/a | - | 0 | 50 |

About the course: This four year course prepares pre-school teachers and childcare professionals for all early childhood settings, including pre-schools, child-care and early childhood centres. The course comprises an equivalent of four years of full time study.
It is also a pathway course for students who have already completed a Diploma of Children's Services (these students enter the program in the second year).
The course consists of core studies in early childhood education and key curriculum areas. A minimum of 100 days of supervised placements in early childhood settings are also completed in the second, third and fourth years of the course.
Major studies: Childhood development, Early childhood education, Early childhood studies, Education studies, Professional practice, Teaching (early childhood).
Prerequisites: Units 1 and 2-two units of general mathematics or mathematical methods (CAS), or Units 3 and 4-mathematics (any). Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 40 in English (ESL) or at least 35 in any other English = an aggregate 1.5 points higher per study, to a maximum 4.5 points. A study score of at least 30 in mathematics (any) $=$ an aggregate of 1.5 points higher per study, to a maximum of 3.0 points. Consideration will be given to the SEAS application.

## Extra requirements:

NONYR12
Form: Applicants must complete and submit a VTAC Pi form (see page 21). Relevant employment and experience will be considered. SUCCESSFUL APPLICANTS
WWC Check: Successful applicants will be required to complete a Working with Children Check prior to commencing the course.
Additional information: Applicants applying for entry into second year of the Bachelor of Education (Early Childhood) must have a completed Diploma of Children's Services.

## Education/Disability

RMIT Uni, Bundoora
31061 (CSP), 31063 (IFP) - CANCELLED
» Bachelor of Education/ Bachelor of Applied Science(Disability): FT4, PT8

| 31061 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.15 | 25.00 | 13 | 33 |
| Feb 2011 | 85.20 | 70.00 | 27 | 63 |

About the course: This course provides a professional qualification in education and disability studies. Graduates will be eligible for registration with the Victorian Institute of Teaching (VIT) in primary and special education as well as for professional employment in the disability sector.
Eight subjects are undertaken in each year (full-time) with a focus on the development of practical skills in teaching children and young people with disabilities. Students undertake supervised professional practice in a variety of educational and disability specific settings.
Major studies: Advocacy, Case management, Child and family studies, Childhood development, Community development, Community services, Curriculum and assessment, Curriculum studies, Disability legislation, Disability studies, Education, Information technology, Language and literacy, Professional practice, Teaching (primary).
Prerequisites: Units 1 and 2-general mathematics or mathematical methods (CAS) or Units 3 and 4-mathematics (any) and Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 40 in English (ESL) or at least 35 in any other English = an aggregate 1.5 points higher per study, to a maximum 4.5 points. A study score of at least 30 in mathematics (any) = an aggregate of 1.5 points higher per study, to a maximum of 3.0 points. Completing drama, environmental science, geography, health and human development, legal studies, music, outdoor and environmental studies, philosophy, physical education, psychology, sociology, studio arts (any) = an aggregate 1.5 points higher per study, to a maximum of 4.5 points.

Consideration will be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete a VTAC Pi form (see page 21). Relevant employment and experience will be considered.
SUCCESSFUL APPLICANTS
WWC Check: Successful applicants will be required to complete a valid Working With Children Check prior to commencing this course.

## Electrical

RMIT Uni, City
72421 (VGF), 72424 (Fee type determined by provider)
" Advanced Diploma of Electrical - Technology: FT2, PTA

| $\mathbf{7 2 4 2 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 93 | 95 |
| Feb 2011 | n/a | - | 97 | 102 |

About the course: This course provides students with the skills to work in the electrical industry at the technician and paraprofessional level. It prepares students to design and evaluate electrical equipment and systems and to provide technical advice and support.
This course delivers training in electrical design, programmable logic controllers, supervisory control and data acquisition (SCADA) systems, PLC networking and motor control. Specialisation streams include programmable control systems, industrial control, motor control, electrical design renewable energy and technical communication skills.
Major studies: Computer aided design (CAD), Control systems, Design process, Drafting, Electric motors, Electrical science, Electronics, Electrotechnology, Engineering (electrical distribution), Engineering (electrical), Engineering (process engineering), Industrial automation, Industrial design, Objectoriented programming, Project management, Renewable energy studies, Renewable energy technology and solar power systems, SCADA, Software applications, Technical communication skills.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: This course is subject to change due to the anticipated revision of an Electrotechnology Training Package at a national level.

## Electrical Engineering

## RMIT Uni, City

73051 (VGF), 73054 (Fee type determined by provider)
» Diploma of Electrical Engineering: FT4
About the course: Students must hold a contract of training under a qualified electrician to commence this course. This tripartite arrangement between the student, the organisation/ enterprise and RMIT must be maintained and evidenced by students through completion of a portfolio using online profiling to gather information that demonstrates skills and knowledge acquired in the workplace.
The course delivers training in electrical systems, electrical design, programmable logic controllers, supervisory control and data aquisition systems and graduates perform duties at a para-professional level with minimum supervision. Specialisation streams include programmable control systems, industrial control, motor control, electrical design and renewable energy. Graduates can sit licensing exams conducted by relevant regulatory bodies to qualify as a licensed electrician. Embedded within this qualification are all competencies attributed to an electrician.
Major studies: Control systems, Design process, Drafting, Electrical engineering, Electrical engineering management, Electrical systems, Engineering (electrical distribution), Engineering (electrical generation), Engineering (electrical transmission), Engineering design, Industrial automation, Industrial design, Renewable energy studies.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR, form, interview. See extra requirements for specifics.
NONY12: GPA (see institutional page), form, interview. See extra requirements for specifics.

## Extra requirements

Form:
Applicants must complete and submit an RMIT Electrical Engineering supplementary information form by 30 September (timely), 11 November (late). Form available on the web (www. rmit.edu.au/programs/apply/forms/vtactafe). A letter of commitment from your employer or an apprenticeship Delta number must be included with this form.
Interview:
Some applicants will be contacted in November or December to arrange an interview.

## Electronics

RMIT Uni, City
72431 (VGF), 72434 (Fee type determined by provider)
» Advanced Diploma of Electronics and Communications Engineering: FT2, PTA

| 72431 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 32.20 | - | 23 | 24 |
| Feb 2011 | 32.20 | - | 25 | 26 |

About the course: This course provides students with the skills to work in the electronics and communications industry at the technician and para-professional level.
It prepares students to design and evaluate electronic and communications equipment and systems and to provide technical advice and support. This course provides high-level training in embedded controllers, wireless technologies, programmable gate array technologies, circuit simulation, printed circuit board design, digital and analogue systems and applications, analogue integrated circuit design, communication systems, mobile phones, global positioning systems (GPS), microwave links, AM/ FM, computer programming, engineering software and project management and technical communication skills.
Major studies: Analogue integrated circuit design, Analogue systems and applications, Circuit simulation, Computer-aided design, Data communications, Digital and analogue electronics, Digital signal processing, Electronic interfacing, Electronic systems, Electronic technology and instrumentation, Gate array technology, Global positioning systems, Microprocessor control systems, Microprocessors, Object-oriented programming, Printed circuit board design, Programming (C), Programming (C++),
Project management, Semiconductors, Technical communication skills, Telecommunications.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: This course is subject to change due to the anticipated revision of an Electrotechnology Training Package at a national level.

## Engineering-Advanced Trade

## RMIT Uni, City

72231 (VGF), 72234 (Fee type determined by provider)
» Diploma of Engineering - Advanced Trade: FT3
About the course: Students must be under a contract of training with a tradesperson to commence this course. The entire course is a tripartite arrangement between the student, the organisation or enterprise and RMIT. This arrangement must be maintained and evidenced by completion of a $\log$ book by the student and the organisation, whereby the student can confirm and demonstrate the application of the skills and knowledge acquired in practical workplace situations. Certificate III requirements are embedded within the qualification. Program delivery is predominantly workshop-based with teacher support either on-the-job or RMIT based. Students complete industry related projects demonstrating their metal industry based competencies. Evening classes may be provided to enhance students' work-based experiences and assessments.
Major studies: Computer-aided drafting (CAD), Computeraided manufacturing (CAM), Engineering, Engineering (manufacturing), Industry-based engineering projects, Manual machining, Mechatronics.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR, form, interview. See extra requirements for specifics.
NONY12: GPA (see institutional page), form, interview. See extra requirements for specifics

## Extra requirements:

Form:
Applicants must complete and submit an RMIT Engineering (Advanced Trade) supplementary information form by 30 September (timely), 11 November (late). Form available on the web (www.rmit.edu.au/programs/apply/foms/vtactafe). A letter of commitment from your employer or an apprenticeship Delta number must be included with this form.
Interview:
Some applicants will be contacted in November or December to arrange an interview.

## Engineering-Aerospace

## RMIT Uni, City/Bundoora

32481 (CSP), 32483 (IFP)
» Bachelor of Engineering (Aerospace Engineering): FT4

| 32481 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 88.40 | 23.33 | 38 | 55 |
| Feb 2011 | 88.40 | 23.33 | 40 | 71 |

About the course: Aerospace engineering is the analysis, design and operation of sophisticated aerospace hardware and software systems. The term aerospace includes both atmospheric and space flight. Graduates are equipped with analytical and technological skills required for the effective practice of aerospace engineering. Graduates may find work in a range of industry sectors, most notably aerospace and automotive, in Australia and overseas. Likely destinations within the aerospace sector are in design and manufacturing companies; defence forces; defence science and technology organisations; commercial airlines; airworthiness organisations; general aviation; and aircraft sales. The first two years of the course are taught at the City campus, with years three and four at the Bundoora campus. Over four years the specifics
of engineering science, aerospace engineering and professional development are covered. Electives in the senior years of the course enable students to specialise in selected areas.
Major studies: Aerodynamics, Aerospace engineering, Aerospace maintenance, Aerospace science and spacecraft, Aircraft design, Aircraft systems, Aviation, Computer modelling, Mechanics (applied), Mechanics (flight), Mechanics (fluid), Mechanics (solids), Mechanics (structural).
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.

Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 1 point higher. A study score of at least 25 in chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Aerospace

## RMIT Uni, City

72391 (VGF), 72394 (Fee type determined by provider)
»Advanced Diploma of Engineering: FT2, PTA

| 72391 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 73 | 76 |
| Feb 2011 | n/a | - | 75 | 79 |

About the course: This course provides students with technical and managerial training for technicians and engineers working in aerospace manufacturing, design and maintenance at a paraprofessional level. The course is designed to develop the necessary vocational skills for those who work in small, medium and large enterprises and the defence force. Graduates may be employed as avionics engineers, production supervisors, project managers, maintenance and design supervisors. RMIT offers the mechanical stream only. Satisfactory completion of core and total nominal hours from compulsory/elective modules is required.
Students will be admitted into the highest qualification level and can choose to exit with a lower listed qualification upon the successful completion of the required courses (subjects).
Major studies: Aerodynamics, Aerospace (drafting and drawing), Aerospace engineering, Aerospace maintenance, Aircraft design, Aircraft fluid power, Aircraft general maintenance, Aircraft mechanisms and control, Aircraft operations and maintenance, Aircraft systems, Airspace management, Aviation, Aviation maintenance, Avionics, Electronic systems, Electronic technology and instrumentation.

Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing mathematics (any) or physics = an aggregate 1 point higher per study, to a maximum of 3 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

Additional information: This course is subject to change due to the anticipated introduction of a new Aeronautical Training Package at a national level.

## Engineering-Aerospace/Management

## RMIT Uni, City/Bundoora <br> 32041 (CSP), 32043 (IFP)

» Bachelor of Engineering (Aerospace Engineering)/ Bachelor of Business (Management): FT5

| 32041 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 95.05 | 14.29 | 13 | 13 |
| Feb 2011 | 95.05 | 14.29 | 14 | 15 |

About the course: Aerospace engineering is the analysis, design and operation of sophisticated aerospace hardware and software systems. The term aerospace includes both atmospheric and space flight. Management involves the planning, organising, coordination and direction of the resources of organisations. The course allows students to earn a degree in aerospace engineering plus a degree in management. This supports entry into management roles.
Graduates have moved into management and engineering careers in major international companies. Graduates may enter the aerospace industry in areas of design, manufacture, operations and maintenance.
The first two years of the course are taught at the City campus. In later years, students may need to travel to both the City and Bundoora campuses. Subjects taken cover aerospace engineering and engineering management, professional development and business management. A business major enables students to specialise in specialist business disciplines.
Major studies: Aerodynamics, Aerospace engineering, Aerospace maintenance, Aerospace science and spacecraft, Aircraft design, Aircraft systems, Business (accounting), Business (economics), Business (finance), Business (management), Computer modelling, Mechanics (flight), Mechanics (fluid), Mechanics (solids), Mechanics (structural).
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 1 point higher. A study score of at least 25 in chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Automotive

## RMIT Uni, City/Bundoora

31021 (CSP), 31023 (IFP)
» Bachelor of Engineering (Automotive Engineering): FT4

| 31021 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 88.00 | 33.33 | 17 | 25 |
| Feb 2011 | 88.00 | 33.33 | 17 | 33 |

About the course: This course builds on a core program of mechanical engineering and offers specialist subjects that enable graduates to be immediately effective in the automotive industry. There is also the possibility of a one year paid industrial placement. Students have the opportunity to join the highly competitive RMIT Racing Team involved in FSAE competitions around the world, including building new sustainable hydrogen and electric racing vehicles. Graduates are employed in automotive companies as well as industries that require specialised mechanical engineering skills with an increasing focus on sustainable principles.
The first two years are taught at the City campus, and years three and four are taught at the Bundoora campus east. The degree has a core program in the first five semesters consisting of basic mechanical engineering and science subjects. The final three semesters consist mainly of advanced automotive engineering subjects and a major automotive engineering project.
Major studies: Aerodynamics, Automotive design, Computer applications, Computer graphics, Computer modelling, Computeraided design (CAD), Design (product development), Electronics, Engine systems and instruments, Engineering (mechanical), Manufacturing, Materials technology, Mechanical design, Mechanics (fluid), Mechanics (solid), Mechatronics, Robotics, Systems design and development, Thermodynamics, Vehicle handling and control.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 1 point higher. A study score of at least 25 in chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12:
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Biomedical

RMIT Uni, City
33201 (CSP), 33203 (IFP)
» Bachelor of Engineering (Biomedical): FT4
About the course: This course is aimed at developing graduates with strong problem solving and communication skills, who can think critically and independently. Biomedical engineers understand the science and engineering behind biomedical and health care applications and practices. They design systems ranging from cardiac monitors to clinical computers, artificial hearts to contact lenses, wheel chairs to artificial tendons. The course incorporates subjects from many areas of the university and offers students a variety of core courses and technical electives. Students will study electronic and mechanical engineering fundamentals, including biomedical electronics and nano-sensors, as well as a significant component of basic sciences, including biology, anatomy and physiology. Students also take mathematics and physics subjects that are critical for engineers. In years three and four students will undertake major engineering design projects.
Major studies: Anatomy, Biology, Biomechanics and biomaterials, Biophysics, Biosensors, Chemistry, Computational biology, Human physiology, Programming, Signal processing.
Prerequisites: Units 3 and 4-mathematics (any) and a study score of at least 30 in English (ESL) or at least 25 in any other English.

Selection mode: CY12: ATAR and two-stage process with a middle-band of approximaely $20 \%$.
NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 35 in English (ESL) or at least 30 in any other English = an aggregate 1 point higher per study, to a maximum of 3 points. Completing specialist mathematics $=$ an aggregate 2 points higher. Completing biology, chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

## NONY12

Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: For more information please attend an information evening on 7 September. Further details can be found at www.rmit.edu.au/eleceng

## Engineering-Chemical

## RMIT Uni, City

32711 (CSP), 32713 (IFP)
» Bachelor of Engineering (Chemical Engineering): FT4

| 32711 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 77.35 | 42.86 | 17 | 27 |
| Feb 2011 | 77.35 | 42.86 | 19 | 36 |

About the course: Chemical engineering is the application of chemical, physical and biological sciences and technology for the improvement of industrial processes. A chemical engineer's job is to increase process efficiency and minimise environmental impact by using less energy and producing less waste.
Industries and areas of employment for graduates include chemical, petroleum and petrochemical; mineral and metallurgical; water and waste water; research and development; process design and consulting; and environmental management and pollution control.
The first year of the course further develops students' skills in chemistry and mathematics and introduces students to biochemistry, fundamentals of chemical engineering (mass and energy balance) and to the design of chemical processes. A stream of problem-based learning design subjects runs throughout the course, which develops technical as well as generic skills such as project planning, teamwork, communication, critical thinking and sustainability.
Major studies: Chemical sciences, Environmental, Food science and biotechnology, Metallurgical, Petroleum, Rheology.
Prerequisites: Units 3 and 4-chemistry and mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 1 point higher. A study score of at least 25 in biology or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

## NONY12

Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Chemical/Biotechnology

## RMIT Uni, City/Bundoora

33141 (SSP), 33143 (IFP)
» Bachelor of Engineering (Chemical Engineering)/ Bachelor of Science (Biotechnology): FT5

| 33141 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 76.25 | 33.33 | 10 | 11 |
| Feb 2011 | 76.25 | 33.33 | 11 | 13 |

About the course: The course has a distinctively practical and vocational basis supported by industry, combining disciplines in biology/biotechnology and chemical engineering. Graduates will be ready for work in the research, production and processing of new biomaterials including vaccines, pharmaceuticals, cosmetics and diagnostic agents. They may also work in the food industry or in environment protection and remediation. Years one and two develop skills in designing products or processes and provide a foundation in cell biology, biological chemistry and genetics. In year three, advanced biotechnology subjects are undertaken. In years four and five, students complete an industrially oriented experimental project and a design project as well as continue studies in advanced biotechnology subjects. The course develops leadership, teamwork and communication skills.
Major studies: Biochemistry, Bioinformatics, Bioprocessing, Biotechnology, Cell biology, Chemical engineering, Chemistry, Genetics, Microbiology, Molecular biology.
Prerequisites: Units 3 and 4-chemistry and one of mathematical methods (CAS) or specialist mathematics and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing biology, physics or specialist mathematics = an aggregate 2 points higher per study. Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: Further details about this course can be found at www.rmit.edu.au/appliedsciences

## Engineering-Chemical/Management

RMIT Uni, City
32581 (CSP), 32583 (IFP)
» Bachelor of Engineering (Chemical Engineering)/ Bachelor of Business (Management): FT5

| $\mathbf{3 2 5 8 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 6 | 7 |
| Feb 2011 | n/a | - | 6 | 9 |

About the course: Prepares students for professional employment in the chemical process industries, including planning, design, commissioning, operation and research with a business focus. Engineering managers today are involved in large scale capital investment projects and infrastructure policy and planning. The first year of the course further develops students' skills in chemistry and mathematics, and introduces students to biochemistry, fundamentals of chemical engineering (mass and energy balance) and to design of chemical processes. A stream of problem-based learning design subjects runs throughout the
course, which develops technical as well as generic skills, such as project planning, teamwork, communication, critical thinking and sustainability. Throughout the five years of study, students develop an in-depth understanding of management alongside their chemical engineering studies.
Major studies: Business and commercial law, Business management, Chemical sciences, Environmental, Food science and biotechnology, Metallurgical, Petroleum, Rheology.
Prerequisites: Units 3 and 4-chemistry and mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 1 point higher. A study score of at least 25 in biology or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Civil (Associate Degree)

## RMIT Uni, City

32081 (CSP), 32083 (IFP)
»Associate Degree in Engineering Technology (Civil Engineering): FT2

| 32081 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 78.55 | 6.90 | 75 | 78 |
| Feb 2011 | 78.55 | 6.90 | 79 | 92 |

About the course: Graduates are employed in positions such as laboratory technician, research assistant, construction supervisor or CAD draftsperson under supervision of a professional engineer. Graduates are eligible to apply for membership of Engineering Associates Australia Officer level. Classes are small giving students the opportunity for greater interaction with classmates and teachers. Delivery includes a combination of lecture, seminar, tutorial, online reading, workshop, practical and laboratory sessions. Assessment is ongoing and may include individual and/or group presentations and projects, laboratory experiments, exams, reflective journals, case studies, assignment reports, written tests and critical analysis. Graduates of this associate degree, who apply, having achieved a GPA of 2.0 or greater, are guaranteed a place with the equivalent of two years credit into the Bachelor of Engineering (Civil and Infrastructure Engineering) at RMIT.
Major studies: Civil engineering, Computer aided design (CAD), Engineering (structural analysis and design), Engineering (survey), Environmental engineering management, Project Management.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing specialist mathematics $=$ an aggregate 1 point higher. Completing physics = an aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Civil and Infrastructure

RMIT Uni, City
32471 (CSP), 32473 (IFP)
» Bachelor of Engineering (Civil and Infrastructure): FT4

| 32471 | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 87.45 | 10.64 | 61 | 75 |
| Feb 2011 | 87.45 | 10.64 | 63 | 120 |

About the course: Civil engineering involves the planning, design, construction, supervision, management and maintenance of the infrastructure projects necessary for the functioning of our modern community. Civil engineering has been divided into a number of major fields including structural, geotechnical, water resources and transport. The modern civil engineer must also be capable of working on multidisciplinary projects.
Graduates are employed as project managers, design engineers, construction managers, environmental engineers and engineering asset managers.
Years one and two introduce key graduate capabilities in sustainability, problem solving, engineering analysis, teamwork and leadership and communication. Years three and four cover important application areas in structures, water, geomechanics and transport. Specialisation and diversification in these years are also available.
Major studies: Civil engineering management, Computer modelling, Construction management, Engineering (civil), Engineering (environmental), Engineering (geoengineering), Engineering (structural analysis and design), Engineering (transport engineering), Irrigation and water management, Mechanics (structural), Project management, Risk analysis and management, Roads and road design, Software applications, Water quality management, Water resources engineering.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 1 point higher. A study score of at least 25 in chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12:
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Civil and Infrastructure/

 Management
## RMIT Uni, City

32591 (CSP), 32593 (IFP)
» Bachelor of Engineering (Civil and Infrastructure)/
Bachelor of Business (Management): FT5

| 32591 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 93.75 | - | 18 | 18 |
| Feb 2011 | 93.75 | - | 19 | 24 |

About the course: Civil engineering involves the planning, design, construction, supervision, management and maintenance of the infrastructure projects necessary for the functioning of our
modern community. Civil engineering has been divided into a number of major fields including structural, geotechnical, water resources and transport. The modern civil engineer must also be capable of working on multidisciplinary projects.
This course prepares students for professional employment in civil engineering: planning, design, construction, operation and maintenance of infrastructure, including the business management of such projects and facilities.
Early years of the course introduce key graduate capabilities in sustainability, problem solving, engineering analysis, teamwork and leadership and communication. Later years cover important application areas in structures, water, geomechanics and transport. Specialisation and diversification in these years are also available. Throughout the five years of study, students develop an in-depth understanding of management alongside their civil and infrastructure engineering studies.
Major studies: Business (accounting), Business (administration), Business (economics), Business (finance), Business (law), Business (marketing), Civil engineering management, Computer modelling, Construction management, Engineering (civil), Engineering (environmental), Engineering (geoengineering), Engineering (materials), Engineering (structural analysis and design), Engineering (transport engineering), Irrigation and water management, Mechanics (structural), Project management, Risk analysis and management, Roads and road design, Software applications, Water and sanitary engineering, Water quality management, Water resources engineering.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 1 point higher. A study score of at least 25 in chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Civil and Structural Design

## RMIT Uni, City

72131 (VGF), 72134 (Fee type determined by provider)
» Advanced Diploma of Engineering Design: FT2, PTA

| 72131 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 37.65 | 4.35 | 97 | 101 |
| Feb 2011 | 37.65 | 5.43 | 104 | 115 |

About the course: This course is designed for students interested in a civil and/or structural design career and provides students with the skills needed for a wide range of para-professional duties. On completion of the first full-time year, or later, employment may be found in the public or private sector in positions such as laboratory technician, research assistant, construction supervisor or CAD draftsperson working under the supervision of a professional engineer. Some students currently in the course are employed in drafting as a trainee in the civil construction industry. Graduates are eligible to apply for membership of Engineers Australia as an engineering officer.
The course comprises a minimum of thirty-six modules related to civil and/or structural disciplines.

Students will be admitted into the highest qualification level and can choose to exit with a lower listed qualification upon the successful completion of the required courses (subjects).
Major studies: CAD Computer-aid design/drafting, Civil, Construction, Environmental studies, Geotechnical, Hydrology, Materials, Mathematics, Surveying, Sustainability and OH\&S.
Prerequisites: Units 1 and 2-two units (any study combination) mathematics (any)
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing physics = an aggregate 1 point higher. Consideration may be given to the SEAS application.
Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

Engineering-Computer and Network
RMIT Uni, City
32811 (CSP), 32813 (IFP)
» Bachelor of Engineering (Computer and Network Engineering): FT4

| 32811 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 74.10 | 22.22 | 12 | 17 |
| Feb 2011 | 74.10 | 22.22 | 13 | 25 |

About the course: This course prepares students to work as computer systems engineers or network engineers, placing engineering in a business context. As well as learning and practising technical engineering skills, students develop personal and business skills through real world problem solving. The course is designed to develop skilled engineers by combining hands-on, practical laboratory work with classes that teach the concepts, theories and principles of engineering. In addition, students will learn communication, teamwork, problem solving and decision making skills, preparing them for the move into industry as professional engineers. In the first two years students are introduced to the fundamentals of computer and network engineering, as well as areas of mathematics and physics that are essential for engineers. In the final two years students specialise in computer and network engineering and deepen their teamwork, management and communication skills through individual and team-based projects.
Major studies: Computer engineering, Computer networks, Embedded systems, Internet communications, Microprocessor, Microprocessor control systems, Multimedia engineering (speech, audio, image and video signal processing), Network engineering, Network infrastructure and design, Network management and security, Signal and systems, Telecommunications (systems and networks), Wireless technologies.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 2 points higher. A study score of at least 25 in biology, chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12: Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

Additional information: For more information please attend an information evening on 7 September. Further details can be found at www.rmit.edu.au/eleceng

## - Engineering-Computer and Network/

 Computer Science
## RMIT Uni, City

32901 (CSP), 32903 (IFP)
» Bachelor of Engineering (Computer and Network Engineering//Bachelor of Computer Science: FT5

| 32901 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 78.75 | 25.00 | 12 | 12 |
| Feb 2011 | 78.75 | 25.00 | 13 | 16 |

About the course: This program prepares graduates to be equally at home with the hardware and architecture of a computer system and the software used to control it. Increasingly, small computer devices are embedded in a range of items, from implants in a running shoe that talk to an iPod, to intelligent swipe cards, to specialised equipment such as pacemakers. Graduates of this double degree are sought for their ability to design, build and integrate both the software and hardware components of these devices. Students complete two full degrees in a five year time span, by integrating core subjects from both. From year three, students can choose technical electives from the engineering and computer science streams. On successful completion students are awarded two degrees: a Bachelor of Computer Science and a Bachelor of Engineering (Computer and Network Engineering). The computer science component of this double degree course is accredited at professional level by the Australian Computer Society and the double degree is fully accredited by Engineers Australia. Graduates are therefore recognised as Professional Engineers in all member countries of the Washington Accord.
Major studies: Computer animation, Computer architecture, Computer networks, Computer programming, Computer software engineering, Computer system engineering, Digital and analogue electronics, Embedded systems, Information technology, Internet telecommunications, Microprocessor control systems, Microprocessors, Multimedia engineering (speech, audio, image and video signal processing), Network engineering, Network infrastructure and design, Network managaement and security, Signal and systems, Telecommunications, Telecommunications (systems and networks), Web technology, Wireless technologies.
Prerequisites: Units 3 and 4-one of mathematical methods
(CAS) or specialist mathematics and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics $=$ an aggregate 2 points higher. A study score of at least 25 in biology, chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: For more information please attend an information evening on 7 September. Further details can be found at www.rmit.edu.au/eleceng

## Engineering-Computer and Network/ Management

## RMIT Uni, City

32961 (CSP), 32963 (IFP)
»Bachelor of Engineering (Computer and Network Engineering)/Bachelor of Business (Management): FT5

| $\mathbf{3 2 9 6 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 3 | 3 |
| Feb 2011 | n/a | - | 3 | 3 |

About the course: Graduates of this double degree have the professional skills to work as computer and network engineers, and the business knowledge to manage major engineering projects. They can employ this combined skill-set in using information technology effectively to gather and analyse business and technical information. Graduates will also be prepared to take the lead on both financial and technical aspects of projects and can work in industries such as telecommunications networking and developing renewable technologies. In years one to three students take compulsory subjects in engineering and business management, as well as mathematics and physics, subjects that are essential for engineers. Engineering and business electives are available in years four and five, with a major engineering discipline an option for the final year. Engineering design is compulsory in years two to five.
Major studies: Accounting, Administration, Business, Business (management), Computer hardware, Computer networks, Computer system engineering, Digital and analogue electronics, Embedded systems, Internet telecommunications, Microprocessor, Microprocessor control systems, Multimedia engineering (speech, audio, image and video signal processing ), Network engineering, Network infrastructure and design, Network management and security, Signals and systems, Telecommunications (systems and networks), Wireless technologies.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 2 points higher. A study score of at least 25 in biology, chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: For more information please attend an information evening on 7 September. Further details can be found at www.rmit.edu.au/eleceng

## Engineering-Electrical

RMIT Uni, City
33291 (CSP), 33293 (IFP)
» Bachelor of Engineering (Electrical Engineering): FT4

| 33291 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 74.30 | 29.17 | 32 | 48 |
| Feb 2011 | 74.30 | 29.17 | 32 | 59 |

About the course: This course prepares students to work as electrical engineers, developing and supporting devices that provide efficient electrical power solutions to many industries. The course places engineering in a business context. As well as learning and practising technical engineering skills, students develop personal and business skills through real world problem solving. The course produces skilled engineers by combining hands-on laboratory work with classes that teach the concepts, theories and principles of engineering. In addition, students will learn communication, teamwork, problem solving and decision making skills to prepare them for the move into industry as professiona engineers. In the first two years students are introduced to the fundamentals of electrical engineering, as well as mathematics and physics, subjects that are essential for engineers. In the final two years of the course students specialise in electrical energy power systems and control systems engineering.
Major studies: Control systems, Electrical engineering, Electrical systems, Engineering (electrical distribution), Engineering (electrical transmission), Industrial automation, Microprocessor control systems.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 2 points higher. A study score of at least 25 in biology, chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12: Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: For more information please attend an information evening on 7 September. Further details can be found at www.rmit.edu.au/eleceng

## Engineering-Electrical and Electronic

## RMIT Uni, City

32851 (CSP), 32853 (IFP)
» Bachelor of Engineering (Electrical and Electronic Engineering): FT4

| 32851 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 72.10 | 8.00 | 59 | 78 |
| Feb 2011 | 72.10 | 10.00 | 61 | 97 |

About the course: The course provides graduates with the skills to design and apply electrical and electronic systems for a range of goods and services, including devices for electrical energy generation and distribution, and audio amplifier design. As well as learning and practising technical engineering skills, students develop personal and business skills through real-world problem solving. Students learn through a variety of modes including
lectures, tutorials, and laboratories, as well as conducting their own research and investigation. Project work develops skills in communication, teamwork and leadership. Years one and two cover the fundamental principles and practices in electrical and electronic engineering, and the areas of mathematics and physics that are critical for engineers. In years three and four students deepen their technical knowledge and skills in their chosen specialisation. Individual and team-based project work prepares graduates for the move into industry.
Major studies: Circuits and electronics, Communication systems, Computer engineering, Computer networks, Control systems, Digital and analogue electronics, Electrical systems, Electronic systems, Photonics, Signal processing, Wireless technologies.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics $=$ an aggregate 2 points higher. A study score of at least 25 in biology, chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12: Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: For more information please attend an information evening on 7 September. Further details can be found at www.rmit.edu.au/eleceng

## Engineering-Electrical/Commerce

RMIT Uni, City
32391 (CSP), 32393 (IFP)
» Bachelor of Engineering (Electrical Engineering)/ Bachelor of Commerce: FT5

| 32391 | Clearly-in | \%below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 4 | 5 |
| Feb 2011 | n/a | - | 4 | 6 |

About the course: This course offers students a broad range of skills in electrical engineering and business. Graduates are in demand to provide creative solutions to engineering problems along with the business knowledge to implement them. Graduates are employed by industries that work in power generation, industrial and power electronics, automation systems, computer programming, robotics, resources, and water and energy management. The course prepares graduates for roles in system design, maintenance and management in the private and public sectors. Students study compulsory engineering and commerce subjects in years one, two and three, as well as mathematics and physics subjects that are essential for engineers. Engineering electives are available in years four and five, and students have the option to specialise in their final year. Students complete major engineering design projects in the last two years, and broaden their commerce skills to include business leadership, finance and management.
Major studies: Accounting, Administration, Business, Circuits and electronics, Commerce, Computer engineering, Control systems, Digital and analogue electronics, Electrical engineering, Engineering (electrical distribution), Engineering (electrical transmission), Engineering (electrical), Industrial automation.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.

Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 2 points higher. A study score of at least 25 in biology, chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: For more information please attend an information evening on 7 September. Further details can be found at www.rmit.edu.au/eleceng

## ■ Engineering-Electrical/Electronics (Associate Degree)

## RMIT Uni, City <br> 32621 (CSP), 32623 (IFP)

»Associate Degree in Engineering Technology (Electrical/ Electronic): FT2

| 32621 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 51.65 | - | 16 | 17 |
| Feb 2011 | 51.65 | - | 16 | 27 |

About the course: Graduates have diverse job opportunities in areas that may include electrical/electronics design, electronic communications, microprocessor programming and interfacing, automation and process control and a range of middle management positions. Graduates of this associate degree, who apply, having achieved a GPA of 2.0 or greater, are guaranteed a place with the equivalent of two years credit into a Bachelor of Engineering degree in Electrical, Electrical and Electronic or Electronic and Communication Engineering at RMIT. Course delivery includes a combination of lectures, seminars, tutorials, workshops, practical and laboratory sessions. Assessment is ongoing and may include individual and/or group presentations and projects, laboratory experiments, exams, reflective journals, case studies, assignment reports, written tests and critical analysis. Graduates are eligible to seek membership of Engineers Australia at the engineering officer level.
Major studies: Communication systems, Electrical engineering, Electronic design, Electronics, Embedded controllers, Engineering design, Microprocessor control systems.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing specialist mathematics $=$ an aggregate 1 point higher. Completing physics = an aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Electrical/Management

RMIT Uni, City
33911 (CSP), 33913 (IFP)
" Bachelor of Engineering (Electrical)/Bachelor of Business (Management): FT5

| 33911 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 78.75 | 18.75 | 17 | 18 |
| Feb 2011 | 78.75 | 18.75 | 17 | 19 |

About the course: This course combines study in electrical engineering and business. It is designed to complement students' increased knowledge and practical skills in the principles of electrical engineering, with fundamental knowledge of business, economics and organisational structures and relations. Graduates are employed by industries that work in power generation, industrial and power electronics, automation systems, computer programming, robotics and water and energy management. Graduates can take leadership roles in system design, maintenance and management for government and private industry. Students study compulsory engineering and management subjects in years one, two, and three, and areas of mathematics and physics that are essential for engineers. Engineering subjects in years four and five are more specialised, focusing on energy, power and control systems. Students undertake two major engineering design projects, and business subjects on logistics and operational leadership.
Major studies: Accounting, Administration, Business, Business (management), Circuits and electronics, Computer engineering, Control systems, Digital and analogue electronics.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 2 points higher. A study score of at least 25 in biology, chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: For more information please attend an information evening on 7 September. Further details can be found at www.rmit.edu.au/eleceng

## Engineering- <br> Electronic and Communication

RMIT Uni, City
32861 (CSP), 32863 (IFP)
» Bachelor of Engineering (Electronic and Communication Engineering): FT4

| $\mathbf{3 2 8 6 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 3 | 10 |
| Feb 2011 | n/a | - | 4 | 14 |

About the course: This course prepares students to design and produce a wide range of electronic products and systems that can distribute, collect and exchange information. Graduates can
work on systems for optical fibre, radio, television, voice and data networks, or satellite, mobile and wireless communications. Job opportunities exist in private or government organisations in industry, business, education and research. The course uses a range of teaching methods, including lectures, tutorials and laboratories, and encourages self-directed learning. Along with subjects on the fundamentals of engineering, students study relevant areas of mathematics and physics and have the option to specialise in years three and four. Graduates are work ready, with professional skills in technical work, design, teamwork, leadership, management and communication. Graduates of the course are accredited by Engineers Australia and recognised as professional engineers in all member countries of the Washington Accord.
Major studies: Circuits and electronics, Communication systems, Digital signal processing, Electronic systems, Electronics, Engineering, Engineering (biomedical), Engineering (communication), Engineering (electronics), Engineering (telecommunications), Fibre optical technology, Mobile communications, Network engineering, Optoelectronics, Photonics, Radio communication, Telecommunications, Telecommunications (transmission systems), Wireless technologies.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 2 points higher. A study score of at least 25 in biology, chemistry or physics = an aggregate 1 point higher per study, to a maximum of 1 point. Consideration may be given to the SEAS application.
Extra requirements:
NONY12: Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: For more information please attend an information evening on 7 September. Further details can be found at www.rmit.edu.au/eleceng

## E Engineering-Electronic and Communication/Computer Science

## RMIT Uni, City

33381 (CSP), 33383 (IFP)
» Bachelor of Engineering (Electronic and Communication Engineering)/Bachelor of Computer Science: FT5

| $\mathbf{3 3 3 8 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 7 | 7 |
| Feb 2011 | n/a | - | 7 | 8 |

About the course: Electronic and Communication Engineers design and apply devices that use electronic, optical, fibre optic and electromagnetic technology to distribute, collect and exchange information. The degree puts engineering in a business context. As well as learning and practising technical engineering skills, students develop personal and business skills through real-world problem solving. Students combine elements of the two degrees by looking at how computer science can make today's electronic and communication devices and systems intelligent, safe, secure, fast and versatile. Students also look at computer hardware and developing network-based applications for a rounded understanding of computing. Graduates of this double degree work in the design and manufacture of electronic, communication and computer products and in research roles
to advance technologies. Graduates are awarded two degrees, accredited by Engineers Australia and the Australian Computer Society respectively.
Major studies: Computer and network security, Computer animation, Computer architecture, Computer hardware, Computer networks, Computer programming, Computer science, Computing, Computing (networks), Control systems, Data communications, Data networks, Database systems, Databases (advanced programming), Electronics, Engineering, Engineering (communication), Engineering (electronics), Engineering (telecommunications), Mobile communications, Radio communication, Wireless technologies.
Prerequisites: Units 3 and 4-one of mathematical methods (CAS) or specialist mathematics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 2 points higher. A study score of at least 25 in biology, chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: For more information please attend an information evening on 7 September. Further details can be found at www.rmit.edu.au/eleceng

## Engineering-Environmental

RMIT Uni, City
32571 (CSP), 32573 (IFP)
» Bachelor of Engineering (Environmental Engineering): FT4

| 32571 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 80.30 | 16.13 | 32 | 38 |
| Feb 2011 | 80.30 | 16.13 | 32 | 49 |

About the course: Environmental engineering students have the opportunity to select a specialisation in civil and infrastructure, chemical or groundwater engineering. Essential design and analysis skills developed in the course are supported by a strong foundation in relevant science, mathematics, computing and communication skills. An environmental engineer's work involves factoring environmental issues into all stages of engineering projects and processes to minimise environmental problems, as well as resolving existing environmental problems through the application of engineering skills. Based on the selected specialisation in civil, chemical or groundwater engineering, students may plan their program to align with their own interests. Students work on industry based projects as well as laboratory based research projects where the application of environmental engineering technical skills is demonstrated. Many site visits and field trips incorporated into the course enhance student engagement.
Major studies: Chemical engineering, Civil engineering, Environmental engineering, Geology, Hydrogeology, Hydrology, Land contamination, Pollution control, Transport engineering, Water and sanitary engineering.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.

Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 1 point higher. A study score of at least 25 in chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12:
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Mechanical

RMIT Uni, City/Bundoora
31761 (CSP), 31763 (IFP)
» Bachelor of Engineering (Mechanical Engineering): FT4

| 31761 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 84.20 | 25.49 | 61 | 92 |
| Feb 2011 | 84.20 | 25.49 | 61 | 106 |

About the course: The course provides graduates with sound technical skills, and strong industrial and applications orientation. Graduates are employed in the design, manufacture and testing of Australian-built cars, the design, specification and installation of massive air conditioning systems used in the building service industry, the design of materials handling systems in the packaging industry, power generation and in construction and maintenance in the petrochemical industry.
Years one and two are taught at the City campus, years three and four are taught at the Bundoora campus east. The course has a core program in the first six semesters beginning with basic mechanical engineering and science subjects aimed at developing analytical problem-solving skills and design capabilities, progressing to more advanced mechanical engineering subjects. Students select mechanical engineering electives in the final two semesters. A substantial mechanical engineering project is undertaken in the final year.
Major studies: Aerodynamics, Airconditioning, Computer graphics, Computer modelling, Computer-aided design (CAD), Design (product development), Electronics, Engine systems and instruments, Engineering (mechanical), Mechanical engineering management, Mechanics (fluid), Mechanics (solids), Mechatronics, Renewable energy studies, Robotics, Sustainable energy systems, System design and development, Thermodynamics.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 1 point higher. A study score of at least 25 in chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12:
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Mechanical (Associate Degree)

RMIT Uni, City
32431 (CSP), 32433 (IFP)
» Associate Degree in Engineering Technology (Mechanical): FT2

| 32431 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 52.95 | 1.47 | 72 | 86 |
| Feb 2011 | 52.95 | 1.47 | 77 | 107 |

About the course: Career opportunities in mechanical design, aircraft systems, automotive manufacturing, manufacturing industry, defence, science and technology organisations, engineering and management consultancies. Course delivery includes lecture, seminar, tutorial, online reading, workshop, practical and laboratory sessions. Assessment is ongoing and may include individual and/or group presentations and projects, laboratory experiments, exams, reflective journals, case studies, assignment reports and critical analysis. Graduates are eligible to seek membership of Engineers Australia at the engineering officer level. Graduates of this associate degree, who apply, having achieved a GPA of 2.0 or greater, are guaranteed a place with the equivalent of two years credit into the Bachelor of Engineering degrees in Aerospace, Automotive or Mechanical (depending on stream studied) at RMIT.
Major studies: Aircraft design, Aircraft fluid power, Aircraft mechanism and control, Aircraft systems, Computer-aided design (CAD), Engineering (materials), Engineering (mechanical), Engineering design, Engineering management, Mechanics (applied), Mechanics (solids).
Prerequisites: Units 3 and 4 -mathematical methods (CAS) and a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.

Middle-band: Completing specialist mathematics = an aggregate 1 point higher. Completing physics = an aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Mechanical/Management

RMIT Uni, City/Bundoora
31691 (CSP), 31693 (IFP)
» Bachelor of Engineering (Mechanical Engineering)/ Bachelor of Business (Management): FT5

| 31691 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 90.05 | 11.11 | 10 | 11 |
| Feb 2011 | 90.05 | 11.11 | 10 | 13 |

About the course: This course has been designed to meet the specific demands of mechanical engineering and business organisations. After initially working as mechanical engineers, graduates may move to management positions. Areas of employment include transport and petrochemical industries; energy supply; building services; defence forces; government and general engineering; and consultancy organisations. The first two years of the course are taught at the City campus. In later years, students may need to travel to both the City and Bundoora campuses. The course consists of core mechanical and business subjects and in later years mechanical and business electives. A substantial mechanical engineering project is undertaken in the final year. In earlier years, students also undertake core subjects
dealing with professional practice that develop leadership and organisational skills. Business subjects include management, accounting, commercial law, employee relations and marketing.
Major studies: Accounting, Aerodynamics, Air-conditioning, Business (accounting), Business (management), Business (marketing), Computer aided engineering and design, Computer modelling, Design (product development), Electronics, Employment relations, Energy conservation and renewable energy, Engineering (mechanical), Human resource management, Logistics and supply chain management, Marketing management, Mechanical design, Mechanical engineering, Mechanical engineering management, Mechanics (fluid), Mechanics (solid), Mechatronics, dynamics and control, Systems design and development, Thermodynamics.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 1 point higher. A study score of at least 25 in chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Mechanical/Manufacturing

## RMIT Uni, City

72441 (VGF), 72444 (Fee type determined by provider)
» Advanced Diploma of Engineering Technology: FT2, PTA

| 72441 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 85 | 93 |
| Feb 2011 | n/a | - | 88 | 105 |

About the course: This course provides students with the knowledge and skills to apply engineering and scientific principles to mechanical and manufacturing engineering applications. Students will be able to analyse, diagnose, design and execute judgements with respect to mechanical and manufacturing engineering solutions. Specialisations include engineering maintenance, CAD, mechanical controls, mechanical design, metallurgy/materials, manufacturing and metrology. Students will be admitted into the highest qualification level and can choose to exit with a lower listed qualification upon the successful completion of the required courses (subjects).
Major studies: Computer aided design (CAD), Computer aided drafting (CAD), Drafting, Engineering drawing, Materials technology, Mechanical systems, Mechanics, Mechanics (fluid), Mechanics (solid), Thermodynamics.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing mathematics (any) or physics = an aggregate 1 point higher per study, to a maximum of 3 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Mechatronics and Manufacturing

## RMIT Uni, City/Bundoora

31661 (CSP), 31663 (IFP)
» Bachelor of Engineering (Advanced Manufacturing and Mechatronics): FT4

| 31661 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 80.10 | 28.57 | 39 | 50 |
| Feb 2011 | 80.10 | 28.57 | 39 | 61 |

About the course: The course specialises in all aspects of advanced manufacturing processes from system design and quality control, to building of mechatronics equipment and automatic systems. Employment prospects include automotive, aerospace, marine, food, beverage, logistics, mining, asset management and services industries.
Year one and two are taught at the City campus; year three and four at the Bundoora campus. Year one consists of engineering science subjects which develop analytical problem-solving skills and design capabilities, and introduction to best national and international manufacturing engineering professional practice. Year two builds on year one where students begin studies in mechatronics. In year three and four students study the design of mechatronic systems, advanced robot systems, computer analysis of manufacturing systems, process design and inventory control. A substantial manufacturing engineering project is undertaken in the final year, often in conjunction with industry.
Major studies: Computer-aided engineering (CAE), Engineering, Engineering (manufacturing), Industrial engineering, Logistics, Manufacturing management, Mechanical design, Mechanics, Mechatronics, Production processes, Project management, Quality control, Robotics.

Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 1 point higher. A study score of at least 25 in chemistry or physics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.
Extra requirements:
NONY12:
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

Engineering-Network (Associate Degree)
RMIT Uni, City
32421 (CSP), 32423 (IFP)
» Associate Degree in Engineering Technology (Network Engineering): FT2

| 32421 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 51.40 | 16.67 | 13 | 21 |
| Feb 2011 | 51.40 | 16.67 | 14 | 32 |

About the course: Graduates may work as computer hardware specialists, network engineers, network professionals, network system analysts, network security specialists, IP telephony specialists and in middle management positions.

Graduates of this associate degree, who apply, having achieved a GPA of 2.0 or greater, are guaranteed a place with the equivalent of two years credit into the Bachelor of Engineering (Computer and Network Engineering) at RMIT. Delivery includes a combination of lecture, seminar, tutorial, online reading, workshop, practical and laboratory sessions.
Industry certification skills are highly valued and graduates are given training for certification exams including MCSA, A + , CCNA, CCNP (two units), CWNA, CCNA Security and CVOICE. Graduates are eligible to seek membership of Engineers Australia at the engineering officer level.
Major studies: Network applications, Network engineering, Network security, Project management, Telecommunications (systems and network).
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing specialist mathematics = an aggregate 1 point higher. Completing physics = an aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Engineering-Sustainable Systems

## RMIT Uni, City

33271 (CSP), 33273 (IFP)
» Bachelor of Engineering (Sustainable Systems Engineering): FT4
About the course: This course is designed with a continuous thread of systems thinking and sustainable design. Graduates will approach industry problems from a holistic viewpoint and develop engineering solutions that are optimized as a system. This ability is lacking in engineering graduates educated through traditional specialised engineering courses. Therefore, graduates are expected to take leading roles in the building and strategic planning of future business opportunities that demand sustainable systems solutions, particularly in the transportation, renewable energy and logistics industries. All four years of the course are based at the City campus.
Major studies: Chemistry fundamentals, Computer aided design (CAD), Electrical energy systems, Infrastructure management, Manufacturing management, Mathematics, Renawable energy, Spatial information science, Statistics, Supply chain management, Sustainable energy systems, Sustainable logistics systems, Sustainable transport systems engineering, Systems engineering.
Prerequisites: Units 3 and 4-mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics $=$ an aggregate 1 point higher.

## Extra requirements:

NONY12: Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Entrepreneurship

RMIT Uni, City
33311 (CSP), 33313 (IFP)
» Bachelor of Business (Entrepreneurship): FT3

| 33311 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.80 | 23.08 | 28 | 79 |
| Feb 2011 | 70.80 | 26.92 | 30 | 81 |

About the course: This innovative course provides an applied approach to launching and growing businesses in the context of a theoretical framework covering marketing, management, finance and entrepreneurship. It consists of a common core in business, major studies in entrepreneurship, minor studies and electives selected from business and a range of business disciplines, including languages. A second major can also be selected from a range of business disciplines. Students graduate with capabilities that enhance their local and global economic capacity to create their own business ventures, or undertake business development activities in a variety of organisations. Students undertake theoretical subjects covering basic business principles, venture project subjects in which students develop real-life ventures including the incubation and launch of an entrepreneurial venture and venture studies subjects that involve knowledge and understanding of family business, global and corporate entrepreneurship.
Major studies: Business (finance), Business (management), Business (operations), Business development, Entrepreneurship, Entrepreneurship and innovation, Entrepreneurship in organisations, Global entrepreneurship, New Venture Creation, Regulatory Environment, Social entrepreneurship.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Re-ranking based on business studies. Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Employer statement: Applicants wishing their employment to be considered, must submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (Entrepreneurship), School of Management, RMIT Business, by 9 December. This letter must outline the length of employment, a brief summary of duties emphasising entrepreneurial attributes and abilities, and the VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Environment

RMIT Uni, City
32001 (CSP), 32003 (IFP)
»Bachelor of Social Science (Environment): FT3

| 32001 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.20 | 41.67 | 16 | 40 |
| Feb 2011 | 70.20 | 41.67 | 18 | 64 |

About the course: The world's environment is under increasing stress. This degree explores the social processes needed to reverse this stress: environmental philosophy, politics, economics,
sociology and ecology. Students acquire practical skills in environmental management systems, impact assessment and resource planning. In second year students can study overseas at universities known for effective environmental management. In third year students draw on all these experiences doing project work and undertaking work placement.
On graduation, students work in environmental and sustainabilityrelated jobs in state or local government, in business and consultancies, in community organisations, either here or overseas. In these work places students will apply what they have learned about environment and change.
Major studies: Australian politics, Australian society, Catchment and coastal management, Climate change impacts, Community development, Energy studies, Environmental economics, Environmental impact assessments, Environmental philosophy, Policy studies, Politics, Professional practice, Research methods, Resource management, Social research methods, Sustainable development, Urban planning, Water policy.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: Form, interview, GPA (see institutional page). See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.
Extra requirements:

## NONY12

Form: Applicants must obtain an RMIT University Environment supplementary information form from the web (www.rmit.edu. au/programs/apply/forms/vtache) or by telephone (03) 9925 2401. Applicants must submit a completed form by 11 November. Interview (short-listed applicants only): Details will be provided by telephone or email to the applicants required to attend. These applicants must attend in December.

## Environment/Environmental Science

RMIT Uni, City
33421 (CSP), 33423 (IFP)
» Bachelor of Environmental Science/Bachelor of Social Science (Environment): FT4, PTA

| 33421 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 8 | 12 |
| Feb 2011 | n/a | - | 8 | 17 |

About the course: This four year double degree combines the study of environmental sciences with environment policy making and action. It will suit students who enjoy the physical sciences but also want to be involved in making a difference to our world. In first year students cover the fundamentals of the environmental sciences together with the histories and philosophies of contemporary environmental movements. Second-year students study social science subjects that inform sustainability practices. There is the complementary opportunity to study overseas in a university in North West Europe where such practices have been adopted, or in Asia where there is a need to adopt them. In third and fourth years students specialise in either chemistry, ecology or geospatial science, plus students undertake environmental work practice and projects centered on real-life environmental problems.
Major studies: Analytical chemistry, Australian politics, Australian society, Biology, Catchment and coastal management, Chemistry (environmental), Conservation biology/ecology, Energy studies, Environmental chemistry, Environmental impact assessments, Environmental management, Environmental
philosophy, Environmental science, Environmental sustainability, Law (environmental), Policy studies, Politics, Pollution studies, Professional practice, Resource management.
Prerequisites: Units 3 and 4-mathematical methods (CAS) or specialist mathematics and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: Form, interview, GPA (see institutional page). See Extra requirements for specifics.
Middle-band: A study score of at least 30 in chemistry, biology, geography or physics = an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must obtain an RMIT University Environment/ Environmental Science supplementary information form from the web (www.rmit.edu.au/programs/apply/forms/vtache) or request by telephone (03) 9925 2401. Applicants must submit a completed form by 11 November.
Interview (short-listed applicants only): Details will be provided by telephone or email to the applicants required to attend. These applicants must attend in December.
Additional information: http://www.rmit.edu.au/
environmentplanning/undergraduate/doubledegree

## Environmental Science

RMIT Uni, City
33431 (CSP), 33433 (IFP)
» Bachelor of Environmental Science: FT3, PTA

| 33431 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 59.15 | 11.76 | 19 | 29 |
| Feb 2011 | 59.15 | 11.76 | 21 | 46 |

About the course: The course develops scientists who identify and solve problems occurring in the environment, and communicate this information to a range of audiences. Students gain practical skills required for laboratory testing and field monitoring across scientific disciplines. Graduates work in a wide variety of organisations including environmental consultancies, government agencies, water authorities, analytical services for site assessment and remediation, analytical laboratories, manufacturing, recycling and treatment companies, forestry and mining and service industries. Many companies employ environmental scientists to manage their environmental performance. First year studies include environmental science, environmental management, mathematics, and chemistry. In second and third year students choose one core discipline from environmental chemistry or ecology, and may undertake studies in environmental analysis, environmental engineering, environmental management or geospatial science.
Major studies: Catchment management, Conservation, Ecology, Environmental analysis, Environmental biology, Environmental chemistry, Environmental engineering, Environmental policy and management, Geospatial science.
Prerequisites: Units 3 and 4-one of mathematical methods (CAS) or specialist mathematics and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. N0NY12: GPA (see institutional page), form. See Extra requirements for specifics.

Middle-band: Completing biology, chemistry, physics or specialist mathematics $=$ an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: Further details about this course can be found at www.rmit.edu.au/appliedsciences

## Environmental Science/EngineeringEnvironmental

## RMIT Uni, City <br> 32221 (CSP), 32223 (IFP)

» Bachelor of Environmental Science/Bachelor of Engineering (Environmental Engineering): FT5

| 32221 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 8 | 9 |
| Feb 2011 | n/a | - | 8 | 13 |

About the course: Students study the ecological, physical and chemical processes of the environment, with engineering applications. Graduates have a thorough knowledge of environmental processes and the ability to develop and implement waste minimisation, remediation strategies and environmental management solutions. Graduates work in many organisations including environmental consultancies, government agencies, water authorities, engineering companies, analytical services for site assessment and remediation, recycling and waste treatment companies, and in the forestry, mining and service industries. First year includes environmental science and management, mathematics, chemistry and geology. In subsequent years students develop an understanding of the environment and environmental issues. Environmental engineering design is the basis of the practical application of all the other subjects. The development of design skills is supported by training in science, mathematics, computing and communication.
Major studies: Catchment management, Conservation, Ecology, Environmental analysis, Environmental biology, Environmental chemistry, Environmental engineering, Environmental policy and management, Environmental science, Geospatial science.
Prerequisites: Units 3 and 4-one of mathematical methods (CAS) or specialist mathematics and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing biology, chemistry, physics or specialist mathematics $=$ an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: Further details about this course can be found at www.rmit.edu.au/appliedsciences

## Environmental Science/Management

## RMIT Uni, City

33321 (CSP), 33323 (IFP)
» Bachelor of Environmental Science/Bachelor of Business (Management): FT4, PTA

| 33321 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 2 | 2 |
| Feb 2011 | n/a | - | 2 | 4 |

About the course: Graduates possess specialised scientific skills in ecology and environmental chemistry and a strong understanding of the ecological, physical and chemical processes in the environment. This is coupled with skills in business management. Graduates may work in environmental management positions within government agencies, consulting organisations or private companies or in manufacturing and production industries. First year includes fundamental studies in chemistry, environmental science, physics, mathematics, organisational behaviour and marketing. Second year includes studies of processes in the natural environment, accounting and macroeconomics. Third year includes environmental chemistry, the natural environment, commercial law, and management. Fourth year includes business and environmental science electives including strategic management and an environment industry project.
Major studies: Business management, Catchment management, Commerce, Conservation, Ecology, Employment relations, Environmental analysis, Environmental biology, Environmental chemistry, Environmental engineering, Environmental policy and management, Geospatial science, International business, Management accounting, Marketing.
Prerequisites: Units 3 and 4-mathematical methods (CAS) or specialist mathematics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing biology, chemistry, physics or specialist mathematics $=$ an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: Further details about this course can be found at www.rmit.edu.au/appliedsciences

Exercise and Sport Science
RMIT Uni, Bundoora
31221 (CSP), 31223 (IFP)
» Bachelor of Applied Science (Exercise and Sport Science): FT4

| 31221 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 66.50 | 9.23 | 73 | 87 |
| Feb 2011 | 66.50 | 13.85 | 73 | 108 |

About the course: The focus of this course is the study of exercise science, sport science and physical activity. Graduates work as exercise physiologists; sports scientists; exercise specialists; rehabilitation consultants; disability leaders and sports coaches.

The four-year course has a significant industry/work experience component. Work experience scenarios are presented throughout the course, culminating with a full-time work placement of two semesters. Elective components give scope for students to extend their knowledge, understanding and skills in many specialised exercise and sport science areas.
Major studies: Anatomy, Behavioural science, Biomechanics, Exercise physiology, Exercise prescription, Kinesiology, Motor control and learning.
Prerequisites: Units 3 and 4-any two of physical education, biology, chemistry, mathematical methods (CAS), specialist mathematics or physics and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middleband of approximately 20\%. NONY12: GPA (see institutional page), form, interview. See Extra requirements for specifics.
Middle-band: A study score of at least 20 in biology, chemistry, physics, mathematical methods (CAS), specialist mathematics or physical education (any) = an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Interview (some applicants only): Interviews may be held by phone or face-to-face. Details will be provided by telephone or mail by November or December. Applicants must be available for interview in November, December or January.
SUCCESSFUL APPLICANTS:
Working with Children Check: Students must hold a Working with Children Check before undergoing practical components of this course. Failure to hold satisfactory checks may result in students being unable to complete this course.

## Fashion

RMIT Uni, City
32561 (CSP), 32563 (IFP)
» Bachelor of Design (Fashion): FT4

| 32561 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 31 | 71 |
| Feb 2011 | RC | - | 33 | 73 |

About the course: This design course focuses on innovative design, advanced creative skills, conceptual thinking, critical analysis and practical expertise to support original ideas and depth of research for proposed design opportunities in the fashion industry.
A range of core and elective subjects cover design, theory, industry practice, communications and technology. The Design Studio, held in each semester of the course, forms the core of the course structure, providing the point of integration for all subjects.
Major studies: Fashion design, Fashion digital technologies, Fashion theory.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: Design exercise, interview, folio, ATAR. NONY12: Design exercise, interview, folio. See Extra requirements for specifics.

## Extra requirements:

Design Exercise: Details will be emailed to applicants by 5.00 pm , 7 November. Applicants who have not received this notification must email fashion@rmit.edu.au by $5.00 \mathrm{pm}, 15$ November. Applicants must attend the design exercise as assigned on either 21 or 22 November.
Some applicants may be exempt from the design exercise if they have successfully completed tertiary study in a fashion designoriented discipline. These applicants must email details of their completed tertiary study to fashion@rmit.edu.au by 12.00 Noon, 2 November and will receive confirmation of their eligibility for an exemption by $5.00 \mathrm{pm}, 4$ November.
Exempt applicants are required to present original transcripts at the interview. Applicants must include their full name and VTAC application number in the subject line of any emails sent to fashion@rmit.edu.au.
Interview and folio (short-listed applicants only): Details will be provided by email to short-listed applicants only by $5.00 \mathrm{pm}, 2$ December. These applicants must attend as assigned on either 6 or 7 December.
Advisory letters will be emailed to applicants by $5.00 \mathrm{pm}, 16$ December.
Fashion and Textiles Merchandising
RMIT Uni, Brunswick
33241 (CSP)
» Bachelor of Applied Science (Fashion and Textiles Merchandising): FT1

| 33241 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 0 | 48 |
| Feb 2011 | n/a | - | 0 | 50 |

About the course: This course will focus on the technical skills and theory required to merchandise and market fashion and textile related products throughout each stage of the supply chain. The core subjects Fashion and Textile Merchandising Management and Marketing and Retail Management provide a theoretical framework for the Fashion and Textile Merchandising course. Students will also learn to identify and apply industry-relevant software including design, retail, supply chain management and manufacturing.
The course develops the necessary skills and capabilities to interpret and manage relevant performance indicators in fashion enterprises. The application of fashion merchandising theories related to consumer demand for fashion and textiles and related products is also studied. The concept of market intelligence, merchandise procurement and the role of retail financial operations are evaluated and interpreted in the development of fashion merchandising plans.
Major studies: Computer-aided design (CAD), Marketing, Merchandising (TCF), Retail management.
Prerequisites: RMIT Advanced Diploma of Fashion and Textiles Merchandising or Associate Degree in Fashion and Textiles Merchandising, or equivalent. This course is not available to CY12 applicants unless this requirement has been met.
Selection mode: GPA (see institutional page), form.
Extra requirements:
Form: Applicants who have not completed the RMIT Advanced Diploma of Fashion and Textiles Merchandising or the RMIT Associate Degree in Fashion and Textiles Merchansiding must complete and submit a VTAC Pi form (see page 21) to articulate their prerequisite equivalence.

Fashion and Textiles Merchandising (Associate Degree)

## RMIT Uni, Brunswick

33061 (CSP), 33063 (IFP)
" Associate Degree in Fashion and Textiles Merchandising: FT2

| 33061 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 66 | 79 |
| Feb 2011 | RC | - | 66 | 131 |

About the course: The Associate Degree in Fashion and Textiles Merchandising is designed to provide students with skills and graduate capabilities to succeed in the rapidly evolving global fashion industry. It aims to provide employment in all areas of the fashion product development and merchandising supply chain.
This course has a strong emphasis on teamwork within a business environment contextualised for fashion merchandising. There is strong collaboration with leading fashion enterprises over industry projects. Students are prepared for employment through the development of interrelationships and direct contact with industry. In additional, students have access to international exchange programs, scholarship opportunities, international study tours and work placement.
Major studies: Branding, Computer-aided design (CAD), Distribution and logistics, Fashion, Global logistics, Industry studies, International marketing, Marketing, Mathematics, Merchandising, Product development (TCF), Retail (buying), Textile technology, Visual merchandising.
Prerequisites: Units 3 and 4-a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: CY12: Pre-selection assessment, ATAR. NONY12: Pre-selection assessment, Form GPA. See Extra requirements for specifics.

## Extra requirements:

CY12
Pre-selection assessment: Applicants must telephone (03) 9925 9134 for details by 140 ctober (late applicants by 11 November). Late applicants and applicants who cannot attend must telephone to make alternative arrangements.

## NONY12

Pre-selection assessment: Applicants must telephone (03) 9925 9134 for details by 140 ctober (late applicants by 11 November). Late applicants and applicants who cannot attend must telephone to make alternative arrangements.
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Additional information: Information sessions will be held in Building 514, Brunswick Campus (25-29 Dawson St., Brunswick) on Wednesday 7th September at 6.00 pm and 7.30 pm . Attendance is highly recommended but not compulsory.

## Fashion and Textiles Merchandising (TCF)

## RMIT Uni, Brunswick

Part-time: 73161 (VGF), Part-time: 73164 (Fee type determined by provider)
» Certificate IV in Fashion and Textiles Merchandising: PT3 (evening classes only)

| 73161 | Clearly-in | \% below | cץ12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 14 | 17 |
| Feb 2011 | RC | - | 14 | 37 |

About the course: The Certificate IV in Fashion and Textiles Merchandising is designed to provide students with skills and graduate capabilities to succeed in the rapidly evolving fashion industry. It focuses on the global fashion industry and aims at providing employment skills in areas related to fashion product ranging, fashion production, fashion marketing, quality assurance, visual merchandising and fashion supply chain.
Delivery of this course includes a range of methodologies such as lectures, tutorials, research tasks, case studies, industry field visits, problem solving activities, presentations and group-based learning. Classes are delivered in the evening. Classes run Monday - Thursday night and all classes commence at 6 pm . Students can select the number of courses they enrol into (pending availability) each semester.
Major studies: Computer-aided design (CAD), Marketing, Product ranging, Supply chain management, Textiles product knowledge, Visual merchandising.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$, form. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.

## Extra requirements:

Form: Applicants must complete and submit a VTAC Pi form (see page 21). Relevant employment and experience will be considered.
Additional information: Information sessions will be held in Building 514, Brunswick Campus (25-29 Dawson St., Brunswick) on Wednesday 7 September at 6.00 pm and 7.30 pm . Attendance is highly recommended but not compulsory.

## Fashion Design

## RMIT Uni, Brunswick

33081 (CSP), 33083 (IFP)
»Associate Degree in Fashion Design and Technology: FT2
About the course: This course is designed to provide students with a broad range of skills and graduate capabilities in both fashion design and fashion technology, enabling students to work in a professional role within the fashion industry.
Graduates will have the capabilities to work in various fields both locally and internationally in areas including design, pattern making, production, quality, and computer-aided technologies relating to fashion technology generally or specifically to fashion knitwear.
In the first semester of the course there is a choice between fashion printing and fashion knitwear creative electives. In semester two there is the opportunity to specialise in fashion technology or fashion knitwear for the remainder of the course.
Delivery will include a combination of classroom/practical workshops and creating fashion products to meet a client brief.
During second year students will work closely with industry partners via design briefs and industry work placement.

Major studies: Computer-aided design (CAD), Computer-aided pattern making, Fashion design, Fashion illustration, Fashion knitwear design, Garment construction, Grading, Knitwear construction and pattern making, Pattern making, Specifications, Supply chain management, Sustainablility.
Prerequisites: Units 3 and 4-a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: Pre-selection assessment, folio. See Extra requirements for specifics.

## Extra requirements:

Pre-selection assessment (including folio presentation): Applicants must telephone (03) 99259214 to book the pre-selection assessment by 140 ctober. Applicants must attend on either Monday 14 November or Friday 25 November.
Additional information: Information sessions will be held in Building 514, Brunswick campus (25-29 Dawson St, Brunswick) on Tuesday 13 September at 6.00 pm . Attendance is highly recommended but not compulsory.

## Fashion Technology

## RMIT Uni, Brunswick

33251 (CSP)
» Bachelor of Applied Science (Fashion Technology): FT1

| 33251 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 0 | 48 |
| Feb 2011 | n/a | - | 0 | 52 |

About the course: This course focuses on fashion design and production and equips graduates to be technically proficient members of the fashion industry.
The course will enable students to operate creatively and effectively in the fashion industry. The methods of teaching include industry-driven briefs which give students real experience in working and managing fashion design and production in offshore and onshore situations.
Major studies: Computer-aided design (CAD), Design (Clothing and Fashion), Fashion, Management.
Prerequisites: RMIT Diploma of Applied Fashion Design and Technology, or RMIT Associate Degree in Fashion Design and Technology, or equivalent. This course is not available to C 12 applicants unless this requirement has been met.
Selection mode: GPA (see institutional page), form.

## Extra requirements:

Form: Applicants who have not completed the RMIT Diploma of Applied Fashion Design and Technology or the RMIT Associate Degree in Fashion Design and Technology must complete and submit a VTAC Pi form (see page 21) to articulate their prerequisite equivalence.

## Financial Services

## RMIT Uni, City

72961 (VGF), 72964 (Fee type determined by provider)
» Certificate IV in Banking Services: FT1 PTA - attendance at daytime classes may be necessary
» Diploma of Financial Planning: FT1 to 1.5 PTA -
attendance at daytime classes may be necessary

| 72961 | Clearly-in | \% below | cry12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 38.55 | 18.18 | 23 | 28 |
| Feb 2011 | 38.55 | 18.18 | 25 | 31 |

About the course: This combined course leads to skills and knowledge for entry to banking, financial services and financial planning.
The banking services course is based on understanding a professional financial services office and embedded use of contemporary technology and research tools. Students move from assisting clients and resolving objectives to developing a financial proposal.
In the diploma students will learn to use research to enhance their client's financial situation. Such information will guide students to develop a financial planning strategy which meets their client's needs and objectives. Students will learn to prepare financial documents, price financial transactions and determine risk ratings. Students will understand the Australian Financial Services' reform and its effect on investment and life insurance.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification level.
Major studies: Accounting, Banking, Banking, Banking \& Finance, Business, Credit Management, Finance, Financial Planning, Personal Financial Planning, Personal Financial Planning.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Applicants must include details of work experience and academic performance.

## Fine Art

RMIT Uni, City
Expanded Studio Practice: 33411 (CSP), 33413 (IFP)
Print Imaging Practice: 33481 (CSP), 33483 (IFP)
Object based Practice: 33491 (CSP), 33493 (IFP)
Sculpture, Sound and Spatial Practice: 33501 (CSP) 33503 (IFP)
» Bachelor of Arts (Fine Art): FT3

| 32771 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 57 | 207 |
| Feb 2011 | RC | - | 58 | 215 |

About the course: This is a practical course providing integrated and specialised study in contemporary fine art. The course prepares students for a career in the fine art and creative industries, and is grouped into the following specialisations to provide focused and interdisciplinary options:
Expanded Studio Practice: Studies include drawing, media arts, painting, video art, experimental animation and installation practice.
Object based Practice: Studies include ceramics, gold and silversmithing, jewellery, object design, hand forming, casting and moulding, firing, glazing and wheel forming.
Print Imaging Practice: Studies include fine art photography, printmaking, artist books, digital imaging, intaglio, print based installation, lithography, relief and screen printing.

Sculpture, Sound and Spatial Practice: Studies include sculpture, sound, fabrication, foundry, live art, sound art, sound design, performance, music technologies, public art and installation.
Major studies: Art history and theory, Ceramics, Drawing, Experimental animation, Fine art photography, Gold and silversmithing, Installation practice, Jewellery, Media arts, Music technology, Object design, Painting, Performance, Printmaking, Public art, Sculpture, Sound art, Sound design, Video art.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: Pre-selection kit, folio (75\%), interview (25\%). See Extra requirements for specifics.

## Extra requirements:

Pre-selection kit: Applicants must obtain an RMIT University Fine Art pre-selection kit (www.rmit.edu.au/programs/apply/forms/ vtache). Applicants must submit a completed kit by 30 September.
Interview and folio presentation (short-listed applicants only): Short-listed applicants will be notified by mail early November. Interviews will take place in the last two weeks of November. Advisory letters will be sent in mid December.

## - Food Science and Technology

## RMIT Uni, City

72691 (VGF), 72694 (Fee type determined by provider)
»Certificate IV in Food Science \& Technology: FT1, PTA
» Diploma of Food Science \& Technology: FT2, PTA

| 72691 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 35.45 | - | 23 | 25 |
| Feb 2011 | 35.45 | - | 26 | 29 |

About the course: Food technologists work in production, processing, packaging and marketing of food products in food, confectionery, dairy, wine and beverage manufacturing firms to meet quality standards and nutritional needs of consumers.
Students gain practical skills to work in the food industry and participate in a work placement in second year. Job possibilities include laboratory work, plant operation, process supervision, quality assurance, research and development, quality control and analysis, production supervision, marketing and management. Classes are small and delivery includes classroom and online sessions, with laboratories acting as simulated workplaces giving maximum handson experience. Students are admitted into the highest qualification level and can choose to exit with a lower listed qualification upon successful completion of required courses (subjects).
Major studies: Food hygiene and preservation, Food microbiology, Food science, Health and nutrition, Manufacture of meat, fish, dairy and other food products, Nutritional biochemistry.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Re-ranking based on biology, chemistry, mathemactics (any) and a study score of at least 20 in English (any). Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).
Additional information: This course is currently being revised.

## Food Technology and Nutrition

## RMIT Uni, City

33441 (CSP), 33443 (IFP)
» Bachelor of Science (Food Technology and Nutrition): FT3, PTA

| 33441 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 58.30 | 6.78 | 67 | 97 |
| Feb 2011 | 58.30 | 10.17 | 68 | 119 |

About the course: This course produces professional scientists who can operate effectively in all areas related to the processing and preservation of foods, including production, product development, quality assurance and applied research. Graduates have a sound understanding of the chemistry, microbiology, nutrition and sensory perception that forms the basis of food science. Graduates acquire a range of skills that enable them to occupy positions in food production plants, in consulting laboratories, government organisations and in regulatory bodies. A food technologist or nutritionist may also work as the intermediary between the company and the public. Some graduates take up careers in technical sales and marketing. The first three semesters of this course are common to both streams and include studies in nutrition, introduction to food industry, food microbiology, food science, chemistry and biology. Students select either the food technology or nutrition stream on completion of the third semester.
Major studies: Biology, Bioprocessing, Food chemistry, Food manufacturing, Food microbiology, Food preservation, Food technology, Nutrition, Organic chemistry, Product development.
Prerequisites: Units 3 and 4-mathematics (any) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing chemistry, physics, biology, mathematical methods (CAS) or specialist mathematics = an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: Further details about this course can be found at www.rmit.edu.au/appliedsciences

## Food Technology/Engineering-Chemical

RMIT Uni, City
32181 (CSP), 32183 (IFP)
» Bachelor of Science (Food Technology and Nutrition)/ Bachelor of Engineering (Chemical Engineering): FT5, PTA

| 32181 | Clearly-in | \% below | cY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 1 | 1 |
| Feb 2011 | n/a | - | 1 | 1 |

About the course: Prepares students for professional employment in the food industries as well as other chemical process industries, including planning, design, commissioning, operation and research. Graduates will have a sound knowledge of both scientific and engineering principles with an understanding of the large-scale processing of materials, and the particular issues surrounding the processing of food for human consumption. Graduate career opportunities include design of food processing
lines or factories, project management of capital works, analysis of current manufacturing facilities for process capability and efficiency improvements, research into new manufacturing technologies and management in manufacturing companies. Food science and chemical engineering subjects are studied in all years of the course. Later years of the course include a focus on food processing and product development, and projects in both the food and engineering areas.
Major studies: Biology, Bioprocessing, Chemical engineering, Chemistry, Computer aided design (CAD), Computer modelling, Food chemistry, Food manufacturing, Food microbiology, Food preservation, Food technology, Nutrition, Product development.
Prerequisites: Units 3 and 4-chemistry and mathematical methods (CAS) and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing biology, physics or specialist mathematics $=$ an aggregate 2 points higher per study. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: Further details about this course can be found at www.rmit.edu.au/appliedsciences

## Furniture Design

## RMIT Uni, City

72171 (VGF), 72174 (Fee type determined by provider) - CANCELLED
» Diploma of Furniture Design and Technology: FT2 PTA

| 72171 | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 14 | 16 |
| Feb 2011 | RC | - | 14 | 16 |

About the course: The Diploma of Furniture Design and Technology develops skills in the designing, manufacturing and marketing of innovative custom built and production-based products. Students gain expertise in ideas generation and presentation, drawing, model-making, product development, construction methods, sustainable practice and computer-aided design and manufacture.
Students receive training in the broad areas of furniture design and development as well as in the making of unique custom furniture items and batch production-based manufactured products. This diverse blend of furniture manufacture and design provides students with an excellent grounding for a career in the furniture industry, or to articulate into an Associate Degree in Design (Furniture) or further design course options.
Major studies: Computer-aided design (CAD/CAM), Design, Furniture design and development, Materials technology, Product development and prototyping, Sustainable practices.
Prerequisites: There are no prerequisite studies.
Selection mode: Folio, interview.
See Extra requirements for specifics.

## Extra requirements:

Interview and folio presentation: Applicants must telephone (03) 99254819 to book their interview by 11 November. Applicants must attend in November/December.
Advisory letters will be sent in December.

## Furniture Design (Associate Degree)

RMIT Uni, City
32291 (CSP), 32293 (IFP)
» Associate Degree in Design (Furniture): FT2

| 32291 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 16 | 25 |
| Feb 2011 | RC | - | 16 | 28 |

About the course: This course focuses on developing creative and original furniture designers with a strong grounding in manufacturing technologies and processes, cultural and social aspects of furniture design.
Students gain expertise in product development and construction methods of contemporary furniture products. This course is comprised of eight one-semester subjects in year one and six one- semester subjects in year two. These include core subjects in furniture design studio, furniture design studies, communication, manufacturing technology and professional studies. The second year includes an industry partnered project to produce commercially viable products. Students who successfully complete the two-year associate degree may gain entry to the Bachelor of Design (Industrial Design).
Major studies: Computer-aided design and manufacture (CAD/
(AM), Design, Design theory, Drawing, Engineering (manufacturing), Furniture design and development, History (design), Product development, Prototyping, Sustainable development.
Prerequisites: Units 3 and 4-a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: Interview, folio.
See Extra requirements for specifics.

## Extra requirements:

Interview and folio presentation: all applicants must telephone (03) 99254819 by 11 November to book their interview. Applicants must attend in November/December.
Advisory letters will be sent in mid-December.

## Games and Graphics Programming

## RMIT Uni, City

32191 (CSP), 32193 (IFP)
» Bachelor of Information Technology (Games and Graphics Programming): FT3

| 32191 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 78.90 | 21.05 | 24 | 43 |
| Feb 2011 | 78.90 | 21.05 | 24 | 48 |

About the course: This course uniquely mirrors industrial games software creation by offering a learning experience where games and graphics programming students work with games design and digital art students in tightly integrated teams in a studio environment. Graduates attain the skills and knowledge needed to pursue games or graphics programming careers. Studies are set in the context of a broader computer science and software engineering framework. Accordingly graduates may choose to work in the games industry but will also be qualified for the IT industry more generally. Students undertake projects in games studio in first year and interactive digital media in third year, where classes are delivered largely in studio mode. In second and third years, students specialise in their area of interest. A broad range of elective subjects may be taken from either the School of Computer Science or the School of Media and Communication.

Major studies: Animation (3D), Animation (games), Animation (modelling), Animation software, Artificial intelligence, Arts (contemporary), Computer animation (computer graphics), Computer graphics, Computer programming, Design (3D), Digital animation (games), Digital art and design, Digital imaging, Games programming, Image making, Internet and multimedia, Multimedia and digital arts, Multimedia imaging, Networking and multimedia technology, Programming (C), Programming (Java), Software engineering.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English and a study score of at least 25 in mathematical methods (CAS) or specialist mathematics.
Selection mode: CY12: ATAR and two-stage process with middleband of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 35 in English (ESL) or a study score of at least 30 in any other English = an aggregate 1 point higher per study, to a maximum of 3 points. Re-ranking based on information technology: software development, mathematical methods (CAS) and specialist mathematics. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Games Design

RMIT Uni, City
32051 (CSP), 32053 (IFP)
» Bachelor of Design (Games): FT3

| 32051 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 17 | 27 |
| Feb 2011 | RC | - | 17 | 27 |

About the course: This course provides focused skills, knowledge and theory for the development of creative vision and expression in interactive design and digital graphics design for the creative industries with specific emphasis on the electronic games industry. This course provides students with theoretical and practical skills with a focus in media specific aspects of art, design, narrative, animation, interactivity and virtual environments. The course prepares students for work in the cross-disciplinary area of the digital media industries.
Students learn about games design and culture, interactive storytelling, cross-media entertainment and broader skills and knowledge required in the digital art and media industries. Students undertake studio projects with students of the Bachelor of Information Technology (Games Graphics Programming) in small collaborative teams. In second and third year students have the opportunity to specialise in their chosen areas of interest.
Major studies: Animation (3D), Animation (modelling), Arts (contemporary), Computer graphics, Computer programming, Design (3D), Digital animation (games), Digital art and design, Digital imaging, Games design, Games development, Games programming, Games technology, Graphic design, Image making, Internet and multimedia, Multimedia design, Networking and multimedia technology, New media development.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: Pre-selection kit, interview, folio. See Extra requirements for specifics.
Extra requirements:

Pre-selection kit: Applicants can obtain an RMIT University Games Design pre-selection kit from the web (www.rmit.edu.au/ programs/apply/forms/vtache) or request by email games@rmit. edu.au or by telephone (03) 99258325 . Applicants must submit a completed kit by 280 ctober.
Interview and folio presentation (short-listed applicants only): Details will be provided by email or telephone in November to the short-listed applicants required to attend. These applicants must attend in November/December. Overseas or interstate applicants who are unable to attend must email games@rmit. edu.au by 15 November.
Advisory letters will be sent in December.
Additional information: The Bachelor of Design (Games) is a new course for 2012, replacing the previously offered Bachelor of Arts (Digital Art) and the Bachelor of Arts (Games Graphics Design) courses.

Geospatial Science
RMIT Uni, City
32281 (CSP), 32283 (IFP)
» Bachelor of Science (Geospatial Science): FT4, PTA

| 32281 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 66.65 | 10.00 | 13 | 16 |
| Feb 2011 | n/a | - | 14 | 25 |

About the course: This course prepares students for professional practice in the expanding geospatial industry. This diverse field focuses on the creation, use and management of geographic data and intelligence to support informed decision making. The strong link between theory and practice leads to a variety of professional roles. These include environmental management, planning, land management, location-based services and emergency management. Graduates may be employed in private consulting firms, government authorities, mining, telecommunication and utility companies, marketing companies, mapping organisations, and scientific research organisations. The first two years provide a foundation in many aspects of geospatial science. Students can then specialise in areas such as cartography, geovisualisation, spatial information science (GIS), remote sensing, geodesy, satellite positioning, geography and enviro-sustainability. Practical experience includes field work and 12 weeks professional experience.
Major studies: Cartography, Geodesy, Geospatial information science, Information technology.
Prerequisites: Units 3 and 4-mathematics (any), and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Re-ranking based on geography, information technology (any), mathematical methods (CAS), physics and specialist mathematics. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).

## Graphic Design

## RMIT Uni, Brunswick

72041 (VGF), 72044 (Fee type determined by provider)
» Diploma of Graphic Design: FT2

| 72041 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 31 | 42 |
| Feb 2011 | RC | - | 31 | 42 |

About the course: The Diploma of Graphic Design is designed to develop skills and knowledge to enable students to pursue a career in the graphic design industry. Graduates may be employed as graphic artists, Mac operators, and finished artists and may specialise in a number of fields including corporate design, book and magazine layout, advertising and exhibition design. The course provides students with strong technical expertise in finished art and typography, along with a thorough understanding of design concept development and the design process.
Major studies: Design, Design theory, Digital art and design, Graphic arts, Illustration, Typography.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, folio.
See Extra requirements for specifics.

## Extra requirements:

Interview and folio presentation: Applicants must telephone (03) 99259438 for details by 280 ctober. Only applicants who telephone by this date will be sent an interview time and must attend between 14 November and 25 November.
Advisory letters will be sent to applicants by 9 December.

## Industrial Design

## RMIT Uni, City

32361 (CSP), 32363 (IFP)
» Bachelor of Design (Industrial Design): FT4

| 32361 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 38 | 65 |
| Feb 2011 | RC | - | 39 | 66 |

About the course: Industrial Design at RMIT offers aspiring designers technical, theoretical and applied design opportunities in the diverse and changing field of industrial design and it's technological, environmental and social concerns. With a focus on developing innovative, original and ethical designers, the course has four main areas of study: design studies and professional practice explores the contemporary and emergent industrial design landscape, its histories, methods and issues; design communications builds specialised visualisation and communication capabilities for industrial design; design technology opens up the material, manufacturing and technological constructs of the practice; and design studio, which is the central element of the curriculum, provides a diverse suite of applied, industry linked and research integrated design project experiences where real world design projects are undertaken within industry and community organisations on issues of significance.
Major studies: Computer-aided design (CAD), Design, Design
(3D), Design drawing, Design for environment, Design theory, Furniture design, History (design), Industrial design, Interaction design, Materials technology, Product design and development, Prototyping, Service design, Transportation design.
Prerequisites: Units 3 and $4-$ a study score of at least 30 in English (ESL) or at least 25 in any other English.

Selection mode: CY12: Design exercise/test, interview, folio, ATAR. NONY12: Design exercise/test, interview, folio, GPA (see institutional page). See Extra requirements for specifics.

## Extra requirements:

Design exercise/test: Details will be provided to applicants by email by $5.00 \mathrm{pm}, 11$ November. Applicants who have not received this notification must telephone (03) 99255322 by 5.00 pm , 16 November. Applicants must attend the design exercise/test as assigned on either 21 or 22 November.
Applicants may be exempt from the design exercise/test if they have completed tertiary study in product design, furniture design, furniture design technology, architecture or industrial design. These applicants must telephone (03) 99255322 to confirm their eligibility for an exemption by $5.00 \mathrm{pm}, 11$ November.
Interview and folio presentation (short-listed applicants only): Details will be provided to short-listed applicants by email by 5.00 $\mathrm{pm}, 25$ November. These applicants must attend the interview and folio presentation as assigned on either 5, 6 or 7 December. Advisory letters will be emailed to applicants by 5.00 pm , 16 December.

## Information Technology

## RMIT Uni, City

33331 (CSP), 33333 (IFP)
» Bachelor of Information Technology (Major Study): FT3

| 33331 | clearly-in | \%below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 60.95 | 16.67 | 55 | 92 |
| Feb 2011 | 60.95 | 19.05 | 58 | 156 |

About the course: In this course students develop skills to solve, support, troubleshoot and design from web sites to business applications, in many types of organisations. Students may chart their own major direction of study within the course and graduate with a specialist information technology degree that explicitly lists their chosen major. Majors include system administration, network programming, business applications, multimedia design, web systems or application programming. This course includes core subjects in programming, databases, software engineering, web, data communication and networks, and professional practice. Students may choose a minor study of four subjects in one of the following: accounting and law; applied communication; economics, finance and marketing; entrepreneurship; logistics; management or statistics. Students choose the remainder of their subjects from a wide range of IT and general electives.
Major studies: Artificial intelligence, Business IT, Data networks, Database administration, Databases, Graphics, Information technology, Internet technology, Networks and data communications, Object-oriented modelling, Objectoriented programming, Problem solving, Professional practice, Programming, Programming (.NET), Programming (C\#), Programming (C), Programming (Java), Programming (PHP).
Prerequisites: Units 3 and 4-mathematics (any), and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 35 in English (ESL) or a study score of at least 30 in any other English = an aggregate 1 point higher per study, to a maximum of 3 points. Re-ranking based on information technology: software development, mathematical methods (CAS), and specialist mathematics. Consideration may be given to the SEAS application.

## Extra requirements:

## NONY12

Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Information Technology

## RMIT Uni, City

72291 (VGF), 72294 (Fee type determined by provider)
» Diploma of Information Technology (General): FT1 PTA attendance at daytime classes may be necessary

| 72291 | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 35.20 | 2.22 | 46 | 48 |
| Feb 2011 | 35.20 | 2.22 | 51 | 58 |

About the course: This course provides a breadth of knowledge and skills in the information technology (IT) area for application in a business context as well as the opportunity for students to specialise and attain a high level of expertise in specific areas. In conjunction with learning the technical skills required for IT professionals, students will develop strong project management skills and techniques in IT.
This course focuses on the application of business IT skills in the areas of programming, operating systems and networking skills, SQL database and PHP web development. Each of these skill areas is integrated with IT project management. This is achieved using a real-life project based approach to learning. Students will deal with real clients who will be involved in the project at various stages. Successful completion of the diploma provides graduates with a possible pathway into a number of courses.
Major studies: Business Information Systems, Database management, Information systems management, Information Technology, IT Project Management, IT Project Management, Project management, Systems design and development, Systems software, Technical support.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Re-ranking based on VET Information Technology. Consideration may be given to the SEAS application

## Extra requirements:

NONY12 Form: Applicants must complete and submit a Pi form if they wish other information to be considered (see page 21). Applicants must include details of work experience and academic performance.

## Information Technology (Associate Degree)

RMIT Uni, City
32401 (CSP), 32403 (IFP)
» Associate Degree in Information Technology: FT2

| 32401 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 50.05 | 35.42 | 54 | 75 |
| Feb 2011 | 50.05 | 37.50 | 54 | 80 |

About the course: Industry relevant, required and recognised vocational units equip graduates for today's industry demand for IT professionals. This course serves the needs of those wishing to pursue careers in information technology, networking, system administration, computer programming, database administration, technical support or further study. Graduates of this associate degree, who apply, having achieved a GPA of 2.0 or greater, are
guaranteed a place with the equivalent of two years credit into the Bachelor of Information Technology or the Bachelor of Technology (Computing Studies) at RMIT. Students are introduced to the computer field through a blend of theory and hands-on courses in hardware and software, networking, database concepts and java programming. This course also prepares students to sit for the internationally recognised certification exams including CCNA, CompTIA's A+, CCNP ROUTE, CCNP SWITCH.
Major studies: Data communications, Databases, Information technology, Networking, Programming (Java), Software development, Software engineering, Unix and windows system administration, Web technology and programming.
Prerequisites: Units 3 and 4-mathematics (any) and a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing mathematical methods (CAS) and specialist mathematics = an aggregate 1 point higher per study, to a maximum of 3 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Interactive Digital Media

## RMIT Uni, City

72091 (VGF), 72094 (Fee type determined by provider)
» Diploma of Interactive Digital Media: FT1
» Advanced Diploma of Screen and Media: FT1

| 72091 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 24 | 29 |
| Feb 2011 | RC | - | 26 | 31 |

About the course: This qualification gives students a broad understanding of the design, technical and management skills necessary to work within the digital media industries. There is a strong emphasis on creativity and conceptual development, using standard software packages and industry production processes. The Advanced Diploma of Screen and Media qualification aims to enable students to become more independent and ready to undertake a wide range of production roles in the interactive and digital media industries including areas such as web and interactive design, 2d and 3d animation, games design, motion graphics, broadcast design and film and television. Students have the opportunity for creative and technical investigation in the undertaking of an individual project, as well as participating in a range of collaborative team projects.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Animation, Animation (3D), Audio and video production, Computer animation, Computer graphics, Design, Digital imaging, Digital media, Games and animation for mobile devices, Games design visuals, Games development, Games scripting, Imaging and sound, Interactive design for games and web, Interactive media, Interactive multimedia, Interface design, Multimedia, Video, Web design.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, interview, folio.
See Extra requirements for specifics.
Extra requirements:

Form: Applicants must complete and submit an RMIT University Interactive Digital Media supplementary information form from either the web (www.rmit.edu.au/programs/apply/forms/vtactafe) or telephone (03) 9925 4815. Applicants must submit a completed form by 30 September (late applicants by 11 November).
Interview and folio presentation (short-listed applicants only): Details will be provided by email in October/November to the applicants required to attend. Applicants must attend in November/December. Overseas or interstate applicants who are unable to attend must telephone (03) 99254815 by 18 November to arrange a phone interview.
Advisory letters will be sent by mail in December.

## Interior Design

## RMIT Uni, City

32691 (CSP), 32693 (IFP)
» Bachelor of Design (Interior Design): FT4

| 32691 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 35 | 65 |
| Feb 2011 | RC | - | 42 | 78 |

About the course: This course emphasises interior design as a spatial practice which involves technology, theory, history, communications and design in the production of interior environments. Graduates are expected to be able to position interior design within a social and historical context, conceptualise new design solutions and technically resolve their designs.
A range of compulsory and elective subjects cover design, theory, history, communications and technology. The design studio held in each semester of the course, forms the core of the course structure, providing the point of integration for all subjects.
Major studies: Communications, Design, Design theory, Digital technologies, Event design, History (design), Interior design, Spatial design.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: Pre-selection kit, interview, folio, ATAR NONY12: Pre-selection kit, interview, folio, GPA (see institutional page). See Extra requirements for specifics.

## Extra requirements:

Pre-selection kit: Applicants must obtain an RMIT University 2012 Interior Design pre-selection kit from the RMIT website at www. rmit.edu.au/programs/apply/forms/vtache. Applicants must submit a completed kit prior to $5.00 \mathrm{pm}, 14$ November. Applicants must note that late submissions will not be considered.
Applicants may be exempt from the 2012 Interior Design preselection kit if they have completed tertiary study in Architecture, Interior Design, Industrial Design, or Landscape Architecture. These applicants must contact the Selection Officer via email to interior. design@rmit.edu.au prior to $5.00 \mathrm{pm}, 310$ ctober to confirm their eligibility for an exemption from the pre-selection kit.
Exempt applicants must submit a CV, academic transcript and letter outlining their reason for applying prior to $5.00 \mathrm{pm}, 14$ November to the Selection Officer, RMIT Interior Design, School of Architecture and Design, RMIT University. Applicants must include their full name and VTAC application number in the subject line of any emails sent to interior.design@rmit.edu.au.
Interview and folio presentation (short-listed applicants only): Short-listed applicants will be required to attend an interview during an allotted time between 28 November and 2 December. Details of interview date and time will be provided to short-listed applicants by telephone on 23 November.

Advisory letters will be emailed to applicants by 5.00 pm , 16 December.

## Interior Design and Decoration

RMIT Uni, City
72051 (VGF), 72054 (Fee type determined by provider)
»Certificate IV in Interior Decoration:
» Diploma of Interior Design and Decoration: FT2

| 72051 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 53 | 60 |
| Feb 2011 | RC | - | 55 | 63 |

Part-time: 72801 (VGF), Part-time: 72804 (Fee type determined by provider)
» Certificate IV in Interior Decoration: PT3

| 72801 | Clearly-in | \%below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 3 | 3 |
| Feb 2011 | n/a | - | 3 | 3 |

About the course: The Diploma of Interior Decoration and Design incorporates the Certificate IV in Interior Decoration as the first year of the diploma course. The course has been developed with industry assistance to provide students with the skills and knowledge necessary to gain employment in the design and decoration industry. Subjects focus on the sequential development of fundamental design skills and application to three dimensional space, structural fit out, design history, contemporary style, colour, furnishings, and decorative treatments for domestic and commercial interiors with reference to the environmental aspects of design. The course allows students to select an area of specialisation in second year. Students will be admitted into the highest qualification level and can choose to exit with a lower listed qualification upon the successful completion of the required subjects.
Major studies: 3D modelling, Colour studies, Computer-aided design (CAD), Construction, Design, Drawing, Furnishings, Interior design, Lighting, Materials, Planning and drafting.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview and folio assessment. See Extra requirements for specifics.

## Extra requirements:

Interview and folio assessment: Applicants must telephone (03) 99254819 or email design.tafe@rmit.edu.au to book the interview and folio assessment by 11 November. Details will be provided to applicants by telephone or email. Interviews will take place in the last week of November/first week in December.
Advisory letters will be sent by mail in mid-December.

## International Business

RMIT Uni, City
32511 (CSP), 32513 (IFP)
» Bachelor of Business (International Business): FT3, PTA

| 32511 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 75.30 | 9.52 | 29 | 78 |
| Feb 2011 | 75.30 | 14.29 | 31 | 81 |

About the course: This course prepares students for careers in international business by offering key subjects that provide the necessary knowledge and skills to manage business complexity in
international and multidisciplinary contexts. This course consists of a common core in business, major studies in international business, minor studies and electives selected from business and a range of other disciplines, including languages. A second major can also be selected from a range of business disciplines. It is strongly recommended that international business students study a foreign language as electives.
Major studies: Business, Business (administration), Business
(finance), Business (management), Business (marketing), Business (systems management), Cultural Business Practices in Asia, Global Marketing, Globalisation, International business, International commerce, International economics, International finance, International management, International marketing, International Political Economy, International studies, Marketing.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12:
Employer statement: NONY12 applicants wishing their employment to be considered must submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (International Business), School of Management, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, brief summary of current duties and the applicant's VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit aVTACPi form if they wish other information to be considered (see page 21).

## International Business

## RMIT Uni, City

33121 (CSP), 33123 (IFP)
» Bachelor of Business (International Business) (Applied): FT4

| 33121 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 80.00 | 15.91 | 49 | 75 |
| Feb 2011 | 80.00 | 15.91 | 53 | 79 |

About the course: Prepares students for careers in international business by offering key business subjects in an international context together with language and/or cultural subjects.
The course consists of a common core in business, major studies in international business, minor studies and electives selected from business and a range of other disciplines, including languages. A second major may also be selected from a range of business disciplines.
It is recommended that international business students study a foreign language. Additionally, in the third year of the course (on successful completion of 16 subjects) students undertake a work placement involving supervised work experience or a professional skills program which links them to global industries such as pharmaceutical, logistics, media and non-government organisations.
Major studies: Business, Business (administration), Business (finance), Business (management), Business (marketing), Business (systems management), Cultural Business Practices in Asia, Global Marketing, Globalisation, International business, International commerce, International economics, International finance, International management, International marketing, International Political Economy, International studies, Marketing.

Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middleband of approximately $20 \%$. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12
Employer statement: NONY12 applicants wishing their employment to be considered must submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (International Business) (Applied), School of Management, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, brief summary of current duties and the applicant's VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## International Business

RMIT Uni, City
72021 (VGF), 72024 (Fee type determined by provider)
» Certificate IV in International Trade: FT1 PTA - attendance at daytime classes may be necessary
» Diploma of International Business: FT1.5 PTA attendance at daytime classes may be necessary
» Advanced Diploma of International Business: FT2 PTA attendance at daytime classes may be necessary

| 72021 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 45.15 | 25.40 | 75 | 77 |
| Feb 2011 | 45.15 | 25.40 | 79 | 87 |

About the course: In the certificate students learn about planning and analysing international market opportunities, import and export documentation, teamwork and team leadership, risk management as well as customer service and quality management. The diploma focuses on analysing and forecasting international markets and finance, project and operations management, using software tools to support international business, advanced international finance and economic forecasting. Students begin to research international opportunities for real companies. The advanced diploma involves developing an export plan for a real company, incorporating transport and logistics systems, contract law and management and evaluating their effectiveness. Emerging strategic management innovations are explored to ensure relevance in this rapidly evolving environment. Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Contract Management, Import and export business studies, Import Export Documentation, Importing and exporting, International business, International business environment, International e-Business, International finance, International management, International marketing, International trade, International trade and export, Marketing, Project Operations Management, Quality Management, Risk Management, Strategic Management, Team Leadership, Transport and logistics.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Applicants must include details of work experience and academic performance.

## International Studies

## RMIT Uni, City <br> 33031 (CSP), 33033 (IFP)

» Bachelor of Arts (International Studies): FT3, PTA

| 33031 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 90.10 | 3.45 | 45 | 58 |
| Feb 2011 | 86.50 | - | 55 | 111 |

About the course: This course provides a theoretical and practical education for international and cross-cultural professional work in government, private and community organisations. The course takes an innovative approach to scholarly themes of global interconnectedness and diversity; and cultivates professional capabilities in cross-cultural management and strategic and ethical leadership.
The course has eight subjects in each year. This includes subjects on global politics, global economy, mobility, security, cross-cultural management and risk and global governance, and cross-cultural management as well as international professional practice subjects, languages and electives (in areas such as diplomacy and security, international development, justice, business, communications, public policy, sustainability and indigenous studies). Third year includes an international internship and research project, usually done overseas, and sometimes combined with attendance at an overseas university.
Major studies: Cross cultural studies, Cultural diversity, Globalisation, History, Human rights, International development, International economics, International law, International relations, International studies, Language and culture studies, Language and literacy, Politics and policy studies, Social research methods.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21) if they wish other information to be considered. Relevant employment and experience will be considered.
Additional information: http://www.rmit.edu.au/ globalstudies/undergraduate/internationalstudies

## Japanese

## RMIT Uni, City

72631 (VGF), 72634 (Fee type determined by provider)
» Certificate IV in Japanese: FT1

| $\mathbf{7 2 6 3 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 8 | 11 |
| Feb 2011 | n/a | - | 8 | 11 |

About the course: The Certificate IV in Japanese course is a full time course which will take complete beginners from certificate I level to certificate IV in one year. The intensive nature of the course provides
opportunities to engage in a diverse range of learning activities, using Japanese as a practical means of communication. These include in-country study tours, off-campus language immersion camps, regular language exchange sessions with native speakers and computer mediated communication with peers in Japan.
Graduates may pursue internship placements in Japan or gain employment where they may be required to apply Japanese language and cross-cultural communication skills. Students who have completed VCE Japanese are not eligible for this course. Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Communications, Japanese, Language development, Languages.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview. See Extra requirements for specifics. Extra requirements:
Interview: Details will be provided to applicants by mail or telephone by late October (late applicants between November and early January). Applicants must attend in late-November (late applicants in mid-December/January).
Additional information: http://www.rmit.edu.au/ languages/japanese

## Journalism

## RMIT Uni, City

32091 (CSP), 32093 (IFP)
» Bachelor of Communication (Journalism): FT3

| 32091 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 94.15 | 4.08 | 58 | 74 |
| Feb 2011 | 94.15 | 4.08 | 60 | 78 |

About the course: This course provides an understanding of the role of the news media and equips students with the skills for a career in journalism. First year consists of five journalism/ communication subjects, two major electives and one student elective. Second year students will do five journalism/ communication subjects, two major electives and one student elective. In third year students do six journalism/communication subjects, a major elective or a student elective or another communication elective.

Major studies: Broadcast journalism, Broadcasting (radio), Broadcasting (television), Online journalism, Print journalism.
Prerequisites: Units 3 and 4-a study score of at least 35 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: Form, interview, GPA (see institutional page). See Extra requirements for specifics.
Middle-band: Consideration may be given to SEAS applications.

## Extra requirements:

NONY12
Form: Applicants must complete and submit an RMIT University Journalism supplementary information form (www.rmit.edu.au/ programs/apply/forms/vtache) by 11 November.
Interview (short-listed applicants only): Details will be provided by telephone, email or mail by late November to the applicants required to attend. These applicants must attend in December.

## Justice

## RMIT Uni, City

72671 (VGF), 72674 (Fee type determined by provider)
» Certificate IV in Justice:
» Diploma of Justice:
» Advanced Diploma of Justice: FT2

| 72671 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 103 | 106 |
| Feb 2011 | RC | - | 105 | 114 |

About the course:This course provides students with an in-depth analysis of all facets of crime and the criminal justice system. The course introduces students to the role of law enforcement agencies, courts, correctional agencies and non government organisations that work in the prevention and control of crime. Students also undertake study of social justice issues to develop the ability to analyse and evaluate justice problems in society.
The course is the vocational education and training pathway needed to enter, develop additional skills, or pursue a long-term career in state and federal jurisdictions in a range of careers that include Victoria police officers, youth service workers, community corrections and custodial officers, local laws officers, customs officers, clerks of court, and sheriff's officers.
Students will be admitted into the highest qualification level and can choose to exit with a lower listed qualification upon the successful completion of the required subjects.
Major studies: Case management, Communication, Correctional services, Crime prevention, Criminal justice administration, Criminology, Cultural diversity, Customs, Ethics, Human rights, Justice, Justice communications, Juvenile justice, Law (court processes), Law (criminal), Leadership, Management, Police studies, Psychology, Risk management, Sociology.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, ATAR. See Extra requirements for specifics.
Extra requirements:
Form: Applicants must complete and submit an RMIT University Justice supplementary information form available on the web (www.rmit.edu.au/programs/apply/forms/vtactafe) by 30 September (late applicants by 23 December). Applicants can also request the form by telephone (03) 99254323 . Late applicants must telephone (03) 99254323 before applying.

## SUCCESSFUL APPLICANTS

Police check: Students must successfully obtain a National Police Records Check as part of the program before undertaking work placements.
WWC Check: Students must hold a valid Working With Children card before undertaking work placements that involve working with children.

Additional information: Information Session: Applicants should attend an Information Session on 14 September between 6.00 pm and 7.30 pm - Building 56 Level 3 Room 82, City campus.

## Laboratory Medicine

RMIT Uni, Bundoora
32331 (CSP), 32333 (IFP)
» Bachelor of Biomedical Science (Laboratory Medicine): FT4, PT7

| 32331 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 72.55 | 35.00 | 27 | 56 |
| Feb 2011 | 72.55 | 35.00 | 28 | 79 |

About the course: Laboratory Medicine is the only undergraduate course in Victoria accredited by the Australian Institute of Medical Scientists (AIMS) and the only course in Australia accredited by the Institute of Biomedical Science (IBMS) in the United Kingdom. Graduates of this course are employed as medical scientists in hospitals and diagnostic pathology laboratories in Australia and overseas. Others pursue careers in medical research, the pharmaceutical industry and academia or continue into medicine or other postgraduate degree programs. The course consists of three academic years and one year of supervised professional practice in industry, part of which may be undertaken in an approved overseas laboratory. Eligible students receive a tax-free bursary while on placement. In the third year, students major in three discipline specialities and undertake a discipline-focused laboratory medicine research project in their final year.
Major studies: Biochemistry, Biomedical science, Chemistry (medical, forensic and analytical), Clinical biochemistry, Cytopathology, Haematology, Histopathology, Immunology, Laboratory medicine, Laboratory operations, Laboratory technology, Medical laboratory science, Medical microbiology, Medical science, Molecular medicine and biotechnology, Pathology, Professional practice, Transfusion and transplantation science.
Prerequisites: Units 3 and 4-chemistry, and one of mathematics (any) or physics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in chemistry, biology, physics or specialist mathematics $=$ an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Laboratory Technology

RMIT Uni, City
72101 (VGF), 72104 (Fee type determined by provider)
» Diploma of Laboratory Technology (specialising in Biotechnology): FT2

| 72101 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 44.75 | 26.67 | 15 | 21 |
| Feb 2011 | 61.50 | 87.50 | 16 | 24 |

72561 (VGF), 72564 (Fee type determined by provider)
» Diploma of Laboratory Technology (specialising in Pathology Testing): FT2

| 72561 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 50.80 | 16.67 | 14 | 16 |
| Feb 2011 | 60.65 | 80.00 | 18 | 21 |

About the course: Provides broad based vocational training for technical officers, analysts and other roles in biotechnology, biological, medical research, diagnostic pathology or other scientific laboratories. It comprises core units essential for technical officers plus testing and technical electives relevant to specialisation. The two streams share a common first year then in second year the biotechnology stream focuses on techniques such as recombinant DNA, microbiology, chromatography, electrophoresis and plant and animal tissue culture. Meanwhile, the pathology testing stream focuses on pathology disciplines such as haematology and bloodbanking, histology, clinical chemistry and microbiology. Students are provided with a relevant work placement in the second year. Classes are small and delivery includes classroom and online sessions, with laboratories acting as simulated workplaces giving hands-on experience.
Major studies: Biochemistry, Chromatography, Clinical biochemistry, Clinical chemistry, Electrophoresis, Genetics, Haemotology, Histopathology, Microbiology, Molecular biology.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Re-ranking based on biology, chemistry and mathematics (any) and a study score of at least 20 in English (any). Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).

## Landscape Architecture

## RMIT Uni, City

32101 (CSP), 32103 (IFP)
» Bachelor of Design: FT3

| 32101 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 47 | 75 |
| Feb 2011 | RC | - | 48 | 76 |

About the course: Landscape architects work in both the public and private sectors, in government organisations at federal, state and municipal level and with other landscape architects, planners, urban designers, architects and engineers. From urban design projects (plazas and pedestrian precincts) to working with large open spaces (parks, nature reserves and regional areas) project parameters are broad.
This design course equips students with the skills to design urban, regional and natural environments, drawing on social, cultural, political and environmental knowledge and contemporary debates. The course structure comprises a range of compulsory and elective subjects that cover design, theoretical frameworks, communications and environments. The Bachelor of Design is the pathway to the two year Master of Landscape Architecture (by Coursework) which must be completed in order to be eligible for professional accreditation as a Landscape Architect.

Major studies: Design ecology, Landscape architecture, Landscape design and planning, Sustainability, Technology and communications, Theory of design, Urban design.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: Interview, workshop, design exercise. See Extra requirements for specifics.

## Extra requirements:

Group interview workshop (including design exercise): Details will be emailed to applicants by $5.00 \mathrm{pm}, 8$ November. Applicants who have not received this notification must email their VTAC Application Number, Full Name and the VTAC Course Code to landscape.architecture@rmit.edu.au by $5.00 \mathrm{pm}, 18$ November (these applicants will be emailed details by 21 November). Applicants must attend the group interview workshop as assigned between 22 and 24 November.

Interstate and overseas applicants who will be unavailable to attend the group interview workshop between 22 and 24 November must email their VTAC Application Number, Full Name and the VTAC Course Code to landscape.architecture@rmit.edu.au by $5.00 \mathrm{pm}, 9$ November.

Landscape Architecture/Urban Design
RMIT Uni, City
32371 (CSP), 32373 (IFP)
» Bachelor of Design (Landscape Architecture)/Bachelor of Urban and Regional Planning: FT5

| $\mathbf{3 2 3 7 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 27 | 40 |
| Feb 2011 | RC | - | 27 | 40 |

About the course: This course prepares students for professional practice in urban design. The course draws on social, cultural, political and environmental knowledge and contemporary debates around urban and natural environments. A series of core subjects cover statutory and strategic planning along with the history of the planning profession. Other courses resonate with debates about social justice, sustainability and a sense of history. These subjects are offered alongside a range of compulsory and elective subjects that cover design, theoretical frameworks, communications and environments. Design studios provide the point of integration for all subjects.
Major studies: Ecology, Landscape architecture, Landscape design and planning, Sustainability, Technology and communications, Urban design, Urban planning.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: Interview, workshop, design and written exercise. See Extra requirements for specifics.

## Extra requirements:

Group interview workshop (including design exercise and written exercise): Details will be emailed to applicants by $5.00 \mathrm{pm}, 8$ November. Applicants who have not received this notification must email their VTAC Application Number, Full Name and the VTAC Course Code to landscape.architecture@ rmit.edu.au by 5.00 pm , 18 November (these applicants will be emailed details by 21 November).
Applicants must attend the group interview workshop as assigned between 22 and 24 November.

Interstate and overseas applicants who will be unavailable to attend the group interview workshop between 22 and 24 November must email their VTAC Application Number, Full Name and the VTAC Course Code to landscape.architecture@rmit.edu.au by $5.00 \mathrm{pm}, 9$ November.

## Legal and Dispute Studies

RMIT Uni, City
33471 (CSP), 33473 (IFP)
» Bachelor of Social Science (Legal and Dispute Studies): FT3, PTA

| 33471 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 77.15 | 19.23 | 35 | 45 |
| Feb 2011 | 99.70 | 70.00 | 41 | 102 |

About the course: This course has been developed after consultation with industry to provide students with a professional and practical education that will prepare them for para-legal employment in private law firms, government, corporations, tribunals, community organisations and community legal services. The course locates the study of the law in its broadest social and political context, focusing upon how the law actually works within Australia and globally.
There are a number of important streams including alternative dispute resolution and mediation, international human rights, justice, public policy and policy development. In the final year, students are given practical experience through a supervised field education placement in a legal or para-legal organisation such as the Department of Justice, the Department of Human Services, Dispute Settlement Centre, Victorian Legal Aid, law firms and private companies, tribunals, community legal centres and other community based organisations.
Major studies: Dispute resolution and mediation, Human rights, Justice, Law, Law (civil), Law (family), Law (welfare), Legal practice, Legal studies, Organisational processes, Social sciences, Sociology.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing legal studies, LOTE (any) = an aggregate 2 points higher per study to a maximum of 4 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21) if they wish other information to be considered. Relevant employment and experience will be considered.

Additional information: http://www.rmit.edu.au/socialstudies/ undergraduate/legalstudies

## Legal Practice

## RMIT Uni, City

72661 (VGF), 72664 (Fee type determined by provider)
» Advanced Diploma of Legal Practice: FT2

| 72661 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 35.40 | 3.53 | 85 | 91 |
| Feb 2011 | 35.40 | 4.71 | 93 | 104 |

About the course: In this course students will develop the skills required to engage in legal practice as a law clerk or as a paralegal. Students will learn how to open client files, take instructions and provide relevant information to clients and generally perform legal work on behalf of clients under the supervision of a lawyer. Students will develop communication and negotiation skills as well as specialist technical skills in fields such as family law, litigation, criminal law, commercial law, corporate law and conveyancing. Students will also learn about court procedures and practices, evidence and legal ethics and develop legal research skills.
Students will benefit from exposure to guest speakers, work placement and project work with our extensive list of legal industry partners. The practical skills students develop will prepare them for work in the legal practice field in either the private or public sector.
Major studies: Business Law, Civil Procedure, Intellectual Property, Land Contracts, Law (administrative), Law (commercial), Law (consumer protection), Law (consumer), Law (contract), Law (conveyancing), Law (criminal), Law (evidence), Law (family), Law (property), Law (torts), Legal practice, Legal Process, Legal Research, Wills \& Probate, Word processing.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with middleband of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Applicants must include details of work experience and academic performance.

## Legal Practice (Paralegal)

Associate Degree

## RMIT Uni, City

32981 (CSP)
»Associate Degree in Legal Practice (Paralegal): FT2, PTA Attendance at day classes may be necessary
About the course: This course develops high level legal skills required for employment as a paralegal in the legal industry, designed to cater for the increasingly complex roles of paralegals. Students will develop practical legal skills in addition to identifying and analysing legal concepts and principles in legal practice fields. Students will study case analysis, legal research, file management, legal writing and drafting, interview and negotiation skills together with an awareness of legal professional and social responsibilities. Students will learn to apply business practices in the legal industry. A work integrated learning course forms part of the student experience.
Pathways into the Bachelor of Arts (Criminal Justice Administration) and Bachelor of Social Science (Legal and Dispute Studies) may be available to graduates subject to each course's entry requirements. Students who do not continue will graduate from the associate degree with the equivalent of two years of higher education.
Major studies: Administrative Law, Business and Corporate Law, Civil Procedure \& Dispute Resolution, Civil Procedure \& Dispute Resolution, Commerical Law, Criminal Law, Criminal Law, Evidence Law, Family Law, Intellectual Property Law and Trade Practices, Land Law \& Conveyancing, Land Law \& Conveyancing, Legal Research, Legal Research, Paralegal, Wills, Probabe and Administration.

Prerequisites: Units 3 and 4 -a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Employer Statement: Applicants wishing their employment to be considered must submit a one-page letter of support from their most recent employer to the Selection Officer, Associate Degree in Legal Practice (Paralegal), Business TAFE School, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, a brief summary of current duties emphasising level of responsibility exercised and the applicant's VTAC application number. See RMIT Institutional page for the postal address. Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Logistics and Supply Chain Management

## RMIT Uni, City <br> 32131 (CSP), 32133 (IFP)

»Bachelor of Business (Logistics and Supply Chain Management) (Applied): FT4

| 32131 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 67.10 | 16.67 | 35 | 66 |
| Feb 2011 | 67.10 | 23.33 | 36 | 67 |

About the course: Students will graduate with a broad based business knowledge, skills and capabilities in logistics operation and supply chain management that will enable them to work in various positions and industries. A common core includes basic business subjects in first year with increasing specialisation in logistics operation and supply chain management in second and fourth years. In third year (on successful completion of 16 subjects) students undertake a work placement (co-operative education) involving supervised work experience or a professional skills program.
Major studies: Business, Business (logistics), Business (operations), Logistics, Supply chain management, Transport and logistics.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Employer statement: NONY12 applicants wishing their employment to be considered must submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (Logistics and Supply Chain Management) (Applied), School of Business Information Technology \& Logistics, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, a brief summary of current duties, and the applicant's VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Logistics and Supply Chain Management

RMIT Uni, City
32531 (CSP), 32533 (IFP)
" Bachelor of Business (Logistics and Supply Chain Management): FT3, PTA

| 32531 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.40 | 57.14 | 16 | 39 |
| Feb 2011 | 65.40 | 57.14 | 16 | 41 |

About the course: Students will graduate with a broad-based business knowledge, skills and capabilities in logistics operation and supply chain management that will enable them to work in various positions and industries. This course consists of a common core in business, major studies in logistics operation and supply chain management, minor studies and electives selected from business and other disciplines. A second major can also be selected from a range of business disciplines.
Major studies: Business, Business (logistics), Business (operations), Logistics, Supply chain management, Transport and logistics.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.
Extra requirements:
NONY12:
Employer statement: NONY12 applicants wishing their employment to be considered must submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (Logistics and Supply Chain Management), School of Business Information Technology \& Logistics, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, a brief summary of current duties, and the applicant's VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Logistics Management

## RMIT Uni, City

73201 (VGF), 73204 (Fee type determined by provider)
» Certificate IV in International Trade: FT1 PTA - Attendance at daytime classes may be necessary
» Diploma of Logistics: FT1.5 PTA - Attendance at daytime classes may be necessary
About the course: In the certificate students will learn in a team environment how logistics supports international business activities and how international conventions, laws and finance are fundamental to global trade.
The diploma focuses on logistics and operations management, international freight transfer including import/export, logistics business planning and use of software to support logistics, advanced international finance and economic forecasting and researching real international opportunities.
Students will develop logistics strategies and plans for real companies, incorporating transport and logistics systems, international distribution and purchasing, contract negotiation and business planning and effectiveness. Strategic management innovations are also explored to ensure relevancy.

Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification level.
Major studies: Contract Management, Import/Export Documentation, International Distribution, International Finance, International Purchasing, International Purchasing, Logistics, Logistics, Project \& Operations Management, Quality Management, Risk Management, Strategic Management, Transport \& Logistics Management, Transport \& Logistics Management.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics Middle-band: Consideration may be given to the SEAS application Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Applicants must include details of work experience and academic performance.

## Management

## RMIT Uni, City

32491 (CSP), 32493 (IFP)
» Bachelor of Business (Management): FT3, PTA

| 32491 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 75.05 | 6.90 | 49 | 151 |
| Feb 2011 | 75.05 | 6.90 | 52 | 157 |

About the course: This course prepares students for entry to careers in management in business, industry, and the public sector. The course develops skills and knowledge in key management disciplines, and allows students to undertake specialist management subjects in areas such as human resource management and international management.
This course consists of a common core of business, major studies in management, minor studies and electives selected from business and a range of other disciplines. A second major may be selected from a range of business disciplines.
Major studies: Accounting and finance, Employment relations, Human Resource Management, International management, Management, Marketing management.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Re-ranking based on business studies. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Employer statement: Applicants wishing their employment to be considered must submit a one-page letter of support from their most recent employer to the Selection Officer, Bachelor of Business (Management), School of Management, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, a brief summary of current duties emphasising level of responsibility exercised, and the applicant's VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## $\square$ Management

RMIT Uni, City
72081 (VGF), 72084 (Fee type determined by provider)
» Certificate IV in Frontline Management: FT0.5 to 1.0
» Diploma of Management: FT1.0 to 1.5

| 72081 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 35.20 | 13.64 | 45 | 48 |
| Feb 2011 | 35.20 | 13.64 | 48 | 58 |

Part-time: 72911 (VGF), Part-time: 72914 (Fee type determined by provider)
» Diploma of Management: PTA by flexible delivery.

| 72911 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 0 | 0 |
| Feb 2011 | n/a | - | 0 |  |
|  |  |  |  |  |

About the course: One year of full-time study along with successful applied assessment will achieve both the certificate IV and the diploma. The Diploma of Management is the only course available in the part time mode. Students must be employed to study in the part time diploma course as work based projects contribute to assessment.
All management courses are designed to develop the required skills, knowledge and personal development for current or future managers in the workplace. Career opportunities exist in all sectors of the business, including the private and public sectors across a range of industries.
Students will be admitted into the lowest qualification and will progress, subject to satisfactory academic progress, to the higher qualification level.
Major studies: Accounting, Administration, Bookkeeping, Budgeting, Business, Business Communications, Business Communications, Business Operations, Business Operations, Business Operations, Business Practice, Continuous Improvement, Finance, Information Management, Management, Marketing.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Applicants must include details of work experience and academic performance. Applicants to the stand alone Diploma of Management, which is offered in part time mode only, must be employed and must include details of current employment.

## Marketing

RMIT Uni, City
32541 (CSP), 32543 (IFP)
» Bachelor of Business (Marketing): FT3, PTA

| 32541 | Clearly-in | \%below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 77.05 | 32.50 | 49 | 137 |
| Feb 2011 | 77.05 | 32.50 | 52 | 141 |

About the course: This course prepares graduates for the global marketplace with a particular focus on a career in marketing or related fields. The multi-disciplinary approach involves a broad range of core business subjects including statistics, accounting, management and law plus specialist marketing subjects such as buyer behaviour and marketing communications. This course consists of a common core in business, major studies in marketing, minor studies and electives selected from business and a range of other disciplines. A second major can also be selected from a range of business disciplines.
Major studies: Business, Business (marketing), Buyer Behaviour, Consumer behaviour, Global Marketing, Marketing, Marketing Communications, Marketing management, Marketing Principles, Marketing research, Marketing strategy, Product Innovation Management, Services marketing.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any). Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Employer statement: NONY12 applicants wishing their employment to be considered, must submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (Marketing), School of Economics, Finance and Marketing, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, a brief summary of current duties, and the applicant's VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Marketing

## RMIT Uni, City <br> 32951 (CSP), 32953 (IFP)

» Bachelor of Business (Marketing) (Applied): FT4, PTA

| 32951 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 81.40 | 10.53 | 51 | 79 |
| Feb 2011 | 81.40 | 10.53 | 51 | 79 |

About the course: This course prepares graduates for the global marketplace with a focus on a career in marketing or related fields. The multi-disciplinary approach provides knowledge and skills across a broad range of core business subjects, including statistics, accounting, management and law, in addition to a comprehensive range of subjects in the marketing discipline including marketing principles, buyer behaviour, market research, product innovation management, global marketing and marketing strategy. Consists of general business core subjects and intensive studies in marketing. Electives in fourth year enable students to develop their interests or expertise in other marketing areas such as retailing, sport marketing or in a related discipline. In third year (on successful completion of 16 subjects) full-time students undertake a work placement (co-operative education) involving supervised work experience or a professional skills program.

Major studies: Business, Business (marketing), Buyer Behaviour, Consumer behaviour, Global Marketing, Marketing, Marketing Communications, Marketing management, Marketing Principles, Marketing research, Marketing strategy, Product Innovation Management, Services marketing.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), employer statement, form. See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any). Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Employer statement : NONY12 applicants wishing their employment to be considered, must submit a one-page letter of support from their current or most recent employer to the Selection Officer, Bachelor of Business (Marketing) (Applied), School of Economics, Finance and Marketing, RMIT Business, by 9 December. This letter must outline the length of employment with the organisation, a brief summary of current duties, and the applicant's VTAC application number. See RMIT institutional page for the postal address.
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Marketing

## RMIT Uni, City

72261 (VGF), 72264 (Fee type determined by provider)
» Certificate IV in Marketing: FT0.5 to 1 PTA - attendance at daytime classes may be necessary
» Diploma of Marketing: FT1 to 1.5 PTA - attendance at daytime classes may be necessary
»Advanced Diploma of Marketing: FT1.5 to 2 PTA attendance at daytime classes may be necessary

| 72261 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 35.80 | - | 97 | 104 |
| Feb 2011 | 35.80 | - | 105 | 113 |

About the course: In the certificate IV students learn about building client relationships, profiling the market, e-marketing, consumer behaviour, the marketing mix and conducting market research.
The diploma focuses on creativity, marketing opportunities, planning direct marketing, market research, sales planning, media options, implementing and monitoring marketing activities and the interpretation of market trends and developments.
The advanced diploma is the highest qualification in the marketing TAFE course and involves managing the marketing process, developing business and market plans, evaluating international marketing opportunities, managing international marketing programs and developing workplace policies for sustainability. Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Advertising \& Media Planning, Consumer Behaviour, E-Marketing, Market planning, Marketing, Marketing (contract), Marketing (direct marketing), Marketing (retail), Marketing (small business), Marketing Communications, Marketing management, Marketing Planning, Marketing research, Marketing strategy, Public relations, Retail marketing, Sales marketing, Sales Planning, Sales Presentations, Services marketing.

Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Applicants must include details of work experience and academic performance.

## Mathematics

## RMIT Uni, City

32411 (CSP), 32413 (IFP)
» Bachelor of Science (Mathematics): FT3, PTA

| 32411 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 74.10 | 13.33 | 19 | 24 |
| Feb 2011 | 74.10 | 13.33 | 19 | 38 |

About the course: This course prepares graduates in the areas of scientific computation, mathematical modelling, resource modelling and statistics for careers in business, commerce, government, teaching, computer and manufacturing industries.
Mathematicians often work with scientists and engineers on industrial and environmental problems. Examples include managing natural resources more efficiently or modelling important environmental processes such as changing weather patterns.
First year provides foundation studies in both mathematics and statistics. Second and third year studies include mathematics and statistics in industry, computational mathematics, real and complex analysis, optimisation and control, resource modelling, algebra and coding theory, and mathematical modelling related to engineering, science, finance and business applications. In second and third years students also undertake a specialisation in the
field of finance, statistics, environmental modelling or information security.
Major studies: Applied mathematics, Environment modelling, Finance, Information security, Mathematical computing, Mathematical sciences, Mathematics, Statistics.
Prerequisites: Units 3 and 4-mathematical methods (CAS) or specialist mathematics and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 5 points higher. Consideration will be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).

Higher Education qualification

## - Media

RMIT Uni, City
32451 (CSP), 32453 (IFP)
» Bachelor of Communication (Media): FT3, PTA

| 32451 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 91.70 | 5.13 | 43 | 68 |
| Feb 2011 | 90.55 | 4.44 | 50 | 75 |

About the course: This course provides preparation for careers in a range of media industries. Students develop professional production skills in film/TV, radio and the internet, and explore relevant cultural and communication issues. As a result they emerge conceptually and technically ready to start their media career.
Throughout the course students undertake study in three areas: professional media production; communication, and contextual studies, with the latter chosen from Asian media and culture, cinema studies, literature and philosophy and politics, economies, communication. From second year, students specialise in either film/TV or radio production, whilst continuing study in networked media. In third year, students work on major productions, in real-world contexts, which build upon their skills in film/TV, radio and new media. Students also choose a maximum of three University-wide electives.
Major studies: Asian studies, Audio and video production, Broadcasting (radio), Business studies, Cinema studies, Film and television (production), Film and video, Internet and multimedia, Literature, Media communication, Media studies, Philosophy and cultural inquiry, Radio production, Television and broadcasting.
Prerequisites: Units 3 and 4-a study score of at least 35 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: Form, interview, GPA (see institutional page). See Extra requirements for specifics.
Middle-band: Consideration may be given to SEAS applications.
Extra requirements:
NONY12
Form: Applicants must complete and submit an RMIT University Media supplementary information form (www.rmit.edu.au/ programs/apply/forms/vtache) by 11 November.
Interview (short listed applicants only): Details will be provided by telephone, email or mail by late November to the applicants required to attend. These applicants must attend in December. Interviews may be conducted in person or over the telephone if the applicant is Interstate or Overseas.

## Medical Radiations

RMIT Uni, Bundoora
Medical Imaging-Radiography: 31091 (CSP)
Nuclear Medicine: 31081 (CSP), 31083 (IFP)
Radiation Therapy: 31111 (CSP), 31113 (IFP)
» Bachelor of Applied Science (Medical Radiations): FT3

| 31081 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 9 | 27 |
| Feb 2011 | RC | - | 9 | 30 |
| 31091 | Clearly-in | \% below | CY12 offers | Total offers |
| Jan 2011 | RC | - | 28 | 56 |
| Feb 2011 | RC | - | 28 | 62 |


| 31111 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 6 | 33 |
| Feb 2011 | RC | - | 6 | 37 |

About the course: Advancements in information technology, digital imaging and instrumentation make medical radiations an advanced and dynamic area of clinical medicine. Graduates are employed in the public or private health care sector as nuclear medicine technologists, radiation therapists or as radiographers/ medical imaging technologists. There are three streams in the Bachelor of Applied Science (Medical Radiations) Nuclear Medicine, Radiation Therapy, and Medical Imaging (Radiography). Students undertake both common and stream-specific subjects throughout the course. Professional/practical experience: students attend the workplace for clinical practice in all three years. Prior to undertaking clinical placement, students may be required to gain student registration with the Medical Radiation Practitioners Board of Victoria. To practise in Victoria, graduates must also fulfil the criteria for registration by the Medical Radiation Practitioners Board of Victoria.
Major studies: Anatomy and physiology, Clinical studies, Computed tomography.
Prerequisites: Units 1 and 2-chemistry or biology. Units 3 and
4-one of mathematical methods (CAS) or specialist mathematics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR, form. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.

## Extra requirements:

All applicants must complete and submit an RMIT University Medical Radiations supplementary information form by 30 September (timely), 11 November (late), 23 December (very late) (obtain from www.rmit.edu.au/programs/apply/forms/vtache). SNAP applicants must complete and submit the form by 11 November. Applicants can also request the form by telephone (03) 99257075 or by email to medicalsciences@rmit.edu.au.
Additional information: Professionals in this field interact and communicate directly with patients, therefore potential students should consider the inherent requirements of these roles (this information can be found on the website, www.rmit.edu.au/ medical-radiations). Graduates will be eligible for accreditation with the Australian Institute of Radiography or the Aust / NZ Society of Nuclear Medicine.

## Multimedia Systems (Design)

RMIT Uni, City
33341 (CSP), 33343 (IFP)
» Bachelor of Design (Multimedia Systems): FT4

| 33341 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 69.10 | 25.00 | 17 | 24 |
| Feb 2011 | 69.10 | 25.00 | 17 | 41 |

About the course: Working in the multimedia industry and developing multimedia products and systems requires a wide range of skills in design, programming, hardware and business. This course provides students with the necessary technical skills and knowledge to develop multimedia products and systems and with the communication and organisational skills to work as members of multimedia teams. Graduates are employed in graphic design, video and CD production, film special effects, animation, website development, e-commerce and games development. Graduates can work for large companies such as banks and insurance companies or may be entrepreneurs in the many niche markets. Students study
eight subjects per year, with a six-month industry placement in the first semester of fourth year. First two years cover core material from creative design computer science, computer systems engineering and entrepreneurship. Final two years students choose one of these four areas as a specialised major study.
Major studies: Animation design and production , Computer graphics, Design, E-commerce, Engineering, Engineering (computer systems), Entrepreneurship, Graphic design, Imaging and sound, Information technology, Interactive multimedia, Internet and multimedia, Java programming, Multimedia, Multimedia design, Programming.
Prerequisites: Units 3 and 4-mathematical methods (CAS) or specialist mathematics and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Re-ranking based on information technology: software development, mathematical methods (CAS) and specialist mathematics. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Music Industry

RMIT Uni, City
33181 (CSP), 33183 (IFP)
» Bachelor of Arts (Music Industry): FT3

| 33181 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 39 | 65 |
| Feb 2011 | RC | - | 40 | 69 |

About the course: This multi-disciplinary course allows students to expand on existing skills and move from music performance, sound recording and production, and music industry business into employment in the performing arts industry. Past graduates have been employed by management agencies, recording studios, promotion companies, teaching institutions, performance venues and copyright collection agencies.
First year eight subjects including workplace communication, computer sound production, understanding philosophy, sound design, design studio, musical performance, creative industries practice and audio technology. Second year eight subjects including contemporary and legal issues in the music industry, pathways into music industry practice, the global musician, concept development, music style overview, and performance or business electives. Third year major project and production and an elective. Practical experience is a semester-long industry internship for the second half of final year.
Major studies: Music, Music (sound production), Music business management, Music industry, Music performance, Music promotion and marketing.
Prerequisites: Units 3 and $4-$ a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: Form, interview, ATAR. NONY12: Form, interview, GPA (see institutional page). See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an RMIT Music Industry supplementary information form from the web (www. rmit.edu.au/programs/apply/forms/vtache) by 4 November.

Interview (short-listed applicants only): Details will be provided by telephone, email or mail by 30 November to applicants required to attend. Interviews may be conducted in person or over the telephone if the applicant is Interstate or Overseas in November/December. Advisory letters will be sent in December.

## Nanotechnology/Applied Sciences

## RMIT Uni, City

32111 (CSP), 32113 (IFP)
» Bachelor of Science (Nanotechnology)/Bachelor of Science (Applied Sciences): FT4

| 32111 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 76.45 | 9.09 | 16 | 21 |
| Feb 2011 | 76.45 | 18.18 | 16 | 24 |

About the course: This double degree provides a strong grounding in nanotechnology, the science and engineering of materials less than a micrometer in size, across the disciplines of physics and chemistry, with substantial biology and engineering components. Graduates engage in areas such as designing next generation computing devices, creating innovative materials and developing nanosensors with powerful detection capabilities. This course prepares students for careers in industrial, medical and scientific research and development. Year one includes foundations in physics, chemistry, mathematics and nanotechnology. In years two to four students elect a major discipline (physics or chemistry) and continue with parallel studies in nanotechnology, biology and nano-engineering. There is a strong emphasis on the laboratory component linked to research work, often conducted in collaboration with external organisations.
Major studies: Biology, Chemistry, Electronic technology and instrumentation, Inorganic chemistry, Nano-engineering, Nanotechnology, Organic chemistry, Physics.
Prerequisites: Units 3 and 4-one of chemistry or physics, and one of mathematical methods (CAS) or specialist mathematics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Completing chemistry, physics, biology or specialist mathematics $=$ an aggregate 2 points higher per study to a maximum of 6 points. Consideration may be given to the SEAS application

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: Further details about this course can be found at www.rmit.edu.au/appliedsciences

## Network Computing

## RMIT Uni, City <br> 32271 (CSP), 32273 (IFP)

» Bachelor of Computer Science (Network Computing): FT4

| 32271 | Clearly-in | \% below | cץ12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 1 | 11 |
| Feb 2011 | n/a | - | 1 | 16 |

About the course: Increasingly business and consumers connect with each other through exciting and more powerful network application software, such as video chat, facebook and twitter. A new industry of both wired and wireless networking applications exist which utilise quicker and better networked systems. This course is a response to the need for network architects whose skills are honed to design and create those new applications, which will continue to revolutionise the world over the next decade and more. Graduates will attain the skills to design, implement and maintain complex and adaptable network computing based software systems. The course will equip graduates with the specific skills needed to address this emerging industry niche. After completing two foundational years, the third year is devoted to industry experience in a chosen area of interest leading to a fourth year where advanced networking courses will enable the acquisition of a solid knowledge.
Major studies: Algorithms and data structures, Computer science, Distributed systems applications, Internet communications, Mobile computing, Network administration, Network applications, Network computing, Network design, Network measurements, Network programming, Network security, Network technology, Networking, Networks, Networks and data communications, Operating systems, Problem solving, Programming (C), Programming (Java), Security, Sensor networks and applications, Telecommunications (systems and networks), Wide area networks, Wireless network security, Wireless networking.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English and a study score of least 25 in mathematical methods (CAS) or specialist mathematics
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Software development = an aggregate 1 point higher. A study score of at least 35 in English (ESL) or a study score of at least 30 in any other English = a maximum aggregate 1 point higher. A study score of at least 30 in mathematical methods (CAS) or specialist mathematics = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).

## Nursing

## RMIT Uni, Bundoora

31201 (CSP), 31203 (IFP)
» Bachelor of Nursing: FT3

| 31201 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 64.35 | 33.33 | 96 | 159 |
| Feb 2011 | 64.35 | 36.00 | 96 | 263 |

About the course: Prepares students for eligibility for registration with the Nursing and Midwifery Board of Australia as a Registered Nurse. Registered Nurses provide independent and collaborative care to individuals of all ages, families, groups and communities. This course is based on a continuum of care, which encompasses acute care, community care and mental health nursing. The theoretical and practical components of the course are integrated. Registered nurses are eligible for employment in a diverse range of settings. Students undertake four subjects per semester. There are five clinical practicums, one in year one and two in each of the second and third years of study. During clinical practicum students
will be located in a variety of settings commensurate with their theoretical learning. Theoretical learning comprises lectures, tutorials, laboratory experience and online learning.
Major studies: Nursing.
Prerequisites: Units 1 and 2-mathematics (any) or Units 3 and 4-mathematics (any). Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middleband of approximately 20\%. NONY12: STAT (see page 36), GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in any of mathematics (any), biology, chemistry, psychology or health and human development = an aggregate 1.5 points higher per study, to a maximum of 6 points. A study score of at least 35 in English (ESL) or at least 30 in any other English = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

## NONY12

Applicants must complete the STAT Multiple Choice and achieve a percentile result of 40 or greater (see page 36 ).
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). SUCCESSFUL APPLICANTS:
Policy requirement: Students must be adequately vaccinated. Failure to do so will prevent students attending clinical placements (for further information see http://www.health.vic.gov.au/ immunisation/general/guide_hcw). Police check: Students must complete a National Police Records Check by 31 January prior to undertaking the clinical components of this course. A positive police record check may prevent attendance at clinical venues resulting in students being unable to complete the course. Working with children: Students must hold a valid Working With Children Card before undertaking the clinical components of this course. Failure to provide satisfactory documentation by 31 January will result in students being unable to commence the course.

Additional information: Applicants must ensure that they are aware of the physical components, emotional health requirements and location requirements of the course and the nursing profession. If you have a disability, medical condition or other concerns that may affect your potential participation, please contact (03) 99257376 to discuss possible modifications. For further information please see www.rmit.edu.au/programs.

## Nursing

## RMIT Uni, Bundoora

72331 (VGF), 72334 (Fee type determined by provider)
» Diploma of Nursing (Enrolled/Division 2 nursing): FT2

| 72331 | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 37 | 48 |
| Feb 2011 | RC | - | 44 | 55 |

About the course: The course is designed to enable students to interact completely and professionally with other health professionals in acute and non-acute environments. The course provides education in communication, client assessment, wound management and providing therapeutic care for clients with chronic health problems, clients requiring complex care, clients with mental health issues. Medical administration and delivering nursing care to clients in a variety of health care settings from culturally diverse backgrounds is also covered. Clinical placement is a significant component of the course.

Major studies: Acute care, Aged care, Anatomy, Anatomy and physiology, Assessment, Biology, Clinical assessment, Clinical studies, Communication, Communication skills, Nursing, Primary care.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: Test, ATAR.
NONY12: Test, interview, form. See Extra requirements for specifics.

## Extra requirements:

Test: All applicants must complete the VETASSESS Nursing test by 21 0ctober (timely applications) or 24 November (late and very late applications). SNAP appilcants by 210 ctober. Details can be obtained from the VETASSESS website (www.vetassess.com.au). All applicants are responsible for faxing a copy of the "VETASSESS Statement of Test Scores and Outcomes" to (03) 99254144. NONY12
Form: Applicants must complete and submit an RMIT University Nursing supplementary information form by 210 ctober (timely applications) or 24 November (late and very late applications). The form is available on the web at(www.rmit.edu.au/programs/ apply/forms/vtactafe) or applicants can request the form by telephone (03) 99257381 or at Open Day.
Information session and interview: Applicants who achieve the required score on their VETASSESS test will be invited to attend an information session followed by an interview in December. Details will be provided by telephone or mail in November (timely) or December (late and very late applications) to those applicants required to attend.
SUCCESSFUL APPLICANTS: All successful applicants will be subject to National Police Records checks and Working with Children checks prior to practical placements. Students failing to pass these checks will be unable to complete the teaching and assessment requirements of the course.

## Nursing-Enrolled Nurse entry

## RMIT Uni, Bundoora

31041 (CSP), 31043 (IFP)
» Bachelor of Nursing: FT2

| 31041 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 0 | 1 |
| Feb 2011 | n/a | - | 0 | 26 |

About the course: Prepares Enrolled Nurses for eligibility for registration with the Nursing and Midwifery Board of Australia as a Registered Nurse. Registered Nurses provide independent and collaborative care to individuals of all ages, families, groups and communities. This course is based on a continuum of care, which encompasses acute care, community care and mental health nursing. The theoretical and practical components of the course are integrated. Registered nurses are eligible for employment in a diverse range of settings. Students undertake four subjects per semester. There are four clinical practicums - two in each year of study. During clinical practicum students will be located in a variety of settings commensurate with their theoretical learning. Theoretical learning comprises lectures, tutorials, laboratory experience and online learning as well as a flexible delivery.
Major studies: Nursing.
Prerequisites: Satisfactory completion of a Nursing and Midwifery Board of Australia approved Diploma of Nursing or Certificate IV in Nursing within the last 5 years and registration as an enrolled Nurse with the Nursing and Midwifery Board of Australia.
Selection mode: NONY12: STAT (see page 36), GPA (see institutional page), form. See Extra requirements for specifics.

## Extra requirements:

NONY12 Test: Applicants must complete the STAT Multiple Choice and achieve a percentile result of 40 or greater (see page 36).
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
SUCCESSFUL APPLICANTS Policy requirement: Students must be adequately vaccinated. Failure to do so will prevent students attending clinical placements (for further information see http:// www.health.vic.gov.au/immunisation/general/guide_hcw).
Police check: Students must complete a National Police Records Check by 31 January each calendar year prior to undertaking the clinical components of this course. A positive police record check may prevent attendance at clinical venues resulting in students being unable to complete the course.
Working with children: Students must hold a valid Working With Children Card before undertaking the clinical components of this course.
Failure to provide satisfactory documentation by 31 January will result in students being unable to commence the course.
Additional information: Applicants must ensure that they are aware of the physical components, emotional health requirements and location requirements of the course and the nursing profession. If you have a disability, medical condition or other concerns that may affect your potential participation, please contact (03) 99257376 to discuss possible modifications. This course commences in late January. For further information please see www.rmit.edu.au/programs.

## Osteopathy

## RMIT Uni, Bundoora

31051 (CSP), 31053 (IFP)
» Bachelor of Applied Science (Complementary MedicineOsteopathy): FT3

| 31051 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 79.85 | 3.33 | 35 | 48 |
| Feb 2011 | 97.20 | 70.00 | 35 | 66 |

About the course: Provides the foundation years of basic science, osteopathic principles and techniques to enable entry into a postgraduate course that will lead to a qualification allowing registration as an osteopath. Applicants should note that registration as an osteopath will only be possible with the successful completion of the additional two-year postgraduate Master course designed to articulate from this course.
First and second years involve sciences including anatomy and physiology and foundation studies in osteopathy. Second and third years involve observations in clinic, and in third year students treat under supervision in the on-campus clinic over a period of 38 weeks per year.
Major studies: Clinical studies, Health sciences, Natural medicine, 0steopathic science.
Prerequisites: Units 3 and $4-$ a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).

## SUCCESSFUL APPLICANTS

Police check: Students must complete a National Police Records Check before undergoing practical components of this course.
Working with Children Check: Students must hold a Working with Children Check before undertaking practical components of this course.
Failure to hold satisfactory checks may result in students being unable to complete this course.
Additional information: Applicants must be aware that there is a high weekly contact throughout the entire calendar year. Students are expected to follow professional requirements such as behaviour, dress and attendance. Students will also participate in classes where the use of human cadavers, disrobing and touching of fellow students of both sexes for the purposes of teaching and learning will be required.

## Pharmaceutical Sciences

RMIT Uni, Bundoora
31141 (CSP), 31143 (IFP)
» Bachelor of Biomedical Science (Pharmaceutical Sciences): ET4, PT7

| 31141 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 73.60 | 19.44 | 49 | 85 |
| Feb 2011 | 73.60 | 21.62 | 49 | 104 |

About the course: Pharmaceutical science is the science and business of developing new medicines. Knowledge about the human body, chemistry and action of drugs is contextualized to the development of new therapeutics, the pharmaceutical industry and to improvements in the healthcare system. This course has strong industry engagement and gives graduates an ideal platform for a broad variety of careers in the biomedical sciences. A highlight of this course is a year-long, full-time bursary-supported work placement in the final year for eligible students, giving them job ready career experience in the pharmaceutical and related industries. Job opportunities for graduates include pharmaceutical companies, clinical trial centres, government regulatory authorities, the biotechnology sector, biomedical research in hospitals, universities and research institutes.
Major studies: Biochemistry, Clinical trials, Drug development, Human physiology, Pharmacology, Regulatory affairs, Toxicology.
Prerequisites: Units 3 and 4-chemistry and one of mathematics (any) or physics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in chemistry, biology, physics, mathematical methods (CAS) or specialist mathematics = an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Pharmacy

## RMIT Uni, Bundoora

31191 (CSP)
» Bachelor of Pharmacy: FT4

| 31191 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 51 | 59 |
| Feb 2011 | RC | - | 52 | 60 |

About the course: Pharmacy plays a central role in the health care system. It involves a high-level knowledge about drugs and therapeutics as well as professional care of patients. This course prepares students for a career in pharmacy in community, hospital and industry. Graduates will have the requisite knowledge, skills and attributes to enter into approved intern training programs which lead to registration as a pharmacist. RMIT Pharmacy has embedded specialisations in clinical trials and pharmacovigilance and a focus on work integrated learning using on-campus simulations and extensive professional practice experiences in community and hospital pharmacies. The Australian Pharmacy Council (APC) has granted preliminary approval for RMIT University to offer its Bachelor of Pharmacy as a qualification intended to lead to becoming a pharmacist in Australia and New Zealand.
Major studies: Drug delivery, Phamacology, Pharmacy practice, Therapeutics.
Prerequisites: Units 3 and 4-chemistry, and one of mathematics (any) or physics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR, form.
See Extra requirements for specifics.
Additional consideration will also be given to rural applicants. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Additional consideration will also be given to rural applicants.

## Extra requirements:

All applicants must complete and submit an RMIT University Pharmacy supplementary information form by 30 September (timely), 11 November (late), 23 December (very late), SNAP applicants by 11 November, IB applicants by 9 January 2012. The form can be obtained from www.rmit.edu.au/programs/apply/ forms/vtache. Applicants can also request the form by telephone (03) 99257075 or by email to medicalsciences@rmit.edu.au.

Additional information: For more information on this course, interested applicants should attend an information session on 19 December. See www.rmit.edu.au/medicalsciences/pharmacy for further details.

## Photography (Arts)

## RMIT Uni, City

32681 (CSP), 32683 (IFP)
» Bachelor of Arts (Photography): FT3

| 32681 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 41 | 73 |
| Feb 2011 | RC | - | 43 | 79 |

About the course: This course encourages and supports the interrogation of commercial photography through practical, theoretical and conceptual investigations. Students develop a range of skills relevant to the creative and commercial photographic industries.

The first year enables students to gain a solid grounding in core photographic techniques, materials, concepts, theories and processes. In second year, students choose their studies from a diverse range of genres in professional photography. In third year, students are guided through their independent study to develop their own ideas and extend their skills within the area of photographic specialisation chosen.
Major studies: Advertising photography, Architectural photography, Digital imaging, Digital photography, Documentary photography, Editorial photography, Fashion photography, Food photography, Photography and culture, Photojournalism, Portrait photography, Product photography, Scientific photography.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: Pre-selection kit, interview, folio, ATAR. NONY12: Pre-selection kit, interview, folio, GPA (see institutional page). See Extra requirements for specifics
Middle-band: Consideration may be given to SEAS applications.

## Extra requirements:

Pre-selection kit: Applicants must obtain an RMIT University Photography (Arts) pre-selection kit from the web (www.rmit. edu.au/programs/apply/forms/vtache), or by telephone (03) 9925 2240. Applicants must submit a completed kit by 70 ctober. Interview and folio presentation (short-listed applicants only): Interview times will be notified by email in early November. These applicants must attend between 21-25 November.

## Photography and Photoimaging

RMIT Uni, City
72071 (VGF), 72074 (Fee type determined by provider)
» Certificate IV in Photoimaging: FT1
» Diploma of Photoimaging: FT1

| 72071 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 20 | 27 |
| Feb 2011 | RC | - | 24 | 33 |

About the course: The Certificate IV in Photoimaging is designed to reflect the role of individuals working as a photographer's assistant who apply a broad range of skills including lighting, image capture, enhancements and manipulation and output. The Diploma of Photoimaging reflects the role of photoimaging practitioners who possess a sound theoretical knowledge base and use a range of specialised and technical competencies to plan, carry out and evaluate photoimaging services. The qualification has application across a range of industry contexts including commercial, industrial, portrait, media, wedding, illustrative, institutional and art photography.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Design theory, Photography, Photography (black and white), Photography (colour management), Photography (colour), Photography (commercial), Photography (digital image acquisition), Photography (editing and workflow), Photography (image capture), Photography (manipulation), Photography (post production), Photography (printing), Photography (studio), Photography (visual and conceptual development).
Prerequisites: There are no prerequisite studies.
Selection mode: Pre-selection Kit, folio, interview. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an RMIT University Photoimaging pre-selection kit available on the web (www.rmit.edu. au/programs/apply/forms/vtactafe) or request by telephone (03) 9925 4815. Applicants must submit a completed kit by 30 September. Interview and folio presentation (short-listed applicants only): Interview times will be notified by email in 0ctober. These applicants must attend in mid-November. Overseas or interstate applicants who are unable to attend must telephone (03) 99254815.
Advisory letters will be sent to applicants by late November.

## Physical Education

## RMIT Uni, Bundoora

31411 (CSP), 31413 (IFP)
» Bachelor of Applied Science (Physical Education): FT4

| 31411 | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 66.80 | 10.71 | 33 | 45 |
| Feb 2011 | 66.80 | 10.71 | 33 | 70 |

About the course: The physical education course prepares specialist physical education teachers whose responsibilities may include coaching, physical activity and health promotion, and sport education for school and community based groups. Students are exposed to a broad study of exercise sciences, sport and physical activity and their application to the teaching of physical education and sport in schools. Employment opportunities exist in government secondary colleges, independent schools, primary schools and tertiary institutions. Other employers include gymnasiums, leisure and recreation centres, fitness consultancies, private companies who contract with schools to deliver physical education and sport, sports coaching and sports management. Fieldwork experience in primary, secondary and private schools is incorporated in the four-year course.
Major studies: Anatomy, Behavioural science, Biomechanics, Education, Kinesiology, Physical education .
Prerequisites: Units 1 and 2-two units of general mathematics or mathematical methods (CAS). Units 3 and 4-any two of physical education, biology, chemistry, mathematical methods (CAS), specialist mathematics or physics, and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middleband of approximately 20\%. NONY12: GPA (see institutional page), form, interview. See Extra requirements for specifics.
Middle-band: A study score of at least 20 in biology, chemistry, physics, mathematical methods (CAS), specialist mathematics or physical education (any) = an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Interview (some applicants only): Interviews may be held by phone or face-to-face. Details will be provided by telephone or mail by November or December. Applicants must be available for interview in November, December or January.
SUCCESSFUL APPLICANTS:
Working with Children Check: Students must hold a Working with Children Check before undergoing practical components of this course. Failure to hold satisfactory checks may result in students being unable to complete this course.

Vocational Education and Training (VET) qualification
Other Graduates

## - Physics/Engineering-Electronic and Communication

RMIT Uni, City
32201 (CSP), 32203 (IFP)
" Bachelor of Science (Physics)/Bachelor of Engineering (Electronic and Communication): FT5

| 32201 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 6 | 6 |
| Feb 2011 | n/a | - | 6 | 6 |

About the course: This double degree combines scientific and engineering methods to design and implement new devices. Electronic and communication engineers design products to distribute, collect and exchange information (e.g. optical fibre, data networks and satellite communications). Physicists use mathematics and scientific methods to study nature and apply its phenomena. This course puts engineering in a business context. Students learn and practise technical skills, and develop personal and professional skills through real-world problem solving. Completing two degrees in five years, students begin with the fundamentals and applications of natural phenomena (e.g. fields and waves, thermodynamics) and engineering basics, including mathematics. Later years offer specialist electives. The course focuses on design and project work through which students gain professional skills such as leadership, teamwork and communication making them industry ready. Graduates are accredited by Engineers Australia.
Major studies: Acoustics, Circuits and electronics, Communication systems, Computing (experimental design), Control systems, Digital electronics, Digital signal processing, Electronic systems, Electronic technology and instrumentation, Electronics, Engineering, Engineering (communication), Engineering (electronics), Engineering (telecommunications), Entrepreunership, Fibre optical technology, Materials science, Mathematical sciences, Mobile communications, Network engineering, Nuclear radiation, Optics, Photonics, Physics, Project management, Radio communication, Science, Telecommunications, Telecommunications (systems and networks), Telecommunications (transmission systems), Wireless technologies.
Prerequisites: Units 3 and 4-one of mathematical methods (CAS) or specialist mathematics and physics and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics = an aggregate 2 points higher. A study score of at least 25 in biology, chemistry or physics $=$ a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).
Additional information: For more information please attend an information evening on 7 September. Further details can be found at www.rmit.edu.au/eleceng

## Printing and Graphic Arts (Multimedia)

## RMIT Uni, Brunswick

72601 (VGF), 72604 (Fee type determined by provider)
» Certificate IV in Printing and Graphic Arts (Multimedia): FT1
» Diploma of Printing and Graphic Arts (Multimedia): FT1

| $\mathbf{7 2 6 0 1}$ | Clearly-in | \% below | cr12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 7 | 10 |
| Feb 2011 | n/a | - | 8 | 11 |

About the course: This course provides vocational training for those who currently work or wish to seek employment in the printing industry as a prepress electronic publisher, graphic designer, multimedia developer, multimedia technician, website developer, content developer or web publisher.
This course comprises the core and elective units (including animation) required to prepare, and in some cases develop information and images, for a range of media outputs such as print, websites and CD-ROM. The pathway to attaining the diploma and certificate IV may include a focus on the pre-press industry and may also incorporate the Certificate II in Printing and Graphic Arts (Desktop Publishing) within the course.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Communications, Database management, Desktop publishing, Digital animation (games), Digital audio, Digital imaging, Digital imposition (pre-press), Digital photography, Digital video, Electronic publishing, Graphic design, Multimedia and internet technology, Multimedia design, Prepress, Production planning, Quality assurance, Scanning (printing industry), Typography, Workplace safety.
Prerequisites: There are no prerequisite studies.
Selection mode: Pre-selection kit, ATAR. See Extra requirements for specifics.

## Extra requirements:

Pre-selection kit: Applicants must complete and submit an RMIT University Printing and Graphic Arts (Multimedia) pre-selection kit available on the web (www.rmit.edu.au/programs/apply/forms/ vtactafe) by 9 December.

## Product Design

## RMIT Uni, City

72361 (VGF), 72364 (Fee type determined by provider)
» Diploma of Product Design: FT2

| 72361 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 24 | 27 |
| Feb 2011 | RC | - | 28 | 31 |

About the course: The Diploma of Product Design provides training in diverse areas of consumer product design and development. This course provides a focus on the building of skills and knowledge that drives problem solving for innovative product solutions.
Foundation skills in design are channelled through advanced modelling and presentation techniques and digital platforms. The course offers strong industry links and project engagement enabling students to gain hands-on experience of actual design practice methodologies.
Major studies: Computer-aided design (CAD), Design theory, Electronic design, Ergonomics, Manufacturing principles, Materials technology, Product design, Product development.
Prerequisites: There are no prerequisite studies.

Selection mode: Folio, interview and drawing exercise. See Extra requirements for specifics.
Extra requirements:
Interview, folio presentation and drawing exercise: Details will be sent to applicants by November. Applicants must attend in November/December.
Advisory letters will be sent in mid-December.

## Professional Communication

RMIT Uni, City
32701 (CSP), 32703 (IFP)
» Bachelor of Communication (Professional Communication): FT3

| 32701 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 95.20 | - | 44 | 61 |
| Feb 2011 | 95.20 | - | 44 | 64 |

About the course: This course provides theoretical and practical understanding of professional skills in journalism, media production and public relations. It allows specialisation in up to two of these areas combined with studies in communication and humanities.
Throughout the course students undertake a professional specialisation, studies in communications, and a contextual specialisation (cinema studies, Asian media and culture, politics, economies and communication, or literature and philosophy). Students must complete core courses in communication and also in journalism, media production and public relations, before choosing up to two professional specialisations.
Major studies: Asian studies, Cinema studies, Communication, Economics, Journalism, Literature, Media production, Philosophy, Politics, Public relations.
Prerequisites: Units 3 and 4-a study score of at least 35 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: Form, GPA (see institutional page). See Extra requirements for specifics.
Middle-band: Consideration may be given to SEAS applications. Extra requirements:
NONY12
Form: Applicants must complete and submit an RMIT University Professional Communication supplementary information form (www.rmit.edu.au/programs/apply/forms/vtache) by 11 November.

## Professional Writing and Editing

## RMIT Uni, City

33301 (CSP), 33303 (IFP)
» Associate Degree in Professional Writing and Editing: FT2, PTA
About the course: Professional writing and editing is a practical and industry focused course that allows students to explore their creative potential while gaining valuable employment skills. It is built around the understanding that professional writers and editors need to be versatile and proficient across different writing forms and in both print and electronic media.
In first year, students study the craft of writing fiction and non-fiction and the fundamentals of effective communication and editing practice. Students also develop advanced word processing and design skills for producing print and web-based products. Second year allows students to specialise in a particular field of interest and the focus in on preparing for work as a writer and/or editor and on developing projects that reflect students' interests and goals.

Major studies: Editing, Fiction writing, Non-fiction writing, Poetry, Professional practice, Professional writing, Publishing (desktop), Writing (children and young adults), Writing digital content, Writing for print media.

Prerequisites: Units 3 and $4-$ a study score of at least 25 in English (ESL) or at least 20 in any other English.
Selection mode: Pre-selection kit, interview. See Extra requirements for specifics.

## Extra requirements:

Pre-selection kit: Applicants must complete and submit an RMIT University Professional Writing and Editing pre-selection kit from either the web (www.rmit.edu.au/programs/apply/forms/vtache) or telephone (03) 9925 4368. Applicants must submit a completed kit by 30 September (late applicants by 11 November).
Interview (short-listed applicants only): Details will be provided by email in November to the applicants required to attend. These applicants must attend in November/December. Overseas or interstate applicants who are unable to attend must telephone (03) 99254368 by 25 November.

Advisory letters will be sent to applicants in late December.

## Project Management

RMIT Uni, City
33451 (CSP), 33453 (IFP)
» Bachelor of Applied Science (Project Management): FT4

| 33451 | Clearly-in | \% below | cץ12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 78.55 | 25.00 | 17 | 44 |
| Feb 2011 | 77.55 | 25.00 | 21 | 55 |

About the course: Project management is the coordination and management of projects (both construction as well as non-construction) or events from inception to completion. This course provides a solid academic base for the management of all types of projects. The first year is common to the property, construction management, project management and valuation courses, enabling students to work collaboratively in activities and assessment around each of the discipline areas in the first year. The remaining three years have a number of common subjects, reinforcing the common links across all four professional groups. Years two, three and four have a project management focus. Professional experience is sixteen weeks.
Major studies: Communication, Leadership, Management, Project planning, Risk.
Prerequisites: Units 1 and 2-two units (any combination) mathematics (any) OR Units 3 and 4-mathematics (any). Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: C 12 : ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 30 in English (any) = an aggregate 1 point higher per study. A study score of at least 25 in Physics = an aggregate 1 point higher. A study score of at least 25 in specialist mathematics or mathematical methods $=$ an aggregate 2 points higher per study. Maximum of 4 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Relevant employment and experience will be considered.

## Property

RMIT Uni, City
32721 (CSP), 32723 (IFP)
» Bachelor of Applied Science (Property): FT4

| 32721 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 79.35 | 10.53 | 20 | 70 |
| Feb 2011 | 79.35 | 10.53 | 20 | 72 |

About the course: This course provides graduates with a strong grounding in property studies, achieving skills and knowledge in specific fields such as property investment and management, consultancy and property finance. Students develop competency in identifying, analysing and solving problems relating to property.
The first year is common to the property, construction management, project management and valuation courses, enabling students to work collaboratively in activities and assessment around each of the discipline areas for first year. The remaining three years have a number of common subjects, reinforcing the common links across all four professional groups. Professional experience includes supervised work in industry three days a week for twenty-six weeks in the fourth year.
Major studies: Development, Investments, Portfolio management, Valuation.
Prerequisites: Units 1 and 2-two units (any combination) mathematics (any) OR Units 3 and 4 -mathematics (any). Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 30 in English (any) = an aggregate 1 point higher per study. A study score of at least 25 in Physics = an aggregate 1 point higher. A study score of at least 25 in specialist mathematics or mathematical methods $=$ an aggregate 2 points higher per study. Maximum of 4 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Relevant employment and experience will be considered.
Additional information: Please note: This course is under review and may amalgamate with the Bachelor of Applied Science (Valuation) in 2014.

Psychology (Applied Science)
RMIT Uni, Bundoora
31631 (CSP), 31633 (IFP)
» Bachelor of Applied Science (Psychology): FT3

| 31631 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 81.35 | 44.44 | 28 | 32 |
| Feb 2011 | 79.10 | 70.00 | 50 | 84 |

RMIT Uni, City
32021 (CSP), 32023 (IFP)
» Bachelor of Applied Science (Psychology): FT3

| 32021 | Clearly-in | \% below | č12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 89.95 | 16.67 | 52 | 57 |
| Feb 2011 | 89.05 | 70.00 | 76 | 148 |

About the course: This course has been designed for people interested in the application of psychological knowledge to a variety of occupations and professions. It provides a strong grounding in psychology with minor studies in a range of applied science disciplines such as statistics and human biology. Career options include counselling, human resource management, behavioural research, teaching, or, with further study, graduates may practise as psychologists in a range of areas.
First year covers psychology, statistical computing, disability studies and electives. Second year covers developmental psychology, social psychology, biological psychology, research methods in psychology, cognitive psychology and electives. Third year covers psychological assessment and individual differences, philosophy and methodology of psychology, psychopathology and models of intervention, psychology in society and organisations and electives.
Major studies: Behavioural science, Consumer behaviour.
Prerequisites: Units 1 and 2-mathematics (any). Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in mathematics (any) = an aggregate 2 points higher per study, to a maximum of 4 points. A study score of at least 25 in any of biology, psychology, or health and human development = an aggregate 1.5 points higher per study, to a maximum of 3 points. A study score of at least 35 in English (ESL) or at least 30 in any other English = a maximum aggregate 1 point higher. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## SUCCESSFUL APPLICANTS

Police check: Students must complete a National Police Records Check before undertaking some of the practical components of this course.
Working with children: Students must hold a valid Working With Children Check before undertaking some of the practical components of this course.
Failure to hold satisfactory checks may result in students being limited in the opportunities available in the course.

## Psychology (Social Science)

RMIT Uni, City
33191 (CSP), 33193 (IFP)
» Bachelor of Social Science (Psychology): FT3

| 33191 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 85.35 | 25.00 | 23 | 32 |
| Feb 2011 | 85.35 | 43.75 | 23 | 66 |

About the course: This course prepares graduates to work in a wide range of psychology related fields such as education and training, health and welfare, and human resource management. The course also prepares students for entry to honours and higher degrees in psychology that are required to work in clinical settings, counselling and private practice.
The course has two main streams in social science and psychology. First year is a general introduction to the social sciences and psychology. Second year includes intermediate level studies in psychology and social science. Third year covers advanced psychology subjects as well as a 35 -day professional work placement where students gain first-hand experience in an area or oganisation they may wish to work once they graduate. Students can also use electives in their second and third years to develop areas of specialisation.
This course is accredited with the Australian Psychological Accreditation Council (APAC).
Major studies: Australian politics, Australian social policy, Australian society, Environmental studies, Gender studies, Government process and policy, Human rights and advocacy, Organisations and management, Psychological testing and assessment, Psychology, Psychology (cognitive), Psychology (developmental), Psychology (personality), Psychology (social), Psychopathology.
Prerequisites: Units 3 and $4-$ a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 35 in psychology, further mathematics or biology $=$ an aggregate 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21) if they wish other information to be considered. Relevant employment and experience will be considered.

## Public Relations

RMIT Uni, City
32671 (CSP), 32673 (IFP)
» Bachelor of Communication (Public Relations): FT3

| 32671 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 28 | 63 |
| Feb 2011 | RC | - | 30 | 67 |

About the course: This course provides applied training in relevant professional models, concepts, practice and skills, as well as studies in communications theory, principles and research, and contextual studies.

Students should take eight subjects in each year. The course includes a professional core in public relations, a communications studies component that underpins professional subjects, and contextual studies subjects to provide a broader learning experience. Practical experience through work integrated learning is available in courses that focus on PR campaigns, $P R$ research, internship, and other client projects.
Major studies: Business practice, Communication research, Communication studies, Ethics, Leadership, Marketing communication, Professional practice, Public relations, Strategic planning, Writing.
Prerequisites: Units 3 and 4-a study score of at least 35 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: Form, interview, GPA (see institutional page). See Extra requirements for specifics.
Middle-band: Consideration may be given to SEAS applications. Extra requirements:
NONY12
Form: Applicants must complete and submit an RMIT University Public Relations supplementary information form (www.rmit.edu. au/programs/apply/forms/vtache) by 11 November.
Interview (short-listed applicants only): Details will be provided by email in late November to applicants required to attend. These applicants must attend in early December.

## Public Relations

RMIT Uni, City
72281 (VGF), 72284 (Fee type determined by provider)
» Diploma of Business (Public Relations): FT1 PTA attendance at daytime classes may be necessary
» Advanced Diploma of Business (Public Relations): FT2 PTA - attendance at daytime classes may be necessary

| 72281 | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 41.00 | 2.17 | 51 | 67 |
| Feb 2011 | 41.00 | 4.35 | 54 | 70 |

About the course: In the Diploma students will learn how to prepare PR documents and campaigns, project management, write persuasive copy, produce effective presentations, conduct market research, analyse consumer behaviour for specific markets and implement and monitor marketing activities as they develop their knowledge of the public relations industry.The Advanced Diploma will further develop students PR and general communication skills to develop and manage complex PR campaigns, manage fund raising and sponsorship activities, develop and implement crisis management plans, develop and apply PR industry practice and evaluate campaign effectiveness and manage a budget and organisational communication strategy. Students will benefit from exposure to work placements and live project briefs with our extensive list of high profile industry partners. Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels
Major studies: Advertising, Communication Strategy, Consumer behaviour, Copywriting, Fundraising, Fundraising \& Sponsorship, Government relations, Law (marketing), Management, Market Research, Marketing, Multimedia, Multimedia production and development, PR Campaigns, PR Documents, Public relations, Writing (media).
Prerequisites: There are no prerequisite studies.

Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Applicants must include details of work experience and academic performance.

## Remedial Massage and Myotherapy

## RMIT Uni, City

72511 (VGF), 72514 (Fee type determined by provider)
» Certificate IV in Massage Therapy Practice: FT0.5
» Diploma of Remedial Massage: FT1 to FT2
» Advanced Diploma of Remedial Massage (Myotherapy): FT2 to FT2.5

| 72511 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 20 | 20 |
| Feb 2011 | RC | - | 20 | 22 |

About the course: Students will learn the required skills and knowledge from industry experts to work independently as a myotherapist in the allied health care industry.
Students will learn and practise how to assess signs of dysfunction, provide appropriate relaxation, sports, corporate, remedial massage and myotherapy treatment, communicate effectively with clients and colleagues, and will also learn how to manage a practice and grow their business. With a prominent focus on workplace simulated learning as well as innovative teaching and learning strategies, including use of real-time ultrasound, students will be learning from industry experts and graduate ready to work in private practice, professional sporting environments and allied health care clinics. Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Anatomy, Anatomy and physiology, Assessment, Biomechanics, Business (management), Clinical assessment, Health sciences, Massage, Myofascial dry needling, Myotherapy, Pathophysiology, Remedial massage.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, interview, ATAR. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an RMIT University Massage/Myotherapy supplementary information form available on the web (www.rmit.edu.au/programs/apply/forms/vtactafe) by 30 September. Applicants can also request the form by telephone (03) 99254932 or at Open Day.
Interview (short-listed applicants only): Details will be provided by telephone or mail by October/November to the applicants required to attend. These applicants must attend in November/ early December.

## Screen and Media

(Film and Television Production)

## RMIT Uni, City

72781 (VGF), 72784 (Fee type determined by provider)
» Diploma of Screen and Media: FT1
» Advanced Diploma of Screen and Media: FT1

| 72781 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 23 | 26 |
| Feb 2011 | RC | - | 23 | 27 |

About the course: The diploma offers an introduction to practical screen industry knowledge across a range of subjects that develop skills in screen production. The subjects are designed to equip students with a range of practical skills and knowledge relevant to screen, film, television and digital media industries. Students will do studies in concept and story development, genre, pre-production, directing, television and video shoots and post production. The course aims to develop creative, technical and managerial skills and students will actively engage in productions modeled on team-based industry practice.
The advanced diploma reflects the role of individuals who analyse, design and execute judgments using wide-ranging technical, creative, conceptual or managerial skills in the film, television and digital media industries.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Cinema studies, Computer animation, Computing (audiovisual), Digital audio and video production, Digital media, Digital television production, Digital video, Digital video camera techniques, Directing (Television), Editing, Film, Film and media studies, Film and television, Film and television (production), Film and video, Lighting, Management, Media, Production lighting, Production planning, Production processes, Recording/mixing processes, Screen production, Screen studies, Screenwriting, Scriptwriting, Sound recording and production, Television and broadcasting, Television production, Video, Video technical direction.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, interview.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an RMIT University Screen and Media (Film and Television Production) supplementary information form available on the web (www.rmit.edu.au/ programs/apply/forms/vtactafe) or telephone (03) 99254815. Applicants must submit a completed supplementary information form by 30 September (late applicants by 280 ctober).
Interview (short-listed applicants only): Details will be provided by email between mid-October and mid-November to the applicants required to attend. These applicants must attend between early November and December. Overseas or interstate applicants who are unable to attend must telephone (03) 99254815 to arrange a phone interview.
Advisory letters will be sent by mail in December.

## Screen and Media (Television Production)

## RMIT Uni, City <br> 73221 (VGF), 73224 (Fee type determined by provider)

» Certificate IV in Screen and Media: FT1
About the course: This course prepares students for technical and operational roles in broadcast television. The certificate IV provides students with a broad range of technical skills, including audio visual production, television studio production, digital image manipulation, film, television and digital media industries, video technical direction, broadcast news camera, video and audio editing software and hardware, location lighting and equipment maintenance.
Major studies: Audio and video post production, Audio and video production, Audio visual systems and equipment, Broadcast television production, Computer graphics, Digital audio, Digital photography, Digital television production, Digital video camera techniques, Lighting, Location filming, Post-production and production management, Production lighting, Production planning, Sound, Sound recording and production, Studio and location camera operation, Systems analysis and design, Television, Television transmission operations, Television/studio production, Video technical direction, Vision and sound editing.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, interview.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an RMIT University Screen and Media (Television Production) supplementary information form available from the web (www.rmit.edu.au/ programs/apply/forms/vtactafe) or by telephone (03) 99254815 by 30 September (late applicants by 11 November). Interview (short-listed applicants only): Details will be provided by telephone or email in late 0ctober/November to the applicants required to attend (late applicants by December). These applicants must attend in early November (late applicants in November/December).

## Screenwriting

RMIT Uni, City
72851 (VGF), 72854 (Fee type determined by provider) » Advanced Diploma of Screenwriting: FT2 PTA

| 72851 | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 1 | 2 |
| Feb 2011 | n/a | - | 1 | 4 |

About the course: This course delivers vocational training for a career in screenwriting. The course covers writing, editing, developing and marketing screenplays and scripts for digital media, film and TV covering drama, documentary, comedy, children's programs and interactive media.
First year is made up of all core subjects while second year is a mix of core and elective subjects, including an industry placement.
Major studies: Comedy writing, Documentary writing, Feature and short film screenwriting, Script editing, Television scriptwriting, Writing for digital media.
Prerequisites: Units 3 and 4-English (any).
Selection mode: Pre-selection kit, interview. See Extra requirements for specifics.

## Extra requirements:

Pre-selection kit: Applicants can obtain an RMIT University Screenwriting pre-selection kit from either the web (www.rmit. edu.au/programs/apply/forms/vtactafe) or telephone (03) 9925 4368. Applicants must submit a completed kit by 30 September (late applicants by 11 November).
Interview (short-listed applicants only): Details will be provided to applicants by email in November. Applicants must attend in November/December. Overseas or interstate applicants who are unable to attend must telephone (03) 99254368 by 25 November. Advisory letters will be sent by mail in late December.

## - Social Work

RMIT Uni, City
31101 (CSP), 31103 (IFP)
» Bachelor of Social Work: FT4

| 31101 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 77.85 | - | 33 | 93 |
| Feb 2011 | 77.85 | 5.56 | 33 | 137 |

About the course: This course prepares students for effective professional practice in social work and related practice areas leading to employment in human service work, health and community based agencies. The Bachelor of Social Work has professional accreditation with the Australian Association of Social Workers.
The course has two main discipline areas in social work theory and practice, and foundational studies in social science. The course also includes a social policy sequence, a research sequence and policy and practice electives. In years three and four of the course there will be two semester-long field education placements. Arrangements can be made for the final field education to be undertaken interstate or overseas.
Major studies: Australian politics, Australian society, Community development, Counselling, Cross-cultural studies, Gender studies, Human rights and advocacy, Indigenous studies, International studies, Organisational studies, Professional practice, Psychology, Research methods, Social policy, Social sciences, Social theory, Social work.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Re-ranking based on English (any). Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21) if they wish other information to be considered. Relevant employment and experience will be considered.

## Social Work/Psychology (Social Science)

## RMIT Uni, City

33351 (CSP), 33353 (IFP)
» Bachelor of Social Work/Bachelor of Social Science (Psychology): FT5

| 33351 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 82.60 | - | 25 | 25 |
| Feb 2011 | 82.60 | - | 25 | 47 |

About the course: The course is accredited with the Australian Psychological Society and the Australian Association of Social Workers. It provides students with undergraduate qualifications in social work and psychology for employment in the public, private and non-government sectors including human service work, health and community-based agencies.
After a foundation first year in social science, there are two streams. Social Work subjects include social work theory and practice, social policy, and research. Psychology subjects include psychological assessment, counselling psychology, developmental, behavioural, social, and cognitive psychology and elective choices. Field education includes two seventy-day placements. Arrangements can be made for the final field education to be undertaken interstate or overseas.
Major studies: Australian politics, Australian society, Gender studies, Human rights and advocacy, Indigenous studies, Organisational studies, Professional practice, Psychological testing and assessment, Psychology, Psychology (cognitive), Psychology (developmental), Psychology (personality), Psychology (social), Psychopathology, Social policy, Social theory, Social work.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Re-ranking based on English (any). Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21) if they wish other information to be considered. Relevant employment and experience will be considered.

## Software Engineering

RMIT Uni, City
32261 (CSP), 32263 (IFP)
» Bachelor of Software Engineering: FT4

| 32261 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 81.75 | 41.18 | 18 | 26 |
| Feb 2011 | 81.75 | 41.18 | 18 | 30 |

About the course: This course is centred around the development and management of larger quality measured software systems and covers studies that begin with analysis and design, coding, testing. Students spend an internship year with industry, are assisted in this placement and commonly receive a salary during the year. This course is particularly suited to students with strong communication skills who will work at the interface between a software system and a business organisation. Software engineering graduates are employed as software developers and testers, software architects and designers, team leaders and project managers, and in executive level positions in large scale software development projects. This course includes core subjects in programming, database systems, software engineering, web programming, data communication and networks, computing theory, and operating systems. In fourth year students will undertake a major project as well as advanced software engineering subjects.
Major studies: Algorithms and data structures, Artificial intelligence, Computer architecture, Computer operating systems, Database systems, Industrial collaboration and experience, Networks and data communications, Object-oriented design, Object-oriented modelling, Object-oriented programming, Object-oriented software engineering, Operating systems,

Problem solving, Programming, Programming (C), Programming (Java), Project management, Software development, Software engineering, Software engineering practices.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or a study score of at least 25 in any other English and a study score of at least 25 in mathematical methods (CAS) or specialist mathematics.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 35 in English (ESL) or at least 30 in any other English = an aggregate 1 point higher per study, to a maximum of 3 points. Re-ranking based on information technology: software development, mathematical methods (CAS) and specialist mathematics. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Sound Production

## RMIT Uni, City

72771 (VGF), 72774 (Fee type determined by provider)
» Certificate IV in Sound Production: FT1
»Advanced Diploma of Sound Production: FT1

| 72771 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 41 | 44 |
| Feb 2011 | RC | - | 41 | 44 |

About the course: The Certificate IV in Sound Production is designed to reflect on the theory and practice of studio recording, live sound production and sound reinforcement. Subjects provide a wide range of knowledge and skills applicable to a range of careers in sound production within the specialised recording, live entertainment, games, sound design, television and film industries. The certificate IV focuses on arming students with the knowledge and skills required for current industry practice around audio technology, focusing on music production.
The advanced diploma expands on music production and extends into areas such as sound for film, television and multimedia and surround sound.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Audio production technology, Broadcast sound, Computer music production systems, Digital audio, Digital media, Digital technology, Electronic music, Film and television sound production, Film music, Live sound, Music industry, Music technology, Radio production, Sound production, Sound recording, Sound recording and production, Surround sound applications.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, interview.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an RMIT University Sound Production supplementary information form available on the web (www.rmit.edu.au/programs/apply/forms/vtactafe) or telephone (03) 9925 4815. Applicants must submit a completed form by 30 September (late applicants by 11 November).

Interview (short-listed applicants only): Details will be provided by email by November to the applicants required to attend. These applicants must attend in December. Overseas or interstate applicants who are unable to attend must telephone (03) 9925 4815 by 11 November.
Advisory letters will be sent to applicants by late December.

## Spatial Information Services

## RMIT Uni, City

72201 (VGF), 72204 (Fee type determined by provider)
" Diploma of Spatial Information Services: FT1
» Advanced Diploma of Spatial Information Services: FT2

| 72201 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 68.90 | 70.00 | 9 | 11 |
| Feb 2011 | 68.90 | 70.00 | 9 | 11 |

About the course: The Diploma of Spatial information S ervices provides the entry level qualification for the spatial information industry.
The spatial industry centres around gathering data about areas, measuring various aspects of the terrain, including physical features, as well as the magnetic, seismic, gravitational, electrical and/or electromagnetic properties and mapping the collected data.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Computer applications, Engineering (survey), Geographic information systems (mapping), Occupational health and safety, Plan production (CAD), Project management , Spreadsheet computations, Surveying (CAD), Surveying and mapping computations, Terrain modelling.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

Statistics
RMIT Uni, City
32151 (CSP), 32153 (IFP)
» Bachelor of Science (Statistics): FT3, PTA

| 32151 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 6 | 9 |
| Feb 2011 | n/a | - | 6 | 15 |

About the course: This course prepares graduates in the areas of statistical computation and modelling, statistical analysis, and operations research modelling. Statisticians are employed, often as part of a multidisciplinary team, in any industry or business that involves decision making based on data. The environmental, financial, marketing, medical and sporting sectors are some examples. First year provides foundation studies in both statistics and mathematics. Second and third year studies include mathematics and statistics in industry, statistical analysis and computing, linear models and design of experiments, sampling and quality control, statistical inference, multivariate analysis, time series and forecasting, operations research methods and
sports statistics. In second and third years students also undertake a specialisation in one of the following fields finance, marketing or environmental modelling.
Major studies: Applied statistics, Environmental modelling, Finance ,Marketing, Mathematical sciences, Mathematics, Statistics.
Prerequisites: Units 3 and 4-one of mathematical methods
(CAS) or specialist mathematics and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 25 in specialist mathematics $=$ an aggregate 5 points higher. Consideration may be given to the SEAS application.

## Extra requirements:

## NONY12

Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).

## Surveying

RMIT Uni, City
33281 (CSP), 33283 (IFP)
» Bachelor of Applied Science (Surveying): FT4, PTA

| 33281 | Clearly-in | \% below | cr12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 75.75 | 22.22 | 11 | 25 |
| Feb 2011 | n/a | - | 11 | 57 |

About the course: This course prepares students for the surveying profession. Graduates have expertise in measuring and modelling the earth using a range of technologies. Surveyors practise in a wide range of areas including engineering surveying, topographical surveying, cadastral surveying, mining surveying, hydrographical surveying, land development, and photogrammetry. The first two years cover general aspects of surveying and mapping. Students then study specific fields such as cadastral surveying, engineering surveying, GPS satellite positioning, geodesy, survey network design and analysis, land development, geographic information systems, remote sensing, photogrammetry, environmental studies, professional practice and business studies. These are supplemented by specialised higher-level surveying subjects. The course focuses on developing practical skills through field exercises, survey camps in years two and three, and 12 weeks professional experience prior to graduation.

## Major studies: Cartography, Geospatial information

 science, Surveying.Prerequisites: Units 3 and 4-one of mathematical methods (CAS) or specialist mathematics and a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Re-ranking based on performance in prerequisite studies, information technology (any), physics and specialist mathematics $=$ an aggregate of 2 points higher per study, to a maximum of 6 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).

## Surveying

RMIT Uni, City
72351 (VGF), 72354 (Fee type determined by provider)
» Diploma of Surveying: FT1
»Advanced Diploma of Spatial Information Services: FT2

| 72351 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 67.65 | 70.00 | 16 | 20 |
| Feb 2011 | 67.65 | 70.00 | 18 | 26 |

About the course: Surveying is based on the collection, management and presentation of information related to land surveying and mapping. Typical graduate outcomes include paraprofessional work in the spatial information industry as land and engineering surveyors, surveying or drafting technicians. Each qualification is from a nationally recognised training package and comprises core competencies and a selection of others based upon the needs of local industry.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Computer applications, Engineering (survey), Global positioning systems (mapping), Occupational health and safety, Plan production (CAD), Project management, Spreadsheet computations, Surveying (CAD), Surveying and mapping computations, Terrain modelling.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12 Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered. Relevant employment and experience will be considered (see page 21).

## Telecommunications

## RMIT Uni, City

72581 (VGF), 72584 (Fee type determined by provider)
» Certificate IV in Telecommunications Networks Technology: FT1

| 72581 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 4 | 4 |
| Feb 2011 | n/a | - | 4 | 5 |

About the course: This course provides knowledge and skills relating to principles of telecommunication signalling; concepts to evaluate the telecommunication network, design and optical communication; and develops diagnostic skills associated with network cabling. It includes CISCO CCNA (Exploration) and IT Essentials leading to international recognition.

The course is structured to deliver competency units in areas of internet cloud, circuit and packet switching, wireless communications, copper and fibre cabling, customer access networks, customer premises equipments, broadband networks and network functional groups.
Some graduates may become technical officers or engineering technicians in telecommunication systems and communication networks.
Major studies: Cabling, Cabling (copper and fibre), Electronic systems, Engineering (communication), Engineering (telecommunications), Fibre optical technology, Internet telecommunications, Internetworking, Mobile communications, Network engineering, Network management and network systems, Networks and data communications, Radio communication, Software applications, Switched internetworks, Technology and communications, Telecommunications, Telecommunications (systems and networks), Telecommunications (transmission systems), Wireless technologies.
Prerequisites: There are no prerequisite studies.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21).

## Textile Design

## RMIT Uni, Brunswick

32211 (CSP), 32213 (IFP)
" Bachelor of Arts (Textile Design): FT3

| 32211 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 18 | 39 |
| Feb 2011 | RC | - | 18 | 40 |

About the course: This course is focused on providing qualified graduates for local and global textile and fashion industries. Specialist areas include fashion for the body, for the home and for lifestyles with projects linked to bed linen and home wares, forecasting and product development.
Core computer-aided textile design, design and theory-based subjects allow students to develop a passport of professional skills directed towards surface pattern and constructed textile disciplines. Students may also pursue areas of special interest through University elective subjects. Compulsory work integrated learning (WIL) is undertaken in the final year of the course with industry projects starting from year two.
Major studies: Computer-aided textile design (CATD), Design and development projects, Drawing and colour projects, Knitting, Printing and weaving, Repeat pattern design, Sustainable product development (textiles), Team based research projects, Textile arts and culture, Textile business and careers, Textile industry and technology.
Prerequisites: Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: Folio (70\%), interview (30\%), ATAR. NONY12: Folio (70\%), interview (30\%), GPA (see institutional page). See Extra requirements for specifics.

## Extra requirements:

Interview and folio presentation: Applicants must telephone (03) 99259116 by 30 September (late applicants by 11 November). Applicants must attend an interview in late November/early December. Interstate or overseas applicants who are unable to attend must telephone by no later than 11 November.

## Textile Design and Development

## RMIT Uni, Brunswick

72321 (VGF), 72324 (Fee type determined by provider)
» Diploma of Textile Design and Development: FT2
»Advanced Diploma of Textile Design and Development: FT1

| 72321 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 13 | 14 |
| Feb 2011 | RC | - | 13 | 18 |

Part-time: 73011 (VGF), Part-time: 73014 (Fee type determined by provider)
» Certificate IV in Textile Design and Development: PT3

| 73011 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 0 | 0 |
| Feb 2011 | n/a | - | 0 | 0 |

About the course: In this course students will have access to simulated industry facilities to undertake textile project briefs. The course provides students with the opportunity to develop their colour, drawing, design and computer skills to plan, develop and produce screen printed, machine knitted or woven fabrics. Students will research sustainable practice and create experimental samples using a range of materials and processes including laser cutting, dye techniques and fabric manipulation.
Industry design briefs involve researching a theme, developing a collection and producing a range of textiles to technical specifications for fashion, home wares, interiors and craft applications. The projects also address costing textile production, marketing products and using a variety of methods to communicate design concepts.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Colour studies, Computer-aided design (CAD), Design and production (textiles), Drawing, Machine knitting, Marketing, Screenprinting, Textile design influences, Textile design specifications, Weaving.
Prerequisites: There are no prerequisite studies.
Selection mode: Folio, pre-selection session. See Extra requirements for specifics.

## Extra requirements:

Pre-selection session and folio presentation: Details will be provided by mail or telephone by mid November (late applicants must telephone (03) 99259173 by 11 November). Applicants must attend in late November/December (late applicants in early/ mid-December).
Advisory letters will be sent to applicants by 14 December.

## Textile Technology (Applied Science)

## RMIT Uni, Brunswick

32761 (SSP), 32763 (IFP)
» Bachelor of Applied Science (Textile Technology): FT3, PT6

| 32761 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 86.50 | 70.00 | 14 | 19 |
| Feb 2011 | 86.50 | 70.00 | 15 | 25 |

About the course: This course provides the skills and knowledge needed for a professional career in fashion and textile industries, including sportswear and performance apparel, interior textiles, automotive textiles, fashion and advanced technical materials. The course focuses on the theory and practical applications in the areas of product development, product design, product engineering, global marketing and management in wide areas of textiles.
Students will build their expertise and knowledge of yarn, knitted, woven and non-woven fabrics and related processes, colour theory and product development, design and evaluation. Product development studies incorporate the latest computer aided design systems, which enable students to create, develop, trial and evaluate new product design in a simulated commercial environment.
Major studies: Computer-aided design (CAD), Management, Marketing, Product design (textiles), Product development (textiles).
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: Form, GPA (see institutional page). See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21). Relevant employment and experience will be considered.

## Urban and Regional Planning

## RMIT Uni, City

32141 (CSP), 32143 (IFP)
» Bachelor of Urban and Regional Planning: FT4

| $\mathbf{3 2 1 4 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 72.00 | - | 29 | 50 |
| Feb 2011 | 72.00 | - | 30 | 84 |

About the course: Urban and regional planning is concerned with the sustainable development of cities and regions. This fouryear course is accredited by the Planning Institute of Australia.
First year subjects cover the origins and development of planning principles and practices in the context of a wider study of Australian society, politics and economics. In second year there is a focus on contemporary planning policies together with social science research methods, planning law and climate change. Students can study for a semester overseas in countries with progressive planning systems. Third year highlights specialist areas of practice in rural, transport and social planning, and planning at local government. Final year students undertake 60 -day, paid work placements. Students also undertake higher order courses in urban design, property development, structure planning and planning theory. Students finish by writing a major planning report on a topic of their choosing.

Major studies: Australian politics, Australian society, Climate change impacts, Community development, Economics, Policy studies, Politics, Professional practice, Property, Regional planning, Research methods, Social research methods, Sustainable development, Transport policies, Urban design, Urban planning.
Prerequisites: Units 3 and 4 -a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: Form, interview, GPA (see institutional page). See Extra requirements for specifics.
Middle-band: Consideration may be given to the SEAS application. Extra requirements:
NONY12
Form: Applicants must obtain an RMIT University Urban and Regional Planning supplementary information form from the web (www.rmit.edu.au/programs/apply/forms/vtache). Applicants must submit a completed form by 11 November. Late applicants must telephone before applying.
Interview (short-listed applicants only): Details will be provided by telephone or email to the applicants required to attend. These applicants must attend in December.
Additional information: http://www.rmit.edu.au/ environmentplanning/undergraduate/planning

## Valuation

RMIT Uni, City
33461 (CSP), 33463 (IFP)
» Bachelor of Applied Science (Valuation): FT4

| 33461 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 77.50 | 38.46 | 13 | 30 |
| Feb 2011 | 77.50 | 46.15 | 13 | 30 |

About the course: This course provides graduates with a strong grounding in property studies, achieving skills and knowledge in specific fields such as valuation, property investment and management, consultancy and property finance. Students develop competency in identifying, analysing and solving problems relating to property.
The first year is common to the property, construction management, project management and valuation courses, enabling students to work collaboratively in activities and assessment around each of the discipline areas for first year. The remaining three years have a number of common subjects, reinforcing the common links across all four professional groups. Professional experience is supported by supervised work in industry for three days a week for twenty-six weeks in the fourth year.
Major studies: Asset management, Development,
Investments, Valuation.
Prerequisites: Units 1 and 2-two units (any combination) mathematics (any) OR Units 3 and 4-mathematics (any). Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 30 in English (any) = an aggregate 1 point higher per study. A study score of at least 25 in Physics = an aggregate 1 point higher. A study score of at least 25 in specialist mathematics or mathematical methods $=$ an aggregate 2 points higher per study. Maximum of 4 points. Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form if they wish other information to be considered (see page 21). Relevant employment and experience will be considered.
Additional information: Please note: This course is under review and may amalgamate with the Bachelor of Applied Science (Property) in 2014.

## Visual Art

| RMIT Uni, City |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 72151 (VGF), 72154 (Fee type determined by provider) |  |  |  |  |
| » Diploma of Visual Art: FT2 PTA |  |  |  |  |
| 72151 | Clearly-in | \% below | CY12 offers | Total offers |
| Jan 2011 | RC | - | 30 | 53 |
| Feb 2011 | RC | - | 33 | 57 |

About the course: This course addresses the specific knowledge and skills required to undertake work as a visual artist who works independently or within specialised organisations.
Major studies: Art business, Art theory, Digital imaging, Drawing, Painting, Printmaking, Public art, Sculpture.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, folio.
See Extra requirements for specifics.

## Extra requirements:

Interview and folio presentation: Applicants must telephone (03) 99254472 to book an interview by 11 November. Applicants must attend in late November/early December.
Advisory letters will be sent to applicants by mid-December.

## Visual Merchandising

## RMIT Uni, City

72161 (VGF), 72164 (Fee type determined by provider)
» Diploma of Visual Merchandising: FT2

| $\mathbf{7 2 1 6 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 70 | 86 |
| Feb 2011 | RC | - | 75 | 92 |

About the course:Visual merchandising is a career where creativity and commerce meet. The Diploma of Visual Merchandising is focused on teaching students how to create stimulating and engaging environments to enhance the sale of products and services. Visual merchandising has become an essential element in the retail, exhibitions, event and photostyling industries. Many elements are used by visual merchandisers when creating displays and presentations, including colour, lighting, space and product information, along with sensory inputs such as smell, touch and sound, as well as technologies such as digital displays and interactive installations.
The course delivers a hands-on curriculum with training delivered by practicing professionals. Industry mentoring of students is very active in the second year.
Major studies: 3D modelling, Colour, Computer-aided design (CADD), Design (3D), Digital imaging, Exhibition design, Illustration, Lighting, Merchandise presentation, Photo styling, Retail design, Store design, Technical drawing, Visual merchandising.
Prerequisites: There are no prerequisite studies.

Selection mode: Interview, folio, drawing exercise. See Extra requirements for specifics.

## Extra requirements:

Interview, folio presentation and drawing exercise : Details will be provided to applicants by email by mid-November. Interviews for early round will take place in early October. All other interviews will take place in the last week of November and first week of December. Advisory letters will be sent to applicants in mid-December.

Additional information: Further enquiries go to http://www. rmit.edu.au/visualmerch or email: design.tafe@rmit.edu.au.

| Youth Work |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| RMIT Uni, City |  |  |  |  |
| 33371 (CSP), 33373 (IFP) |  |  |  |  |
| » Bachelor of Social Science (Youth Work): FT3, PTA |  |  |  |  |
| 33371 | Clearly-in | \% below | CY12 offers | Total offers |
| Jan 2011 | 66.55 | 5.88 | 23 | 34 |
| Feb 2011 | 66.55 | 5.88 | 23 | 57 |

About the course: This is a professional course based on ethical conduct and commitment to young people, their development and well-being, their human rights and welfare and their education and training. It focuses on youth policies and programs funded by governments and private organisations. Students can undertake elective studies in alcohol and drug rehabilitation, criminal justice and correction services, cross-cultural and migration studies, environmental studies, health and sexuality, indigenous studies, international studies, legal and justice studies, psychology, schooling and education, and youth risk mitigation.
Central to the course are work placements in youth agencies. Graduates are employed in local council youth services, youth health services, youth refuges and housing programs, as well as alcohol and other drug agencies, welfare services, youth justice settings, school support programs, educational institutions and national and international organisations.
Major studies: Advocacy, Australian society, Case management, Community development, Community services, Community work, Legal and justice studies, Organisational studies, Politics, Research methods, Social sciences, Sociology, Youth policy, Youth work.
Prerequisites: Units 3 and $4-$ a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: Form, interview, GPA (see institutional page). See Extra requirements for specifics.
Middle-band: Re-ranking based on English (any). Consideration may be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete and submit an RMIT University Youth Work supplementary information form (www.rmit.edu.au/ programs/apply/forms/vtache) by 28 0ctober. Applicants can also request the form by telephone (03) 99258269.
Interview (short-listed applicants only): Details will be provided by telephone or mail in November to applicants required to attend. These applicants must attend in November. Interviews may be conducted over the telephone for interstate or overseas applicants.

## Youth Work

## RMIT Uni, City

72461 (VGF), 72464 (Fee type determined by provider) » Certificate IV in Youth Work: FT1

| 72461 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 7 | 13 |
| Feb 2011 | n/a | - | 7 | 13 |

About the course: The Certificate IV in Youth Work provides students with the skills and knowledge necessary to make a real difference to a young person's life. The role of a youth worker is diverse. It offers many challenging career opportunities. With this in mind, the course combines workshops, field trips and 240 hours of practical experience. Through this students will be exposed to, and educated in, the myriad aspects of working with and supporting young people aged 12 to 25 . Over the course of the year students will be exposed to teachers who are experienced and highly skilled professionals currently working in the youth work sector.
Major studies: Case management, Community development, Crisis intervention, Effective communication, Legal and ethical issues, Mental health, Youth work.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, form.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an RMIT University Youth Work supplementary information form available on the web (www.rmit.edu.au/programs/apply/forms/vtactafe) by 30 September (late applicants by 4 November). Applicants can also request the form by telephone (03) 99254464.

Interview: Details will be sent to all applicants who have submitted an RMIT University Youth Work supplementary information form in October/November. Applicants must attend in October/November.

## Course added after publication of the Guide

## Fine Art

## RMIT Uni, City

Expanded Studio Practice: 33411 (CSP), 33413 (IFP)
Object based Practice: 33491 (CSP), 33493 (IFP)
Print Imaging Practice: 33481 (CSP), 33483 (IFP)
Sculpture, Sound and Spatial Practice:33501 (SP), 33503 (IFP)
" Bachelor of Arts (Fine Art): FT3
About the course: This course provides integrated and specialised study in contemporary fine art. The course aims to prepare students for a career in the fine art and creative industries, including vocations as practicing artists, educators, gallery and museum curators, and consultants.
This is a practical, contemporary art course. It offers students the opportunity for specialised or integrated studies across a range of studio based practices. Students are also able to complement and diversify their focus through further exploration of a broad range of hybrid studio studies, in accordance with their own interest and developmental needs. The course is comprised of studio practice, workshops, art history and theory, and student electives.
Major studies: Arth history and theory, Ceramics, Drawing, Experimental animation, Fine art photography, Gold and silversmithing, Installation practice, Jewellery, Media arts, Music technology, Object design, Painting, Performance, Printmaking, Public art, Sculpture, Sound art, Sound design, Video art.
Prerequisites: Units 3 and 4 - a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: Pre-selection kit, folio (75\%), interview (25\%). See Extra requirements for specifics.

## Extra requirements:

Pre-selection kit: Applicants must obtain an RMIIT University Fine Art pre-selection kit (www.rmit.edu.au/programs/apply/forms/vtache). Applicants must submita completed kit by 30 September.
Interview and folio presentation (short-listed applicants only): Shortlisted applicants will be notified by mail early November. Interviews will take place in the last two weeks of November. Advisory letters will be sent in mid December.

Spanish

## RMIT Uni, City

73231 (VGF), 73234 (Fee type determined by provider) " Certificate IV in Spanish: PT4-1 year per certificate -CANCELLED
About the course: The course provides students with a structured and assessed pathway to learn Spanish. It focuses on practical language skills and cultural knowledge for workplace application. The course will enable students to speak, understand, read and write from basic Spanish to higher intermediate in a range of routine every day and work/business contexts.
The delivery of this is classroom-based and focuses on applied and practical language skills. A variety of flexible delivery strategies are used to provide students with opportunities to use the language in real social culture and workplace contexts, including social culture and workplace simulations; workplace experience in the local Spanish communities; language exchange and immersion activities with native speakers; peer assist learning; project-based learning; self-directed and online learning; student mentoring programs.
The course is designed to enhance graduates' employment opportunities, and their ability to use Spanish to interact appropriately in a varied range of workplaces.
Students will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels. The entry certificate level will be determined at the interview.
Major studies: Communications, Language, Spanish.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview. See Extra requirements for specifics.

## Extra requirements:

Interview: Details will be provided to applicants by mail or telephone by late 0ctober (late applicants between November and early January). Applicants must attend in late November (late applicants in mid-December/January).
Additional information: www.rmit.edu.au/languages/spanish

## Education/Disability

## RMIT Uni, Bundoora

31011 (CSP), 31013 (IFP)
» Bachelor of Education/ Bachelor of Applied Science(Disability): FT4, PT8
About the course: This course provides a professional qualification in education and disability studies. Graduates will be eligible for registration with the Victorian Institute of Teaching (VIT) in primary and special education as well as for professional employment in the disability sector.
Eight subjects are undertaken in each year (full-time) with a focus on the development of practical skills in teaching children and young people with disabilities. Students undertake supervised professional practice in a variety of educational and disability specific settings.
Major studies: Advocacy, Case management, Child and family studies, Childhood development, Community development, Community services, Curriculum and assessment, Curriculum studies, Disability legislation, Disability studies, Education, Information technology, Language and literacy, Professional practice, Teaching (primary).
Prerequisites: Units 1 and 2—general mathematics or mathematical methods (CAS) or Units 3 and 4-mathematics (any) and Units 3 and 4-a study score of at least 30 in English (ESL) or at least 25 in any other English.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see institutional page), form. See Extra requirements for specifics.
Middle-band: A study score of at least 40 in English (ESL) or at least 35 in any other English = an aggregate 1.5 points higher per study, to a maximum 4.5 points. A study score of at least 30 in mathematics (any) = an aggregate of 1.5 points higher per study, to a maximum of 3.0 points. Completing drama, environmental science, geography, health and human development, legal studies, music, outdoor and environmental studies, philosophy, physical education, psychology, sociology, studio arts (any) = an aggregate 1.5 points higher per study, to a maximum of 4.5 points.

Consideration will be given to the SEAS application.

## Extra requirements:

NONY12
Form: Applicants must complete a VTAC Pi form. Relevant employment and experience will be considered.
SUCCESSFUL APPLICANTS
WWC Check: Successful applicants will be required to complete a valid Working With Children Check prior to commencing this course.


AUDIO ENGINEERING | FILM PRODUCTION


## Campus location and contacts

## Melbourne campus

235 Normanby Road
South Melbourne VIC 3205

Telephone: (03) 86323400
Fax: (03) 86323401
email: infomelbourne@sae.edu
www.sae.edu
SAE is FEE-HELP APPROVED for VET and HE programs

## Open day 2011:

15 October, 11.00am - 3.00pm

## Trimester dates 2012/2013:

Trimester 1: 12 March 2012-15 June 2012
Trimester 2: 09 July 2012-12 October 2012
Trimester 3: 05 November 2012-15 Frebruary 2013

## Fees:

For further information about fees for these courses go to: http://www.melbourne.sae.edu/en-gb/content/2728/Fees_ and_Intake_Dates

Founded in 1976, SAE is unquestionably the world's largest entertainment technology and creative media institute offering courses in Audio Engineering and Digital Film Production. With a global reputation for excellence in professional education at over 55 locations worldwide, SAE's qualifications are recognised internationally. The SAE group also includes Qantm College and some of the largest commercial recording studios in the world, including the world famous 301 . SAE students have gone on to work for some of Australia's largest studios, post-production companies and game developers with SAE graduates being in high demand all over the world.

SAE Institute's South Melbourne campus boasts an extensive range of professional audio production suites with seven high-end mixing and mastering studios including Australia's only AMS Neve Genesys, the world's largest TLA Valve console and DigiDesign Control surfaces amongst others. SAE Institute Melbourne also houses three large sound stages and extensive facilities for digital film, including a full-size Green Screen \& professional multi-purpose TV Studio.

## Courses available through VTAC

## Audio Production (Degree)

## SAE, Melbourne

99732 (DFP), 99733 (IFP)
» Bachelor of Audio Production: FT2
About the course: The course provides students with the practical skills necessary to work in the music, entertainment and other audio related industries. Students will learn and master all the technical and creative aspects of the recording process by working on complex projects in various professional studio environments This course concentrates on all aspects of audio production, recording, mixing, mastering, acoustics and live sound production, the application of current technology to the audio production process as well as the business aspect of the industry.
Major studies: Acoustics, Audio technology, Business studies, Communication technology, Digital audio, Electronics, Marketing (promotions), Music promotion and marketing, Music styles, Music theory, Musical Instrument Digital Interface (MIDI), Postproduction and production management, Signal processing, Sound recording and production.

Prerequisites: There are no prerequisite studies.
Selection mode: Interview and academic record. See Extra requirements for specifics.

## Extra requirements:

Interview: Applicants must phone (03) 86323400 to arrange an interview (Interviews will be started from 24 October 2011 to 6 January 2012)

## Audio Production (Diploma)

## SAE, Melbourne

99762 (DFP)
» Diploma of Audio Production: FT1
About the course: This course aims to provides students with the practical skills necessary to work in the music, entertainment and other audio related industries. Students will learn and master all the technical and creative aspects of the recording process by working on complex projects in various professional studio environments. This program focuses on all aspects of audio production, including: studio recording, MIDI \& electronic music production, audio mixing and digital audio theory.

These days with the entertainment industry constantly changing, and technical equipment becoming more advanced than ever before, budding production staff need access to the best possible training and facilities, and no one offers a more up-to-date and comprehensive training facility than SAE Institute, Melbourne.
SAE qualifications range from Diploma to Degree level and are fully FEE-HELP and AUSTUDY approved. Places in all courses are limited and fill quickly, so it is vital to get enrolments in early.

## Minimum tertiary entrance requirements

 See page 7.
## Further Information

Students may book tours between Monday and Friday 10.00am to 5.00 pm or attend one of our Open Days, which are held throughout the year. Alternatively they may contact us via telephone (03) 96818422 or visit our website www.sae.edu

Major studies: Computer music production systems, Digital audio, Digital imaging and computer studies, Music styles, Music theory, Musical Instrument Digital Interface (MIDI), Signal processing, Sound recording and production.

Prerequisites: There are no prerequisite studies.
Selection mode: Interview and academic record. See Extra requirements for specifics.

Middle-band: See page 26.
Extra requirements:
Interview: Applicants must phone (03) 86323400 to arrange an interview (Interviews will be started from 24 October 2011 to 6 January 2012)

## Film Production (Degree)

## SAE, Melbourne

99742 (DFP), 99743 (IFP)
» Bachelor of Film Production: FT2
About the course: This course focuses on modern production and directing techniques, video post-production, digital film editing and cinematography. It combines camera and lighting techniques with computer-based digital editing, utilising industry standard software. This course develops the skills necessary for today's film and TV professionals.
Major studies: Audio and video production, Business (marketing), Communication technology, Digital imaging, Directing (Television), Film studies, Marketing (promotions), Music video production, Postproduction for film and video, Screenwriting, Special effects, Television/studio production.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview. See Extra requirements for specifics. Extra requirements:
Interview: Applicants must phone (03) 86323400 to arrange an interview (Interviews will be started from 24 October 2011 to 6 January 2012)

## Film Production (Diploma)

## SAE, Melbourne

99752 (DFP)
» Diploma of Film Production: FT1
About the course: The course is designed to provide students with invaluable experience and expertise in all facets of the digital film making and production process. Students will foster creative confidence and artistic independence in a hands-on learning environment. This program focuses on concept development, screen writing, camera operation, directing, editing and sound design.
Major studies: Digital imaging, Digital video camera techniques, Film music, Film studies, Music video production, Postproduction for film and video.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview and academic record. See Extra requirements for specifics.
Middle-band: See page 26.

## Extra requirements:

Interview: Applicants must phone (03) 86323400 to arrange an interview (Interviews will be started from 24 October 2011 to 6 January 2012)

## Sound Production

## SAE, Melbourne

99702 (DFP), 99703 (IFP)
» Diploma of Sound Production: FT1
About the course: This course concentrates on all aspects of audio production, recording, mixing, studio acoustics, live sound and the application of current technology to the audio production process. This is a highly practical qualification providing the essential skills needed for employment in the technical production and performance area of the arts and cultural industry sectors.
Major studies: Acoustics, Audio engineering, Computing (audiovisual), Digital audio, Digital technology, Editing, Music technology, Musical Instrument Digital Interface (MIDI), Production planning, Production processes, Recording/mixing processes, Signal processing, Sound recording and production.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview. See Extra requirements for specifics.

## Extra requirements:

Interview: Applicants must phone (03) 86323400 to arrange an interview (Interviews will be started from 24 October 2011 to 6 January 2012)


## Campus location and contacts

## Elsternwick Campus

233 Glen Huntly Road
Elsternwick 3185
CONTACT:
Phone: 1300889889
info@sage.edu.au

## Open days:

Sunday 21st August 2011
11am-4pm
Sunday 19th August 2012
11am-4pm

## Fees:

For further information about fees for these courses go to:
www.sage.edu.au

Sage Massage provides nationally recognised training courses leading to careers in the field of massage therapy. Through its graduates, Sage Massage has touched the lives of thousands of people, positively affecting their health and wellbeing.
At Sage, you'll train on a curriculum developed by leaders in the massage industry and with experienced educators who impart their knowledge and skills in a supportive, inclusive and nurturing way.
From the first day of your program you will learn that massage is more than just rubbing the skin with the hands; it's about listening, perceiving, reading and interpreting with your hands to really feel what's going on beneath the surface. Each day you will be stimulated to grow and develop as a therapist.
With this unique and refreshing approach, you will fast become a skilled and confident therapist, one who will graduate ready to touch and enhance the lives of their community and beyond.
At Sage Massage School, we teach the importance of massage through assessment and treatment, demonstrating the effects it can have on the overall health and wellbeing of the human body, both physically and psychologically.
As well as studying the science behind massage therapy, you will come to appreciate the ancient healing art of massage therapy practice. The history of massage therapy dates back to ancient Greek and Roman times, with its popularity rising dramatically over the years, to a point where there are now over eighty different recognised massage therapy practices available!
Learning massage therapy with Sage opens the door to an industry with an ever-increasing popularity. You will graduate from Sage as a masterful massage therapist, ready to enhance the wellbeing of your community through the ancient healing power of touch.
With purpose built and state of the art massage training facilities Sage Massage offers nationally recognised training courses for those wanting to become professional therapists and caring members of our community.
In addition to the practical skills you will need to work as a massage therapist, Sage teaches you business savvy so you are equipped to work in a thriving practice, or even run your own profitable massage
business. That's why Sage is a popular choice for those wishing to study massage as well as those seeking graduates to be employed in the field of massage.
Courses are conducted either full-time or part-time with the Campus conveniently located virtually next door to Elsternwick Rail Station and with the Tram passing the front door.
Minimum tertiary entrance requirements See page 7.

## Further Information

Free information packs and career consultations are available on request throughout the year. Telephone 1300889889 or email info@sage.edu.au.
Information is also available at our website www.sage.edu.au

## Courses available through VTAC

## Massage Therapy

Sage, Elsternwick
96022 (DFP)
»Certificate IV in Massage Therapy Practice: FT0. 5 PTA
» Diploma of Remedial Massage: FT0. 5 PTA
About the course: The Certificate IV provides students with essential techniques of relaxation massage, incorporating sports massage and business practices, teaching the practical foundations of massage practice. Students gain a thorough knowledge of various massage techniques, pain referral and trigger points. The in-house massage clinic allows students the opportunity to practice. This qualification provides graduates with the skills to enter the health care field as a massage therapist.The Diploma focuses on skills in massage therapy through assessment and treatment techniques and the diagnosis and treatment of specific areas. The Certificate IV is the prerequisite to study the higher-level qualification, which provides content likened to the assessment and treatment offered by an osteopath or physiotherapist at the paraprofessional level.

Students learn to apply a range of treatments for relief and can gain full membership with industry associations and private health providers.
Major studies: Anatomy, Biomechanics, Business Development, Case Taking, Clinical Practice, Consultation Skills, Functional Anatomy, Kinesiology, Physiology, Referral Skills, Relaxation Massage, Sports Therapy, Stretching, Trigger Point Therapy.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview. See Extra requirements for specifics.

## Extra requirements:

Interview: Applicants must telephone 1300889889 to book by 30 November. Applicants must attend in late November or early December. Interstate and remote applicants may arrange a telephone interview.


## Campus location and contacts

Glenormiston College
333 Glenormiston Road
Glenormiston VIC 3264

## Hamilton campus

39 Hammond Street
Hamilton VIC 3300

Portland campus
154 Hurd Street
Portland VIC 3305

Sherwood Park Training
Facility
Sherwood Park
(East Warrnambool)
Princes Highway
Warrnambool VIC 3280

## Open days:

Information Sessions: Begin in September for 2012 courses. Please check our website for dates and further information: www.swtafe. edu.au

## Term dates:

Term 1: 6 February - 30 March
Term 2: 16 April - 29 June
Term 3: 16 July - 21 September
Term 4: 8 October - 21 December

## Fees:

For further information about fees for these courses go to:
www.swtafe.vic.edu.au/Coursefinder/fee.aspx

Enjoy the advantages of learning with south-west Victoria's largest training provider when you enrol with South West TAFE. Our aim is to provide practical training that helps people reach their career goals. We cater for students of all abilities and provide a wide range of support services.
South West TAFE offer nationally accredited qualifications from Certificate I through to Graduate Certificate. We also deliver industryaccredited short courses, on-the-job training, plus online and offcampus studies.

Fields of study include Aged Care, Agriculture, Allied Health, Automotive, Building and Construction, Business and Information Technology, Children's Services, Community Services, Computer Systems Engineering, Equine, Conservation and Land Management, Electrical, Engineering, Event Management, Fashion, Food Technology, General Education, Global Information Systems, Horticulture, Hospitality, Laboratory Skills, Multimedia, Nursing, Remedial Massage, Sport and Recreation, Sustainability, Tourism, and Visual Arts.

South West TAFE campuses are located in Glenormiston, Hamilton, Portland and Warrnambool. Emphasising practical training, our facilities and services include fully-equipped workshops, studios and classrooms; extensive library resources and bookshop; study skills support; student advisory services; disability support; course advice; student activities; wireless internet access and casual employment programs.
One of our primary aims is to prepare students for living and working in a global community. What this means is that our training programs will equip you with the latest industry knowledge and skills. Our strong links with industry provide meaningful work placements and up-to-date curriculum.
Delivering more than 400 accredited courses to approximately 14,000 students every year, South West TAFE is the perfect start to a great career.

## Minimum tertiary entrance requirements

See page 7.

## Student support services

Student Advisor (including childcare and accommodation)
Disability Support Coordinator (any applicant with a disability can contact this person).Telephone (03) 55648964

Koorie Community Education Officer
Education Pathways Advisors (including course \& fees advice)
Study skills support and workshops
Student Learning Centre (Library)

## Part-time courses

Applicants are not able to apply for part-time courses through VTAC. Prospective students should apply directly to the Institute or to find out more about these courses and the application process go to www. swtafe.vic.edu.au/study_at_swtafe

## Further information

Further information about South West TAFE and the courses offered are available free of charge from any of our campuses or by logging onto the South West Institute of TAFE website: www.swtafe.vic.edu.au

Open to the Public
The Institute invites the public to our hairdressing and beauty therapy training salons and it's fully licensed training restaurant and bar.

## Courses available through VTAC

## Accounting

South West, Portland
75441 (VGF), 75444 (Fee type determined by provider) » Diploma of Accounting: FT1.5 PTA

## South West, Warrnambool

75201 (VGF), 75204 (Fee type determined by provider)
» Diploma of Accounting: FT1.5 PTA
About the course: Diploma of Accounting provides students with training in accounting skills to become qualified as assistant accountants. Each qualification comprises core competencies and a selection of electives. You will be admitted into the highest qualification level and can choose to exit with a lower qualification upon the successful completion of the required courses (subjects). At Portland campus, the Diploma of Accounting can be studied concurrently with the Associate Degree of Arts, Business and Sciences (Deakin University).
Major studies: Accounting, Accounting (small business), Auditing, Bookkeeping, Company accounting, Computer accounting, Financial accounting, Law (taxation), Management (financial), Taxation and auditing.
Prerequisites:There are no prerequisite studies.
Selection mode: ATAR, form. See Extra Requirements for specifics.
Extra requirements:
Form: A Supplementary Application Form will be sent to applicants by 23 November. Applicants must complete and submit the form by 5 December.

## Agriculture

## South West, Glenormiston

75081 (VGF), 75084 (Fee type determined by provider)
» Diploma of Agriculture: FT1
About the course: Diploma of Agriculture provides professional education and training for employment as overseers and managers of agricultural and pastoral enterprises, technicians, wool classers and buyers. The program provides graduates with a philosophy that focuses on effective and sustainable production and management, with an emphasis on increasing their ability to produce primary produce in a cost effective environment whilst maintaining customer satisfaction. This course covers general agriculture production with a mix of both theory and practical learning. Case studies and assessment can be customized to suit those interested in dairy, beef, sheep and cropping.
Major studies: Agriculture, Animal breeding, Animal health, Animal heath and disease, Animal husbandry, Animal management, Animal production systems, Beef/dairy/crop/farm management, Budgeting, Business planning, Crop management, Crop production, Dairy studies, Farm planning and management, Farming practices, Financial reports, Livestock production,
Pasture management, Pastures and fodder crops, Plant and animal production, Sheep and cattle nutrition, Soil management, Sustainability.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics. Extra requirements:
Form: A Supplementary Application and Application for SWTAFE Scholarships Form will be sent to applicants by 19 November. Applicants must complete and submit the forms by 2 December.

## Agronomy

South West, Glenormiston
75361 (VGF), 75364 (Fee type determined by provider)
» Diploma of Agronomy: FT1
About the course: Diploma of Agronomy provides professional education and training for employment as agronomists, fertilizer and seed sales and marketing, consultancy and farm management. The program provides graduates with a philosophy that focuses on effective production and management, with an on emphasis pastures, sustainable soil management, fertilizer, pest and disease management, research and new technologies. This course covers general agriculture production with a mix of both theory and practice.
Major studies: Budgeting, Business planning, Crop management, Crop production, Crop protection, Farm planning and management, Geographic information systems, Pasture management, Pest and weed management, Production planning, Research methods, Soil management, Sustainability.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics. Extra requirements:
Form: A Supplementary Application and Application for SWTAFE Scholarships Form will be sent to applicants by 19 November. Applicants must complete and submit the forms by 2 December.

## Art, Craft and Design

## South West, Warrnambool

75161 (VGF), 75164 (Fee type determined by provider)
» Diploma of Art, Craft and Design: FT1 PTA
About the course: The Diploma of Art Craft and Design is a practical studio course aiming to develop a broad range of skills and knowledge across elected studio areas. Emphasis is on professional practice used by artists for the production of high quality products for the contemporary art/craft design industry including gallery owners, tourist centres and various art enterprises throughout Australia and overseas. The traditional studio-based work and teaching offers graduates a pathway onto the Bachelor of Contemporary Arts at the University of Tasmania. The Certificate IV in Visual Arts and Contemporary Craft is a prerequisite for the Diploma of Art, Craft and Design, and is embedded in the Diploma studies. Students applying to the Diploma of Art, Craft and Design may be required to enrol in the Certificate IV in Visual Arts and Contemporary Craft to complete all competencies before commencing the next level.
Major studies: Digital photography, Drawing, Experimental textiles, Painting, Screenprinting, Sculpture, Tapestry.
Prerequisites: There are no prerequisite studies.
Selection mode: Folio, interview, form. See Extra requirements for specifics.

## Extra requirements:

Interview and folio presentation: Applicants must telephone (03) 55633610 or email linda.johnstone@swtafe.vic.edu.au for details by 29 0ctober. Late applicants must telephone before applying.
Form: A Supplementary Application Form will be sent to applicants before 290 ctober. Applicants must complete and submit the form by 23 November or bring to information session or interview.
Additional information: Information session: Applicants are encouraged to attend an information session on Tuesday 22 November at 6 pm , Room C2.06, Building C, Sherwood Park Training Facility (shared facility with Deakin University). Phone 03 55633610 to book a place.

## Children's Services

## South West, Portland

75381 (VGF), 75384 (Fee type determined by provider) » Diploma of Children's Services: FT2

## South West, Warrnambool

75021 (VGF), 75024 (Fee type determined by provider)
» Diploma of Children's Services: FT2
About the course: Diploma of Children's Services develops the skills and knowledge required to provide programs for infants, pre-school and school-age children in children's services settings. Qualified early childhood professionals are responsible for developing, evaluating and implementing the program and have the responsibility for the supervision of other staff and volunters. The Certificate Ill in Children's Services is a prerequisite for the Diploma of Children's Services and is embedded in the Diploma studies.
You will be admitted into the highest qualification level and can choose to exit with a lower listed qualification upon the successful completion of the required courses (subjects).
Major studies: Childhood development, Family and diversity, Health studies, Play and curriculum studies, Program planning.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, information session, form, interview. See Extra requirements for specifics

## Extra requirements:

Information session: Applicants must attend Warrnambool Campus, Building B, OEA, on 13 September at 6.30pm or Portland Campus on 14 September at 6.30 pm. Late applicants must telephone (03) 55648911 by 140 ctober
Form: Applicants must complete and submit a supplementary application form at the information session.
Interview: Details will be provided by mail after the information session to the applicants required to attend.

## SUCCESSFUL APPLICANTS

Police check: Students must complete a National Police Records Check before commencing the course.

## Computer Systems

## South West, Warrnambool

75011 (VGF), 75014 (Fee type determined by provider)
" Advanced Diploma of Computer Systems Engineering: FT2
About the course: Advanced Diploma of Computer Systems Engineering provides students with high-level training in the implementation and management of computer systems, computer networks, internet and intranet infrastructure, design, programming and maintenance. This course distinguishes itself from similar IT courses by putting emphasis on the underlying hardware platforms and engineering aspects of computer systems and networks. It provides the opportunity to gain knowledge and skills towards numerous industry certifications which are highly valued by employers. Graduates from this course may be employed in a wide range of computer engineering activities including design, installation, commissioning and maintenance of computer systems, software, servers and networks. The Advanced Diploma in Computer Systems Engineering has been assessed for up to a maximum of 12 out of 24 credit points towards Deakin University's Bachelor of Information Technology program.

Major studies: Computer networks, Computer operating systems, Computer programming, Computer system networks, Java programming, LAN installation and management, LANS, Linux networking, Local area networks, Network management and network systems, Operating systems, PC support, PC systems and principles, Programming, Programming (Java), Programming (JavaScript), Programming (SQL), Systems and networks, Systems engineering, Web applications programming, Web development and internet security, Website security, Wide area networks.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
Form: A Supplementary Application Form will be sent to applicants by 23 November. Applicants must complete and submit the form by 5 December.

## Events

South West, Warrnambool
75091 (VGF), 75094 (Fee type determined by provider)
» Diploma of Events/Diploma of Hospitality: FT2
» Diploma of Events/Diploma of Tourism: FT2
About the course: Diploma of Events can be studied in conjunction with either the Diploma of Tourism (SIT50107) or Diploma of Hospitality (SIT50307). The Diploma of Events qualification provides the skills and knowledge for an individual to be competent in a broad range of event management skills including significant communication, planning and organisational skills. Diploma of Tourism qualification provides the skills and knowledge for an individual to be competent in a broad range of managerial skills in tourism operations, marketing and product development, underpinned by a range of operational competencies. Diploma of Hospitality qualification provides the skills and knowledge for an individual to be competent as a manager in any hospitality functional area. The graduate would possess a sound theoretical knowledge base and be able to use a range of specialised technical or managerial competencies to plan, carry out and evaluate their own work. You will be admitted into the highest qualification level and can choose to exit with a lower listed qualification upon the successful completion of the required courses (subjects).
Major studies: Business, Communications, Conventions and exhibitions, Event management, Hospitality, Leadership, Marketing, Tourism.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, work experience, interview. See Extra requirements for specifics.

## Extra requirements:

Form and interview: Applicants must call (03) 55648746 for detailed information on course content. A Supplementary Application Form will be sent to applicants by 23 November. Applicants must complete and submit the form by 5 December.
Additional information: Information session: Applicants are encouraged to attend our course information session at Warrnambool Campus on Thursday 15 September at 5.30 pm . To book a place at the information session, for more information or late applicants please phone 0355648746 .

## Fitness

South West, Warrnambool
75171 (VGF), 75174 (Fee type determined by provider)
» Certificate III in Fitness: FT0. 5 PTA
» Certificate IV in Fitness: FT1
About the course: Certificate III in Fitness enables the graduate to register and work as an Exercise Instructor. This practical course develops the knowledge, understanding and skills required to plan, implement and monitor exercise programs to meet the specific needs of a wide variety of clients. Certificate IV in Fitness enables graduates to register and work as a Personal Trainer. The course delivers a specialised theoretical and practical program that enables participates to gain the knowledge and skills to deliver advanced and specific programs for individuals and small groups of clients.The Certificate IV in Fitness incorporates the Certificate IIII in Fitness. Students may be required to enrol in the Certificate III to complete all prerequisite competencies before commencing the next level.
Major studies: Cardio-respiratory training, Communication, Exercise for specific populations, Exercise programming, Exercise rehabilitration, Exercise science, Functional anatomy, Health and safety, Motivational theory, Nutrition, Personal training, Physiology of exercise, Postural appraisal, Working with children.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, interview. See Extra requirements for specifics.

## Extra requirements:

Interview: Applicants must telephone (03) 55648732 for details. Form: Applicants must complete and submit a supplementary application form obtained by contacting (03) 55648732 after applying via VTAC

## Graphic Design

## South West, Warrnambool

75141 (VGF), 75144 (Fee type determined by provider)
» Diploma of Graphic Design: FT2 PTA
About the course: Diploma of Graphic Design addresses the specific knowledge and skills required to undertake work as a graphic artist who works independently or within specialist organisations. The course provides training in drawing, design skill areas, $O H S$, sustainable practices, management, marketing and working with others. It prepares students to create and execute design concepts efficiently and economically and to be capable of using traditional media and computer technology to assemble finished artwork with the necessary understanding of graphic reproduction techniques.
Major studies: Corporate communication, Design process, Design solutions, Drawing, Illustration, Interactive media, Package design, Photography, Printing processes, Project management, Screenprinting, Typoography.
Prerequisites: There are no prerequisite studies.
Selection mode: Folio, interview, form. See Extra requirements for specifics.

## Extra requirements:

Interview and folio presentation: Applicants must telephone (03) 55648734 or email andrea.radley@swtafe.vic.edu.au for details by Friday 29 October. Late applicants must telephone before applying.

Horse Management
South West, Glenormiston
75061 (VGF), 75064 (Fee type determined by provider)
» Advanced Diploma of Horse Management: FT2
About the course: Advanced Diploma of Horse Management is designed for people aspiring to manage horse enterprises such as studs, stables and equestrian centres. It emphasises effective management methods and problem solving within the context of a total horse stable and stud system. Graduates are also sought in other industry administration roles including racing clubs, blood stock agents and saddleries. Studies are undertaken in practical horse husbandry and associated managerial skills.
Major studies: Animal and plant biology, Animal health, Animal husbandry, Equine systems, Equine training, Horse behaviour, Horse breeding, Horse industry practice, Horse nutrition, Horse studies, Livestock production, Plant and animal production, Rural business management, Stud breeding practices.
Prerequisites: There are no prerequisite studies.
Selection mode: Form. See Extra requirements for specifics. Extra requirements:
Form: Applicants must telephone (03) 55578200 to request a Supplementary Application form. Applicants must complete and submit the form by 24 September. Late applicants must telephone before applying.

## Hospitality

South West, Warrnambool
75571 (VGF), 75574 (Fee type determined by provider)
» Certificate IV in Hospitality: FT1
» Diploma of Hospitality: FT2
About the course: Certificate IV in Hospitality will provide you with the skills and knowledge required to be competent in skilled operations and team leading or supervision in the hospitality industry. Diploma of Hospitality qualification provides the skills and knowledge for an individual to be competent as a manager in any hospitality functional area. The graduate would possess a sound theoretical knowledge base and be able to use a range of specialised technical or managerial competencies to plan, carry out and evaluate their own work. You will be admitted into the highest qualification level and can choose to exit with a lower listed qualification upon the successful completion of the required courses (subjects).
Major studies: Accommodation management, Administration, Bar management, Business (accounting), Communications, Cookery, Customer service, Food and beverage management, Food and beverage production, Food and beverage service, Food handling, Food safety and regulation, Hospitality management, Hospitality sales and marketing, Housekeeping, Leadership, Marketing, Restaurant operations.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, interview, information session, test. See Extra requirements for specifics.

## Extra requirements:

Form: Supplementary Application Form will be sent to applicants by 23 November. Applicants must complete and submit the form by 5 December.
Additional information: Information session: Applicants are encouraged to attend an information ssession on Thursday 15 September at Warrnambool campus. to book a place at the information session, for more information or late applicants please phone 0355648746

## Interactive Digital Media

## South West, Warrnambool

75041 (VGF), 75044 (Fee type determined by provider) " Diploma of Interactive Digital Media: FT1 to 2
About the course: Diploma of Interactive Digital Media reflects the role of individuals who possess a sound theoretical knowledge base and use a range of specialised, technical or managerial competencies to plan, carry out and evaluate the work of self and/ or team in the film, television, radio and digital media industries. Students applying to the Diploma of Interactive Digital Media may be required to enrol in the Certificate IV in Interactive Digital Media to complete all competencies before commencing the next level.
Major studies: Animation (3D), Animation design and production, Design, Digital audio, Digital video, Finance, Image making, Image processing, Imaging and sound, Marketing, Multimedia, Multimedia analysis and design, Multimedia authoring, Multimedia communications, Multimedia production and development, Multimedia programming, Multimedia technology, Project management, World Wide Web, Writing (media).
Prerequisites:There are no prerequisite studies.
Selection mode: Interview, form, ATAR, folio. See Extra requirements for specifics.

## Extra requirements:

Form: A Supplementary Application Form will be sent to applicants by Friday 19 November. Applicants must complete and submit the form by Friday 3 December.
Additional information: Information session: Applicants are encouraged $t 0$ attend an information session on thursday 2 December at Warrnambool campus. Please phone 0355633610 to book a place.

## Massage

## South West, Warrnambool

75271 (VGF), 75274 (Fee type determined by provider)
» Certificate IV in Massage Therapy Practice: FT1
» Diploma of Remedial Massage: FT1
About the course: Diploma of Remedial Massage will enable students to interact professionally with other health providers in rehabilitation and community health environments. It provides nationally accredited training in therapeutic and program related activities under the guidance of Allied Health Professionals. This qualification has been tailored to include mandatory elective units in Physiotherapy and Occupational Therapy. Clinical placement is a significant component of the course. The prerequisite for the Diploma of Remedial Massage is the Certificate 1V in Massage Therapy Practice. The Certificate IV is included in the Diploma studies. Students cannot proceed without completing this level. You will be admitted into the highest qualification level and can choose to exit with a lower listed qualification upon the succesful completion of the required courses (subjects).
Major studies: Counselling, Ethics, Infection control, Legal requirements, Massage treatments, Occupational health and safety, Occupational therapy, Organisational processes, Physiotherapy, Remedial massage.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, information session, interview, test. See Extra requirements for specifics.

## Extra requirements:

Information session, form and test: Applicants must telephone (03) 55648992 before 10 September for details of compulsory information session. Applicants must complete and submit a South

West TAFE application form at the information session. Applicants must successfully complete an Entrance Test based on literacy and numeracy at an information session. Interview (some applicants only): Details will be provided by mail or telephone to applicants required to attend an interview after the information session.

## Rural Business Management

## South West, Glenormiston

75051 (VGF), 75054 (Fee type determined by provider)
» Advanced Diploma of Rural Business Management: FT 1
About the course: Advanced Diploma of Rural Business Management provides professional education and training in agriculture with a focus on rural business management for the beef, wool and lamb sectors and production horticulture. Studies are undertaken in marketing-oriented farm management, associated production and management practices to meet the requirements of the market place. This course is currently under review so course content or award titles may change. This course is offered to those people who are involved in the agriculture or agriculture services industries. Diploma of Agriculture or Diploma of Agronomy or equivalent are prerequisites for the Advanced Diploma qualification.
Major studies: Agribusiness, Agricultural technology, Animal and plant biology, Animal breeding, Animal health, Animal husbandry, Business, Business planning, Contract management, Farm planning and management, Livestock production, Management, Marketing, Occupational health and safety, Pastures and fodder crops, Pest and weed management, Plant and animal production, Plant and soil science, Production processes, Project management, Risk analysis and management, Rural business management, Sheep and cattle nutrition, Sheep and wool management, Strategic planning.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, interview. See Extra requirements for specifics.

## Extra requirements:

Form: A Supplementary Application and Application for SWTAFE Scholarships form will be sent to applicants by Friday 19 November. Applicants must complete and submit the form by Friday 3 December.

## Sport

South West, Warrnambool
75031 (VGF), 75034 (Fee type determined by provider)
» Certificate IV in Sport (Development): FT1 to 2
About the course: Certificate IV in Sport (Development) prepares students for employment in the sport and recreation industries in sports administration, coaching, marketing, management, officiating and events management. Please note that the Sports Industry Training Package is being updated and the course content could change in 2012. The course is conducted over two days per week for one year and prospective students will be required to undertake a wide range of work experience placements throughout the year.
Major studies: Aquatics, Law and risk management, Project management, Sport(coaching), Sport(development), Sport(officiating).
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, interview. See Extra requirements for specifics.

## Extra requirements:

Interview: Applicants must telephone (03) 55648736 for details.
Form: Applicants must complete and submit a supplementary application form obtained by contacting (03)55648736 after submitting VTAC application.

## Tourism

## South West, Warrnambool

75591 (VGF), 75594 (Fee type determined by provider)
» Certificate IV in Tourism: FT1
» Diploma of Tourism: FT2
» Diploma of Tourism/Diploma of Events: FT2
About the course: Certificate IV in Tourism provides the skills and knowledge for an individual to be competent in a broad range of highly developed technical tourism sales and marketing, operational or tour delivery skills. Diploma of Tourism qualification provides the skills and knowledge for an individual to be competent in a broad range of managerial skills in tourism operations, marketing and product development, underpinned by a range of operational competencies. Diploma of Events qualification provides the skills and knowledge for an individual to be competent in a broad range of event management skills including significant communication, planning and organisational skills. You will be admitted into the highest qualification level and can choose to exit with a lower listed qualification upon the succesfful completion of the required courses (subjects).
Major studies: Customer service, Event management, Human resource management, Meetings and conventions management, Tourism (attractions and theme parks), Tourism (tour wholesaling), Tourism (visitor information services), Tourism management, Travel sales (international).
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, interview. See Extra requirements for specifics.
Extra requirements:
Form: A Supplementary Application Form will be sent to applicants by 23 November. Applicants must complete and submit the form by 5 December.
Additional information: Information session: Applicants are encouraged to attend an information session at Warrnambool campus on Thursday 15 September. To book a place at the information session, for more information or late applicants please phone 0355648746.

## Course added after publication of the Guide

## Children's Services

South West, Hamilton<br>75491 (VGF), 75494 (Fee type determined by provider)<br>» Diploma of Children's Services: FT2

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South West, Portland
75381 (VGF),75384 (Fee type determined by provider)
» Diploma of Children's Services: FT2
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## South West, Warrnambool

75021 (VGF), 75024 (Fee type determined by provider)
» Diploma of Children's Services: FT2
About the course: Diploma of Children's Services develops the skills and knowledge required to provide programs for infants, pre-school and school-age children in children's services settings. Qualified early childhood professionals are responsible for developing, evaluating and implementing the program and have the responsibility for the supervision of other staff and volunteers. The Certificate III in Children's Studies is a prerequisite for the Diploma of Children's Services and is embedded in the Diploma studies. You will be admitted into the highest qualification level and can choose to exit with a lower listed qualification upon the successful completion of the required courses (subjects).
Major studies: Childhood development, Family and diversity, Health studies, Play and curriculum studies, Program planning.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, information session, form, interview. See Extra requirements for specifics

## Extra requirements:

Information session: Applicants must attend Warrnambool Campus, Building B, OEA, on 13 September at 6.30 pm , Portland Campus on 14 September at 6.30 pm , or Hamilton Campus, Room HC1.10, on 14 September or 19 October from 6.30 pm - 7.30 pm . Applicants can attend any of the compulsory information sessions at any of the campuses at Warrnambool, Portland or Hamilton regardless of where they wish to study. Late applicants must telephone (03) 55648911 by 140 ctober.
Form: Applicants must complete and submit a supplementary application form at the information session.
Interview: Details will be provided by mail after the information session to the applicants required to attend.
SUCCESSFUL APPLICANTS
Police check: Students must complete a National Police Records Check before commencing the course.

## Photoimaging

South West, Warrnambool
Part-time: 75501 (VGF), 75504
(Fee type determined by provider)
» Certificate IV in Photoimaging: PT2-4
About the course: A Certificate IV Photoimaging qualification is designed to develop the skills required of an individual working as a freelance photographer or as a photographer's assistant in a specialised photographic studio (e.g. portraits).
Subjects studied include practical photography skills including basic and advanced camera knowledge, lighting, digital enhancement and manipulation, the digital workflow and data asset management.
Major studies: Colour and design solutions, Data asset management, Digital camera, History and traditions of photoimaging, InDesign and LightRoom software, $\mathrm{OH} \& S$, Photo lighting techniques, Photoshop, Small business planning, Stress management, Working to a client brief
Prerequisites: There are no prerequisite studies.
Selection mode: Folio, interview, form. See Extra requirements for specifics.

## Extra requirements:

Interview and folio presentation: Applicants must telephone (03) 55633615 or email cathy.hoffman@swtafe.vic.edu.au for details by 29 0ctober. Late applicants must telephone before applying. Form: A Supplementary Information Form will be sent to applicants before 29 ctober. Applicants must complete and submit the form by 23 November or bring to information session or interview.
Additional information: Applicants are encouraged to attend an information session on Wednesday 23 November at 6pm, Room C2.06, Building C, Sherwood Park Training Facility (shared facility with Deakin University). Phone (03) 55633610 to book a place.

## Fine Art

## South West, Warrnambool

75511 (VGF), 75514 (Fee type determined by provider)
» Advanced Diploma of Fine Arts: FT1, PTA
About the course:This qualification is for graduates of a Diploma of Fine Arts or related qualifications with equivalent skills or experience who want to develop advanced practical studio-based knowledge and skills. These incorporate a range of drawing, theory, history,cultural and professional skills and practices needed to produce contemporary fine art work for self-employment in a range of fine arts and related disciplines, or to work as practising artists. Learners will prepare and exhibit a body of work and portfolio suitable for self-employment/employment opportunities in fine arts. Students applying to the Advanced Diploma of Fine Arts may be required to enrol in the Diploma of Art, Craft and Design to complete all competencies before commencing to the next level.
Major studies: Business skills, Drawing, Fine Art, Painting, Promotion, Sculpture.
Prerequisites: Diploma of Fine Arts or related qualifications with equivalent skills or experience.
Selection mode: Interview, folio. See Extra requirements for specifics.
Extra requirements:
Interview and folio presentation: Applicants must telephone 03 55633610 or email linda.johnstone@swtafe.vic.edu.au for details by 29 0ctober. Late applicants must telephone before applying.
Additional information: Information session: Applicants are encouraged to attend an information session on Monday 28 November at 6pm, Room 2.06, Building C, Sherwood Park Training Facility (shared facility with Deakin University). Phone 035563 3610 to book a place.


## SOUTHERN SCHOOL of NATURAL THERAPIES

## Campus location and contacts

## 25 Victoria Street

Fitzroy VIC 3065

Telephone: (03) 94153333
Fax: (03) 94153334
Email: ssnt@ssnt.com.au
www.southernschool.com

## Open nights/days:

The School hosts open days and information evenings throughout the year. Check the website for dates and times or call (03) 94153333

## Semester dates:

Semester 1: February 27
Semester 2: July 16

## Fees:

For further information about fees for these courses go to: http://www.southernschool.com/html/courses/course-fees. php

Pioneered by Alfred Jacka in 1961, Southern School of Natural Therapies combines both academic and vocational training with degree programs in Naturopathy, Chinese Medicine and Clinical Myotherapy, and Diploma programs in massage.
Our aim is to provide the best quality training and to produce the best complementary and alternative medicine practitioners in Australia.
At Southern School you will become part of the Southern School community, where we provide high quality academic programs as well as a friendly and innovative learning community. Our students and staff are passionate about learning and teaching and are committed to their respective professions and the ideal of service by contributing to the health of the general community as well as to their individual patients.

- In 1997 we became the first naturopathic college to obtain accreditation for a four year, on campus degree in naturopathy.
- In 2004, we gained government accreditation of a four year degree level course in Myotherapy.
- Soon after, the school created another first by obtaining accreditation for Australia's first four-year degree program in Chinese Medicine.
- The degree provides eligibility for registration with the Chinese Medicine Registration Board of Victoria in both Acupuncture and Herbal Medicine.
- In 2010 the school was acquired by Think: Education Group.

The School is located in the heart of Fitzroy's vibrant Brunswick Street district and is home to custom made, specialist facilities.
An eclectic mix of restaurants, cafés, shops and nightlife is at hand for that important downtime between assignment deadlines. From gourmet cuisine to quick vegan snacks and everything in between, the local area leaves no taste wanting.
We are a short tram ride or easy walk to the Melbourne CBD, with ample accommodation options in the surrounding Fitzroy area and other innercity suburbs such as Carlton, Collingwood, Clifton Hill and Richmond.

## Student services

The Student Services team provide a wide range of academic, administrative and support services to help smooth your path to graduation. Whether you have a query about enrolments, fees, recognition of prior learning, submitting an assignment, accessing counselling, or receiving adjustments for a disability or medical condition, the Student Services team are here to help.

## Facilities

- Massage Rooms - High quality, electrically height adjustable massage tables
- Herb Garden - An interactive off campus space for hands-on experience of herbal medicine
- Student Rooftop Terrace - Socialise, eat, relax, communicate and enjoy: the perfect retreat for study breaks
- Alfred Jacka Library - One of the largest collections of natural medicine resources in Australia.
- Lecture Rooms - Providing students with a multi-sensory learning experience.
- The Southern Clinic and Dispensary - Providing an outstanding clinic experience with fully equipped naturopathic and Chinese Medicine dispensaries: a stepping stone for transition into successful practice.
The Southern Clinic boasts a fully equipped and extensive dispensary giving students access to a diverse range of natural medicine therapies that they have learnt throughout the course and can put into practice. Students are supervised in their consultative and treatment processes by qualified and experienced practitioners.
Students and the general public are welcome to make an appointment at Southern Clinic. Come in for a consultation, experience some of our modalities for yourself and talk to
Southern students about the advantages of having a fully operational and supported clinical studies program that provides practical application of their academic learning experience. Ph: (03) 94161448.


## Part time courses

Part-time courses are available. Prospective students wanting to study part time can apply directly to the college. To find out more about the application process please visit www.southernschool.com

## Mid-year entry

A range of SSNT courses are available via direct application for midyear entry.
Minimum tertiary entrance requirements See page 7 .

## Courses available through VTAC

Chinese Medicine (Degree)
SSNT, Fitzroy
92562 (DFP)
» Bachelor of Health Science-Chinese Medicine: FT4, PT8
About the course: Equips graduates to practice as Chinese Medicine practitioners in both Acupuncture and Chinese Herbal Medicine. The focus is on a holistic integration of traditional theory and practice with contemporary medical developments. The course has approval from the Chinese Medicine Registration Board of Victoria (CMRBV) for registration in Acupuncture and Chinese Herbal Medicine. It is also endorsed by the Federation of Chinese Medicine Associations (FCMA) and has recognition from the Australian Acupuncture \& Chinese Medicine Association (AACMA) and Australian Natural Therapists Association (ANTA). Year 1: 13 subjects, Year2: 14 subjects, Year 3: 15 subjects and Year 4: 12 subjects.

Major studies: Acupuncture, Anatomy and physiology, Chinese herbal medicine, Chinese medicine, Clinical studies, Counselling, Dietary and nutritional studies, Moxibustion, Pathology, Pharmacology, Psychology, Research methods.
Prerequisites: Units 3 and 4-English (any), and two of science (any).
Selection mode: Interview and ATAR. See Extra requirements for specifics.
Middle-band: Consideration based on performance in science (any).

## Extra requirements:

Interview: Applicants will be contacted by letter in 0ctober.

## Clinical Myotherapy (Degree)

SSNT, Fitzroy
92532 (DFP)
» Bachelor of Health Science - Clinical Myotherapy: FT4, PT8
About the course: This course provides graduates with the knowledge and skills required to practice as Clinical Myotherapists, applying a range of physical modalities in the assessment, treatment and management of musculoskeletal conditions. The course consists of eleven single-semester units in first year, fourteen single-semester units in second year, thirteen singlesemester units in third year and twelve single-semester units in fourth year.
Major studies: Anatomy and physiology, Applied anatomy, Biomechanics, Biosciences, Clinical studies, Counselling, Exercise physiology, Myofascial dry needling, Myotherapy, Nutrition, Pain management, Pathology, Pharmacology, Professional practice, Psychology.
Prerequisites: Units 3 and 4-English (any) and two of science (any).
Selection mode: Interview and ATAR. See Extra requirements for specifics.
Middle-band: Consideration based on performance in science (any).
Extra requirements:
Interview: Applicants will be contacted by letter in 0ctober.

## Naturopathy (Degree)

## SSNT, Fitzroy <br> 92502 (DFP)

» Bachelor of Health Science - Naturopathy: FT4, PT8 About the course: Equips graduates with the knowledge and skills to become successful primary contact naturopathic practitioners and to work in conjunction with other health-care practitioners. Twelve subjects in first year, sixteen in second, fourteen in third and seventeen single-semester subjects in the fourth.
Major studies: Anatomy and physiology, Biochemistry, Biosciences, Clinical studies, Counselling, Ecological studies, Herbal medicine, Homeopathy, Iridology, Natural medicine, Nutrition, Pathology, Pharmacology, Professional practice, Psychology, Research methods.
Prerequisites: Units 3 and 4-English (any).
Selection mode: Interview and ATAR. See Extra requirements for specifics.
Middle-band: Consideration based on performance in science (any).

## Extra requirements:

Interview: Applicants will be contacted by letter in 0ctober.

## Remedial Massage

## SSNT, Fitzroy

92552 (DFP)
» Diploma of Remedial Massage: FT2 PT 3-5
About the course: Please note: students will be admitted into the Diploma and can choose to exit with the Certificate IV upon the successful completion of the required subjects.
Equips graduates to work as Massage Therapists/Remedial Massage Therapists. Government accredited, and meets the academic requirements of the Australian Association of Massage Therapists (AAMT),
Students will be equipped with a range of practical modalities which may be used in both therapeutic relaxation massage, and remedial treatments for clients with specific needs. On completion of the remedial massage program students are eligible to become a health fund provider with health cover rebates..
The SSNT Diploma also offers an articulation pathway into the Bachelor of Health Science (Complementary Medicine) conducted by Charles Sturt University. This qualification may be gained on completion of 4 additional core units and 4 additional elective units.
Major studies: Anatomy and physiology, Clinical assessment, Communication skills, First aid, Massage therapy, Occupational health and safety, Pathophysiology, Professional practice, Remedial massage, Sports therapy.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview. See Extra requirements for specifics.
Extra requirements:
Interview: Applicants will be contacted by letter in October.

## Traditional Chinese Medicine

 Remedial Massage
## SSNT, Fitzroy

92512 (DFP) - CANCELLED
» Diploma of Traditional Chinese Medicine Remedial Massage (An Mo Tui Na): FT 2. PT 4


## Campus location and contacts

## 252 Lygon Street

Carlton VIC 3053

51 Elizabeth Street
Melbourne VIC 3000
Registrar
252 Lygon Street
Carlton VIC 3053

Telephone: (03) 96633399
Fax: (03) 96633517
email: registrar@stotts.vic.edu.au

## Open days:

Stott's Colleges is open throughout the year. Contact the Registrar to arrange an appointment

## Semester dates:

March
July

## Fees:

For further information about fees for these courses go to:
http://stotts.vic.edu.au/index.php/info

Established in 1883, Stott's Colleges is one of Melbourne's oldest private colleges.
We offer courses ranging from Certificate III to Bachelor level to local and international students. Our emphasis is on providing personalised, attentive education and small class sizes.

All our courses are nationally recognized under the Australian Qualifications Framework.

## Courses available through VTAC

## Business

## Stott's Colleges, Melbourne

95802 (DFP), 95803 (IFP)
» Certificate IV in Business Administration: FT 20 weeks
About the course: The Certificate IV in Business Administration prepares students for a career in office administration and management. The student will gain knowledge from classroom based training in word processing, spreadsheet, presentations and databases. Emphasis is placed on workplace communication and interaction. Assessments consist of Portfolio work, on-line tasks, presentations, and exams. The course duration is one semester of 20 weeks.
Major studies: Business (administration), Customer service, Occupational health and safety, Office administration, Office practices, Spreadsheets and databases, Word processing.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, interview. See Extra requirements for specifics.

## Extra requirements:

Form and interview: All applicants must contact the college to obtain a Supplementary Application Form and arrange an interview.

## Business (Degree)

## Stott's Colleges, Melbourne

95822 (DFP), 95823 (IFP)
» Bachelor of Business: FT3 (FT2 Fast Track)
About the course: This course will provide students a thorough understanding in all aspect of operating a business. The course is recognized by the National Institute of Accountants (NIA) and CPA Australia. The course has 24 Units across six semesters including accounting, law, business, information systems, marketing and human resource management. The six semesters will take students three years to complete. Students are given the opportunity to study during the summer period therefore reducing the length of the course.
Major studies: Accounting, Community services.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, interview. See Extra requirements for specifics.

## Extra requirements:

Form and interview: All applicants must contact the college to obtain a Supplementary Application Form and arrange an interview.

## Minimum tertiary entrance requirements

See page 7.

## Student services

Support services include First Language Counselling in Chinese, Japanese, Vietnamese and Indonesian; Homestay accommodation and study assistance. The College provides students with professional facilities including a library and computer access.

## Hospitality

## Stott's Colleges, Melbourne <br> 95842 (DFP), 95843 (IFP)

» Certificate IV in Hospitality: FT1
» Diploma of Hospitality: FT2
About the course: The course will prepare student for employment in the operational, supervisory and management aspects of the hospitality industry. Career opportunities include areas such as chef, commercial cook, restaurant manager. First year students will spend class time in the kitchen located on Lygon Street, Carlton. They will learn to prepare, cook and serve food, work with customers and colleagues. Second year of the course requires more class based learning. Units offered include budgeting, leadership and management, business operations, legal issues and Human Resource Management.
Major studies: Budgeting, Business, Cookery, Human resource management, Leadership and management.
Prerequisites:There are no prerequisite studies.
Selection mode: Form, interview. See extra requirements for specifics
Middle-band: Consideration given to academic performance in VCE studies.

## Extra requirements:

Form and interview: All applicants must contact the college to obtain a supplementary Application Form and arrange an interview.

## Welfare Studies

## Stott's Colleges, Melbourne

95832 (DFP), 95833 (IFP)
» Diploma of Community Services Work: FT2
About the course:The Diploma of Community Services Work aims to provide students with the skills required to perform as a professional Social Welfare Worker. This course offers student the opportunity to provide a range of services and interventions to clients and/or implement health promotion and community intervention. Upon completion graduates can be employed in direct client work, health promotion and community development projects. The course structure is designed to ensure a balance between theory and practice in social welfare work and to provide classroom and community-based learning environments. The Practical Placement component of the course provides students with the opportunity to apply skills and knowledge within the work environment. The Practical Placement experience is facilitated by experienced fieldwork supervisors who provide guidance and mentoring so students can learn to apply relevant skills. Practical Placement takes place in a real life work setting, not on campus grounds.
Major studies: Community services, Community studies, Welfare practice, Welfare studies.

## Prerequisites: There are no prerequisite studies.

Selection mode: Form, interview. See Extra requirements for specifics.

## Extra requirements:

Form and interview: All applicants must contact the college to obtain a Supplementary Application Form and arrange an interview.

## Sunraysia Institute of TAFE



Sunraysia
INSTITUTE

## Campus location and contacts

## Mildura campus

453 Benetook Avenue
PO Box 1904, Mildura VIC 3500
Telephone: (03) 50223666
Fax: (03) 50223600
email: switch@sunitafe.edu.au
Swan Hill campus
64 Sea Lake -Swan Hill Road
PO Box 329, Swan Hill VIC 3585
Telephone: (03) 50360220 or Fax: (03) 50360295
email: swanhill@sunitafe.edu.au
Robinvale campus
Bromley Road
PO Box 366, Robinvale VIC 3549
Telephone: (03) 50518300 or Fax: (03) 50518320
email: robinvale@sunitafe.edu.au
Mallee campus
46 Oke Street
Ouyen VIC 3490
Telephone: (03) 50910400 or Fax: (03) 50910420
email: mallee@sunitafe.edu.au

## Open week:

## Mildura Campus

21-25 November
Swan Hill Campus
21-25 November

## Semester dates:

Programs commence at differing times. Please consult the Campus or relevant course manager.

## Fees:

For further information about fees for these courses go to: http://www.sunitafe.edu.au/courses/fees-and-charges.aspx

Sunraysia Institute of TAFE offers students contemporary and relevant courses that combine theoretical, applied and practical learning. The Institute provides quality, effective and accessible training and education and the Institute's links with industry ensure that the training provided is relevant for their needs.
The Institute offers a range of courses from certificates to advanced diplomas, apprenticeships, traineeships and VETiS programs at four campuses situated across north-west Victoria - Mildura, Swan Hill, Robinvale and Ouyen. The campuses offer a range of courses in traditional learning environments as well as incorporating flexible and workplace modes of delivery
Mildura (also known as Sunraysia and part of the greater Murray Valley) is located on the Murray River on the border of Victoria and New South Wales. Mildura is 550 km north-west of Melbourne, 400 km north-east of Adelaide and 1080 km west of Sydney. Mildura is linked to major metropolitan areas by air and road transport. The Mildura campus also hosts an accredited ELICOS Centre.

Swan Hill is located in the mid Murray region of Victoria about 350km north of Melbourne on the New South Wales border. Swan Hill has road and rail connections to Melbourne and other regional centres. Sunraysia Institute's Swan Hill campus is a vibrant new campus with a strong community thread. The Swan Hill campus hosts a Deakin @ Your Doorstep Learning Centre. This centre delivers associate degree programs concurrently with Sunraysia diploma programs in purpose built facilities with state of the art delivery technologies.

## Courses available through VTAC

## Accounting

Sunraysia, Mildura
76201 (VGF), 76204 (Fee type determined by provider)
» Certificate Ill in Accounts Administration: FT. 5
» Certificate IV in Accounting: FT. 5
" Diploma of Accounting: FT 1.5
» Advanced Diploma of Accounting: FT 1.5

## Sunraysia, Swan Hill

76081 (VGF), 76084 (Fee type determined by provider)
» Certificate Ill in Financial Services: FT1 PTA
" Diploma of Accounting: FT 1.5
" Advanced Diploma of Accounting: FT 1.5
About the course: Diploma of Accounting provides students with training in accounting skills to become qualified as assistant accountants. Advanced Diploma provides vocational training in advanced accounting skills to become qualified in the accounting field. The pathway to the Diploma of Accounting includes competencies from the Certificate III Financial Services.
Major studies: Accounting, Accounting (small business), Auditing and taxation, Banking and finance, Bookkeeping, Company accounting, Computer accounting, Law (taxation), Word processing, Workplace safety.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, interview. See extra requirements for specifics.

## Extra requirements:

Interview. Applicants must telephone Mildura 0350223666 or Swan Hill 0350360220 to arrange an interview.Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Minimum tertiary entrance requirements

See page 7 .

## Student services

The Mildura Campus provides extensive student services including:

- Learning Resource Centre and bookshop
- Student Residences
- Child care Centre (Mildura)
- Dulka Yapputa Koori Cultural Centre
- Assistance with English as a Second Language
- Skills recognition
- Canteen
- Training restaurant, motel and hairdressing studio.

The Student Services Unit aims to facilitate a positive learning environment for students and staff by providing support, information, resources, counselling and referral services which meet their individual needs.

## Part-time courses

Applicants are not able to apply for part-time courses through VTAC. To find out more about these courses and the application process go to www.sunitafe.edu.au or telephone (03) 50223666

## Animal Studies

Sunraysia, Mildura
76451 (VGF), 76454 (Fee type determined by provider)
» Certificate II in Animal Studies: FT. 5 PTA
» Certificate III in Companion Animal Services: FT. 5 PTA
About the course: These courses are designed to provide point of entry at the Certificate II I level and support higher level operator skills at the Certificate III. The learners should have access to a companion animal and have be willing to undertake substantial work based learning placements.
Prerequisites: There are no prerequisite studies.
Extra requirements:
Interview: Applicants must telephone 0350223666 prior to 21 November to arrange an interview.Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Automotive (pre vocational)

Sunraysia, Swan Hill
76541 (VGF), 76544 (Fee type determined by provider)
» Certificate II in Automotive Studies (Pre-vocational): FT. 5
About the course: This course has been designed to provide participants wishing to pursue automotive as their chosen vocation with the necessary knowledge and skills to enhance employability. The candidate will be introduced to a variety of topics directly related to automotive trades.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, Form.

## Extra requirements:

Interview: Applicants must telephone 0350360220 prior to 21 November to arrange an interview. Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Building

## Sunraysia, Mildura

76181 (VGF), 76184 (Fee type determined by provider)
» Certificate II in Building and Construction (Bricklaying, Carpentry, Painting and Decorating, Wall and Ceiling Lining, Wall and Floor Tiling and Solid Plastering) -: FT. 5 PTA

Sunraysia, Swan Hill
76521 (VGF), 76524 (Fee type determined by provider)
" Certificate II in Building and Construction (Bricklaying, Carpentry, Painting and Decorating, Wall and Ceiling Lining, Wall and Floor Tiling and Solid Plastering) -: FT. 5 PTA
About the course:This course provides individuals with work related practical skills and knowledge to suuport entry into the industry. Students who successfuly complete this course may recieve a time fraction reduction off time served in an Apprenticeship course.
Prerequisites:There are no prerequisite studies.
Selection mode: Interview. Form. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit aVTAC Pi form (see page 21). Interview. Applicants must telephone Mildura campus 0350223666 or Swan Hill campus on 0350360220 prior to 21 November to arrange an interview.

## Business

## Sunraysia, Mildura

76091 (VGF), 76094 (Fee type determined by provider)
» Certificate IV in Business: FT. 5
" Diploma of Business: FT. 5

## Sunraysia, Swan Hill

76481 (VGF), 76484 (Fee type determined by provider) - CANCELLED
» Certificate IV in Business: FT. 5
About the course:These courses have been designed to develop and enhance the skills and knowledge of participants who are working or currently working towards supervisor and management roles. Each qualification comprises core competencies and a selection of electives.
Major studies: Administration, Business, Business (administration), Business (communications), Business (management), Business systems, Customer service, Frontline management, Writing (documents).
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview, form.
Extra requirements:
Interview: Applicants must telephone Mildura campus (03) 50223666 or Swan Hill campus 50360220 prior to 21 November to arrange an interview appointment.(Late applicants must telephone (03) 50223666 Mildura or 0350360220 Swan Hill. Form: Applicants must complete and submita VTACPi form (see page 21).

## Carpentry non apprentice

Sunraysia, Mildura
76351 (VGF), 76354 (Fee type determined by provider)
» Certificate IIII in Carpentry: FT1 PTA
About the course:This course provides students with training in both the housing and industrial areas of the carpentry trade. During the course students will also acquire the skills necessary for the safe use and maintenance of a wide range of tools and equipment such as power tools, automatic and laser levels, nailing guns and compressors.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview. Form.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Interview. Applicants must telephone 0350223666 prior to 21
November to arrange an interview.

## Children's Services

Sunraysia, Mildura
76021 (VGF), 76024 (Fee type determined by provider)
» Diploma of Children's Services: FT2
Sunraysia, Swan Hill
76051 (VGF), 76054 (Fee type determined by provider)
» Certificate Ill in Children's Services: FT1
» Diploma of Children's Services: FT2
About the course: Develops the skills and knowledge required to provide programs for infants, pre-school and school aged children in children's services settings.
Major studies: Child care, Childhood development, Family and diversity, Health studies, Play and curriculum studies, Program planning.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview, form, information session, information pack, test. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete a Sunraysia Supplemmentary Application form following the information session.
Information session: Applicants must telephone Mildura campus on (03) 50223666 or Swan Hill campus on 0350360220 for session details early September. Applicants must attend one information session during October and another in November. If applying at Mildura Campus -Late Applicants must contact (03) 5022 3666, for Swan Hill Campus late applicants must contact (03) 5036 0220) Interview: Details will be provided at information sessions to the applicants required to attend an interview and literacy test. SUCCESSFUL APPLICANTS
Students must complete a national police records check during orientation and Working with Children Check.

## Conservation and Land Management

## Sunraysia, Mildura

76751 (VGF), 76754 (Fee type determined by provider)
» Certificate III in Conservation and Land Management: FT1
» Diploma of Conservation and Land Management: FT1
About the course: Certificate III participants will gain knowledge and skills in Flora and fauna identification, cultural heritage, natural area restoration, water sampling, map reading and many other skills relevant to the conservation and land management industry. The Diploma course will allow the graduate to participate in the environmental management industry. This practical and hands-on course provides students with a solid grounding in environmental management. Students gain specialised skills and knowledge, with an emphasis on technical and practical skills for field work. Graduates will have opportunities to work in sectors such as land management, conservation, community co-ordination and facilitation.
The Diploma of Conservation and Land Management incorporates the Certificate Ill in Conservation and Land Management. Students may be required to enrol in the Certificate III to complete all prerequisite competencies before commencing the next level.
Major studies: Conservation management (revegetation), Cultural heritage management, Environmental management, Environmental science, Freshwater resources and environmental management, Land and water management, Natural environment and wilderness studies, Natural resource management, Park and wilderness management, Parks and wild life reserve management, Pest and weed management, Vegetation and willlife management, Wild life conservation and ecology.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, information session, form, interview. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submita Sunraysia Supplementary Application form at the information session. Information session: Applicants must telephone (03) 5022 3666 for details by 21 November. Applicants must attend one information session (Late applicants must telephone (03) 5022 3666 prior to applying).
Interview: Details will be sent to applicants by early December. Applicants must attend in February.Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Education

## Sunraysia, Mildura

76431 (VGF), 76434 (Fee type determined by provider)
» Certificate Ill in Education Support: FT. 5
About the course: This qualification covers a range of education support roles across various work settings including public, independent and community education. Students will gain skills necessary for the effective support of students and teachers in a variety of contexts.
Prerequisites:There are no prerequisite studies.
Selection mode: Interview. Form.
See Extra requirements for specifics
Extra requirements:
Interview. Applicants must telephone 0350223666 prior to 21 November to arrange an interview. Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Electrotechnology (Career Start)

Sunraysia, Mildura
76401 (VGF), 76404 (Fee type determined by provider)
» Certificate II in Electrotechnology (Career Start): FT. 5 PTA
About the course: This course has been designed to provide candidates wishing to pursue electronics as their trade with the skills and necessary knowledge to enhance employability. The student will be introduced to a variety of topics directly related to electrotechnology related trades.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, form.
See Extra requirements for specifics.

## Extra requirements:

Interview. Applicants are required to telephone 0350223666 prior to 21 November to arrange an interview.Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Engineering Studies

## Sunraysia, Mildura

76321 (VGF), 76324 (Fee type determined by provider)
» Certificate II in Engineering Studies: FT. 5 PTA

## Sunraysia, Swan Hill

76511 (VGF), 76514 (Fee type determined by provider)
» Certificate II in Engineering Studies: FT. 5 PTA
About the course:This course has been designed to provide entry level skills and knowledge required within the engineering and manufacturing fields. It is particularly suitable for young school leavers wishing to have a career in engineering. Basic level skills are developed in OH\&S, use of hand tools, use of power tools, machining operations, fabrication techniques and engineering sketching and drawing.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, form.
See Extra requirements for specifics.
Extra requirements:
Interview. Applicants must telephoneMildura campus 03 50223666 or Swan Hill campus 0350360220 prior to 21 November to arrange an interview.Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Engineering: Fabrication Trade, non

 apprentice
## Sunraysia, Mildura

76341 (VGF), 76344 (Fee type determined by provider)
» Certificate Ill in Engineering - Fabrication Trade: FT1
About the course: Students will acquire the skills necessary for entry into engineering and fabrication roles. Basic skills are developed in Occupational health \& Safety, use of hand tools, use of power tools, machining operations, fabrication techniques and engineering sketching and drawing.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, form.
See Extra requirements for specifics.

## Extra requirements:

Interview: Applicants must telephone 0350223666 prior to 21 November to arrange an interview. Form: Applicants must complete and submit a VTAC Pi form (see page 21).

Engineering: Mechanical Trade non apprentice

## Sunraysia, Mildura

76331 (VGF), 76334 (Fee type determined by provider)
» Certificate III in Engineering - Mechanical Trade: FT1 PTA
About the course: Students will acquire the skills necessary for the safe use and maintenance of a wide range of tools and equipment generally used on the job within the engineering field.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview. Form.
See Extra requirements for specifics.

## Extra requirements:

Interview. Applicants must telephone 0350223666 prior to 21 November to arrange an interview.Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Equine

Sunraysia, Mildura
76441 (VGF), 76444 (Fee type determined by provider)
» Certificate II in Equine Industry: FT. 5 PTA
About the course: This course is aimed at entry level students who are seeking employment in the equine industries.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, Form.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit a VTAC Pi form (see page 21). Applicants must telephone 0350223666 prior to 21 November to arrange an interview.

## Events/Management

Sunraysia, Mildura
76251 (VGF), 76254 (Fee type determined by provider)
» Certificate Ill in Events: FT1
» Diploma of Events: FT1.5
About the course: This qualification is designed for application across multiple industries including tourism, hospitality, sports and recreation. It reflects the role of the Event Manager who is responsible for the overall organisation and management of conferences, festivals and events either within a venue such as a convention centre, sporting venue, hotel, and theatre or as an external independent event or meetings organiser/manager. The pathway to the Diploma of Events incorporates competencies from a range of Certificate IIII qualifications. Contact the institute for pathway advice. This course prepares students for employment in operational, supervisory and management aspects of events management.
Major studies: Catering operations, Customer service, Environmental management, Event management, Event management (festivals), Event sustainability, Events administration, Leadership, Meeting and event management, Meetings and conventions management, Supervisory skills, Volunteer management.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, information session, test

## Extra requirements:

Interview: Applicants must telephone (03) 50223666 to arrange an interview appointment prior to 21 November. Late applicants to phone (03) 5022 3666. Applicants must complete a Sunraysia Supplementary Application form upon successful completion of interview.Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Financial Services

Sunraysia, Swan Hill
76411 (VGF), 76414 (Fee type determined by provider)
» Certificate Ill in Financial Services: FT1 PTA
About the course: The Certificate III Financial Services is designed to equip students with the necessary skills to work in the financial services industry or underpin further study.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, form.
See Extra requirements for specifics.
Extra requirements:
Interview. Applicants must telephone Swan Hill 0350360220 or Mildura 0350223666 to arrange an interview prior to 21 November. Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Furniture Making non apprentice

## Sunraysia, Mildura

76381 (VGF), 76384 (Fee type determined by provider)
»Certificate III in Furniture Making (Cabinet Making): FT1 PTA
About the course: This course provides students with skills in all aspects of cabinet and furniture making.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview. Form.
See Extra requirements for specifics.

## Extra requirements:

Interview. Applicants must telephone 0350223666 prior to 21 November to arrange an interview.Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Graphic Design

Sunraysia, Mildura
76011 (VGF), 76014 (Fee type determined by provider)
» Diploma of Graphic Design: FT2
About the course: The Diploma of Graphic Design addresses the specific knowledge and skills required to undertake work as a Graphic artist who works independently or within specialised organisations.
Major studies: Design, Design theory, Digital art and design, Graphic arts.
Prerequisites: There are no prerequisite studies.
Selection mode: Folio, interview.
See Extra requirements for specifics.
Extra requirements:
Interview and folio presentation: Applicants must telephone (03) 50223666 for details by early November (Late applicants must contact (03) 5022 3666).Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Horticulture

## Sunraysia, Mildura

76001 (VGF), 76004 (Fee type determined by provider)
" Certificate III in Horticulture: FT1
» Diploma of Horticulture: FT1
About the course:The Certificate III provides professional education and practical training for the horticulture industry. This course is designed for participants to develop their skills in the gardening, wholesale, retail nursery and general horticultural sectors.
The Diploma of Horticulture will give the participant the skills and knowledge to run their own business or manage a business in the areas of production horticulture, nursery, parks and gardens.
Major studies: Communications, Horticulture, Horticulture (nursery), Horticulture (plant nutrition), Irrigation and water management, Landscape horticulture, Occupational health and safety, Parks and gardens, Soil science.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview, form.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete a Sunraysia Supplementary Application form following an interview.Interview: Applicants must telephone (03) 50223666 prior to 21 November (Late applicants must telephone (03) 50223666 prior to applying). Applicants must attend in February.Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Hospitality

## Sunraysia, Mildura

76031 (VGF), 76034 (Fee type determined by provider)
" Certificate III in Hospitality: FT1
» Certificate III in Hospitality (Commercial Cookery): FT1
» Certificate IV in Hospitality: FT1 to FT2
» Diploma of Hospitality: FT1 to FT2
About the course: Prepares students for employment in
the operational, supervisory and management aspects of the hospitality industry.
Major studies: Administration, Bar management, Business, Catering operations, Cookery, Customer service, Event management, Food and beverage knowledge, Food and beverage management, Food and beverage production, Food and beverage service, Functions, Hospitality, Hospitality management, Kitchen management, Restaurant operations.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, interview.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete a Sunraysia Supplementary Application form following an interview.Interview: Applicants must telephone (03) 50223666 prior to 21 November (Late applicants must telephone (03) 50223666 prior to applying). Applicants must attend in February.Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Interactive Digital Media

Sunraysia, Mildura
76211 (VGF), 76214 (Fee type determined by provider)
» Certificate IV in Interactive Digital Media: FT1
» Diploma of Interactive Digital Media: FT1
About the course:The Certificate IV qualification reflects the role of individuals who use well-developed skills and a broad knowledge base in a wide variety of contexts in the digital content industry. The Diploma qualification reflects the role of individuals who possess a sound theoretical knowledge base and use a range of specialised, technical or managerial competencies to plan, carry out and evaluate the work of self and/or team in the film, television, radio and digital media industries.
Major studies: Animation, Animation design and production, Audio and video production, Communications, Computer animation, Computer graphics, Creative processes, Design, Design (3D), Digital animation (games), Digital audio, Digital effects, Digital image manipulation, Digital imaging, Digital media, Digital modelling (3D), Digital photography, Digital video, Games design visuals, Games development, Graphic arts, Illustration, Image making, Image processing, Imaging and sound, Interactive design for games and web, Interactive media, Interactive multimedia, Interface design, Multimedia, Multimedia and digital arts, Multimedia and media, Multimedia authoring, Multimedia communications, Multimedia design, Multimedia development, Multimedia imaging, Multimedia production, Multimedia production and development, Multimedia programming, Multimedia technology, Sound recording, Video, Web design, Website development, World Wide Web.
Prerequisites:There are no prerequisite studies.
Selection mode: Interview, form, ATAR, folio. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete a Sunraysia Supplementary Application form prior to attending an interview and folio presentation.Interview and Folio presentation: Applicants must telephone (03) 50223666 to arrange an interview prior to 21 November. (Late applicants must telephone (03) 5022 3666).

## Laboratory Techniques

## Sunraysia, Mildura

76121 (VGF), 76124 (Fee type determined by provider)
» Certificate II in Sampling and Measurement: FT. 5 PTA
» Certificate III in Laboratory Skills: FT. 5 PTA
» Certificate IV in Laboratory Techniques: FT. 5 PTA
About the course: Provides broad based vocational training for technical assistants undertaking a wide range of sampling and testing that requires the application of a broad range of technical skills and some scientific knowledge. Comprises core units considered essential for all technical/aboratory assistants and elective studies that may apply to some personnel according to the size and scope of the operations of the particular enterprise and laboratory.
Major studies: Chemistry (laboratory), Laboratory technology, Microscopy, Occupational health and safety.
Prerequisites:There are no prerequisite studies.
Selection mode: Form, interview.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete a Sunraysia Supplementary Application form following an interview.

Interview: Applicants must telephone (03) 50223666 to arrange an interview appointment prior to 21 November. (Late applicants must telephone (03) 5022 3666). Applicants must attend in February.Form: Applicants must complete and submit aVTAC Pi form (see page 21).

## Management

Sunraysia, Swan Hill
76041 (VGF), 76044 (Fee type determined by provider)
» Certificate IV in Frontline Management:
» Diploma of Management: FT1
» Advanced Diploma of Management: FT 1.5
About the course: This program provides students with vocational skills in management. Pathways exist from Certificate IV to Diploma and Advanced Diploma levels. Contact the Institution to discuss your pathway for entry into this program.
Major studies: Business (information processing), Business (operations), Management, Management (financial),
Management (personnel).
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview, form.
Extra requirements:
Interview: Applicants must telephone (03) 50360220 to arrange an interview appointment 21 November. (Late applicants must telephone (03) 50360220 ).Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Nursing

Sunraysia, Mildura
76221 (VGF), 76224 (Fee type determined by provider)
» Certificate IV in Nursing (Enrolled/Division 2 nursing): FT 1

## Sunraysia, Swan Hill

76101 (VGF), 76104 (Fee type determined by provider) » Certificate IV in Nursing (Enrolled/Division 2 nursing): FT1
About the course:The courses will enable students to interact completely and professionally with other health professionals in acute and non-acute environments. The courses provide education in communication, client assessment, wound management, providing therapeutic care for clients with chronic health problems, clients requiring complex care, clients with mental health issues, medical administration, delivering nursing care to clients in a variety of health care settings from culturally diverse backgrounds. Clinical placement is a significant component of the courses.
Major studies: Aged care, Communications, Infection control, Mental health, Nursing, Nursing (acute care), Wound management.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview, test, information session. See Extra requirements for specifics.

## Extra requirements:

Information Session and Test: Applicants must telephone Mildura (03) 50223666 or Swan Hill 0350360220 for information session details and Vetassess Nursing test dates early September. If applying at the Mildura campus, late applicants must contact (03) 50223666. For Swan Hill campus, late applicants must contact (03) 50360220.
Test: Applicants must successfully complete the Vetassess Nursing Test. Interview (short-listed applicants only): Details will be provided by telephone or mail to the applicants required to attend.
SUCCESSFUL APPLICANTS
Police check: Successful applicants will be subject to police checks prior to practical placements.

## Plumbing (prevocational)

## Sunraysia, Mildura

76391 (VGF), 76394 (Fee type determined by provider)
» Certificate Il in Plumbing (Prevocational): FT. 5 PTA
About the course: The Certificate II Plumbing (Pre Vocational) course is designed for people aspiring to enter the plumbing industry as an apprentice. This course is pre employment only and is regarded as the most suitable way to gain employment as an apprentice in the plumbing industry.
Prerequisites: There are no prerequisite studies.
Selection mode: Interview. Form.
See Extra requirements for specifics.

## Extra requirements:

Interview. Applicants must telephone 0350223666 to arrange an interview prior to 21 November. Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Visual Art

Sunraysia, Mildura
76151 (VGF), 76154 (Fee type determined by provider)
» Diploma of Visual Art: FT2 PTA
About the course: The Diploma of Visual Art 21885VIC applies the specific knowledge and skills required to undertake work as a visual artist who works independently or within specialised organisations.
Major studies: Design, Design drawing, Drawing, Painting, Print production.
Prerequisites: There are no prerequisite studies.
Selection mode: Folio, interview.
See Extra requirements for specifics.

## Extra requirements:

Interview and folio presentation: Applicants must telephone (03) 50223666 to arrange an interview appointment prior to 21 November. Late applicants must contact (03) 5022 3666).Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Welfare Studies

## Sunraysia, Mildura

76281 (VGF), 76284 (Fee type determined by provider)
» Diploma of Community Welfare Work: FT2
Sunraysia, Swan Hill
76111 (VGF), 76114 (Fee type determined by provider)
» Diploma of Community Welfare Work: ET2
About the course: This course includes a field placement and has applied learning components. Study covers client service delivery either through direct and/or community development projects.
Students will develop skills suitable for the management of teams and supervision of co workers within industry contexts.
Major studies: Community services, Community studies, Social welfare, Social work, Welfare practice, Welfare studies.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, interview, information session, test. See Extra requirements for specifics.

## Extra requirements:

Information session: Mildura applicants must telephone (03) 50223666 for information session details early September. (Late applicants must contact (03) 5022 3666). Swan Hill applicants must telephone (03) 50360220 in early September to arrange an interview. Late Swan Hill applicants should call (03) 50360220.
Form: Applicants will be issued with a Sunraysia Supplementary Application form following the information session. Applicants must complete and submit the form.
Test: Applicants must complete a short test following the information session.
Interview (short-listed applicants only): Details will be provided by telephone or mail to applicants required to attend.
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
SUCCESSFUL APPLICANTS
Police check: Students must complete a national police checks and Working with Children check prior to practical placements.


## Campus location and contacts

## Croydon campus

12-50 Norton Road
Croydon VIC 3136
Hawthorn campus
Wakefield Street
Hawthorn VIC 3122
Lilydale campus
Melba Avenue
Lilydale VIC 3140
Prahran campus
144 High Street
Prahran VIC 3181

Wantirna campus
369 Stud Road
Wantirna VIC 3152
International campus
Kuching
Sarawak, Malaysia
Enquiries:
Domestic Students: 1300275794
( 1300 ASK SWIN)
International Students: 1800897973 www.swinburne.edu.au/future
CRICOS Provider Code: Swinburne University of Technology 00111D

## Open days:

21 August ( $10.00 \mathrm{am}-4.00 \mathrm{pm}$ ) at Hawthorn, Lilydale and Prahran campuses. For further information visit: www.swinburne.edu.au/openday

## Semester dates:

Orientation: For details about Higher Education and TAFE orientation, please visit: www.swinburne.edu.au/orientation
Higher Education: Summer Term: 3 January-10 February
Semester 1:27 February-25 May
Winter Term: 18 June-27 July
Semester 2: 6 August-2 November
TAFE: $\quad$ Summer Term: 3 January-24 February
Semester 1: 27 February-15 June
Winter Term: 18 June-27 July
Semester 2: 6 August- 14 December
Spring Term: 24 September-14 December
Dates may vary to meet specific course requirements.

## Alternative Entry:

For details about alternative entry including mid-year entry please visit: www.swinburne.edu.au/applynow

Swinburne University of Technology has been educating students for more than 100 years. A dual-sector institution offering both TAFE courses and university degrees, Swinburne gives you the flexibility to choose a course to suit your individual interests and career aspirations.
Quality education and concentrated research Swinburne attracts highly qualified academics and educational leaders. We were awarded more five-star ratings in the 'educational experience' category than any other university in Melbourne by The Good Universities Guide 2011, including for teaching quality, staff qualifications and graduate satisfaction.
At Swinburne we help our students to achieve their potential. We aim to produce graduates who are innovative, skilled and employment-ready, by providing a challenging and supportive educational environment.

## Practical, flexible, industry-engaged learning

 Our degrees give you the practical skills you need, not just the theory. Our Industry-Engaged Learning (IEL) program gives you real-world work experience as part of your degree, enabling you to develop practical skills and contacts in your chosen field. You can complete an industry-based project in your final year, and learn how to gain your first job and manage your future career through our free careerplanning subject.Our flexible course structure allows you to add depth and breadth to your degree, by letting you choose from an extensive range of subjects. If you're trying to balance work with study, you can spread out your study load by taking units in Summer and Winter Terms.

## Vocational TAFE learning and training

Practical learning has always been a focus of Swinburne's TAFE programs. TAFE courses are focused on learning for work and, in many cases, learning at work. The teaching is based on supporting you to gain specific skills, so there are more contact hours, smaller classes and more personal contact with your teachers, who are working or have worked in industry themselves. The skills you learn are directly relevant to working life and improve your employability.
Our future focus is to build sustainability principles into all courses, and we have a growing suite of dedicated sustainability courses available. More than fifty TAFE courses across multiple disciplines have embedded sustainability practices into their teaching.

## Guaranteed pathways to university

We have a range of pathways that provide you with the certainty that success at one level will gain you entry to the next level. Our Guaranteed Entry Scheme provides you with a guaranteed undergraduate place when you enrol in a TAFE diploma or advanced diploma. The TAFE qualification you complete is credited towards your degree. Swinburne has more students moving from TAFE to higher education (29 percent) than any other Australian university.

## Great campuses, top locations

Our main campuses are centrally located in Hawthorn and Prahran, with convenient transport, excellent cafes and great shopping. We continue to invest in state-of-the-art facilities and resources for training and research, such as the new student services building and $\$ 140$ million Advanced Technologies Centre (pictured) at the Hawthorn campus.
The modern Lilydale campus has good transport and serves a local growth area with TAFE and university programs, and our TAFE campuses at Croydon and Wantirna offer first-class workshops and facilities. You may also be able to study a semester or two at our Sarawak campus in Malaysia as part of your degree.
Our achievements.

- Ranked the best university in Melbourne for Teaching Quality five years in a row (The Good Universities Guide 2007, 2008, 2009, 2010 and 2011).
- Ranked in the top 500 universities in the world by the Shanghai Jiao Tong Academic Rankings of World Universities.
- National Large Training Provider of the Year at the 2009 Australian Training awards for our TAFE programs.
- Consistently in the top 10 Australian universities according to the student-driven RateYourUni website (www.rateyouruni.com.au)
Areas of study include [www.swinburne.edu.au/courses]:
- Arts, Psychology and Social Science
- Aviation
- Business, Commerce and Management
- Design and Film \& TV
- Digital Media
- Engineering and Technology
- Health and Community Services
- Horticulture and Environment
- Hospitality, Tourism and Event Management
- Information and Communication Technologies
- Science
- Sustainability
- Visual, Performing and Circus Arts.


## Minimum tertiary entrance requirements

 See page 7.
## Principles of selection

## Swinburne higher education entrance requirements

Many courses have more applicants than there are places available and admission is therefore based on competitive selection.
Applicants should be aware that, because of the demand for places, meeting the criteria listed in the'Entrance requirements'section of this guide does not guarantee entry into the course.
Swinburne encourages applicants who do not satisfy institutional entry requirements to undertake some single subject non-award or TAFE studies.

## Ungraded results

Applicants who have ungraded or unscored results should provide additional information showing numerical results or grades with their VTAC application.
Applicants who are unable to provide this additional information should complete a Special Tertiary Admissions Test (STAT) (refer to section on Tests). Internal course transfers

## Direct

Undergraduate to Undergraduate: Swinburne Higher Education students who wish to transfer to another Swinburne Higher Education course prior to completion of their current course, do not need to apply through VTAC and are required to lodge an Application for Internal Program Transfer available from www.swinburne.edu.au/studentforms
Applications must be lodged at the Faculty that offers the course by 4 November 2011.
TAFE to Undergraduate: Swinburne TAFE students who wish to transfer to a Swinburne Higher Education course do not need to apply through VTAC. For details and application form refer to www. swinburne.edu.au/hed/direct Applications for admission must be lodged with Swinburne by the due date. Late applications will need to be submitted via VTAC.
Transfer to Swinburne's Sarawak campus in Malaysia: Students may be eligible to transfer to the Sarawak campus for the duration of a term, a semester or a full year of their degree under the International Exchange Program or Electives Plus @ Sarawak program.
Refer to www.swinburne.edu.au/abroad for further details.

## Student services

## Support services

A range of services are available to ensure students gain as much as possible from their time at Swinburne. Disability services are detailed below. Students have access to a range of additional services such as accommodation, careers and employment, childcare, student development and counselling, health services, sport and recreation, financial services, study support programs, advocacy, student representation, and clubs and social activities. More information is available from www.swinburne.edu.au/stuserv
Students with a disability disability
Prospective students with a disability or long-term medical condition are encouraged to contact Swinburne's Disability Services Unit to discuss their needs in the university environment before completing their VTAC application. All enquiries are treated confidentially. For further information visit www.swinburne.edu.au/stuserv/disability or telephone:
Higher Education applicants at Hawthorn and Prahran campuses: (03) 92148500

Higher Education applicants at Lilydale campus: (03) 92157123
TAFE applicants at Croydon, Lilydale or Wantirna campuses: (03) 92101181
TAFE applicants at Hawthorn and Prahran campuses: (03) 92146964
OUA applicants: (03) 92157123

## Course fees

For further information about fees for Commonwealth supported places, international fee paying places or TAFE courses, visit www.swinburne.edu.au/fees

Additional information on fees for government funded TAFE courses is available on pages $17-18$ of this guide.

## Further information

## ATAR bonus

Students who complete year 12 at a nominated secondary school and apply to study an undergraduate degree at Swinburne's Lilydale campus in 2012 may be eligible for a 5 point ATAR bonus. No separate application is required to Swinburne or VTAC, apart from the VTAC course application. For further information, go to www.lilydale.swinburne. edu.au/atarbonus
Industry-Based Learning (Higher Education only)
Industry-Based Learning (IBL) is an optional program in which students are placed in paid, supervised employment relevant to their studies as part of their degree. IBL gives students practical experience to add to their academic studies.
IBL is not available for international students on student visas unless it is a compulsory component of their program.
For further information go to www.swinburne.edu.au/ibl
Course and subject information is available at www.swinburne.edu. au/courses

The 2012 Swinburne Course Guide is available from school career advisors and Student Information Centres on all campuses, or call 1300 ASK SWIN (1300 275 794) to request a copy.


# The course you need. The career you want. 

## At Swinburne, you can enter university or TAFE, progressing as you choose through our guaranteed pathways.

Apprenticeships and
Traineeships
Aviation
Business, Commerce and
Management
Design, Film and TV
Digital Media
Engineering and Technology
Health and Community Services
Campuses at Hawthorn, Prahran, Lilydale, Croydon and Wantirna.
Visit our website or call us on 1300275794 for a full list of courses.

## Courses available through VTAC

## Accounting

## Swinburne Uni, Hawthorn

34181 (SP), 34183 (IFP)
» Bachelor of Commerce (Accounting): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34181 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 66.55 | 25.42 | 59 | 91 |
| Feb 2011 | 66.55 | 27.12 | 62 | 112 |

About the course: Accounting is more than just'number crunching' - it is the language of business. An accounting degree can be your ticket to any position, anywhere in the modern global market. You can find work in professional accounting practices and consultancies, fund management, general management, financial planning, as well as in general business and corporate organisations.
This course is designed to equip you with the skills needed for a career in accounting and beyond. You will be required to undertake an Accounting professional major, and combine it with six other additional units that add depth or breadth to your degree. Alternatively you may choose to undertake a Commercial Law or Management co-major specifically designed for Accounting students. In your final year you will have the opportunity to apply your learning in a professionally focused, multidisciplinary, real-world project (Capstone unit) that will prepare you for your future career.
Major studies: Accounting, Asia business studies, Chinese, Commerce, Economics, Entrepreneurship and innovation, European business, Finance, Human resource management, International business, Italian, Japanese, Law (commercial), Leadership, Management, Marketing, Organisational behaviour, Small business management.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Performance across allVCE studies will be considered. Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.
Additional information: Graduates will be eligible to apply for membership of CPA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICCA), the National Institute of Accountants (NIA) and the Association of Chartered Certified Accountants (ACCA).

## Accounting

## Swinburne Uni, Lilydale

35021 (CSP), 35023 (IFP)
» Bachelor of Business (Accounting): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35021 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 60.45 | 50.00 | 21 | 34 |
| Feb 2011 | 60.45 | 50.00 | 22 | 51 |

About the course: Accounting is the basic language of business. Students learn to use accounting systems to record and analyse business activities, use financial statements to guide investment decisions, and utilise information from cost accounting systems to make decisions, price products, develop operating strategies and evaluate business performance. This course equips graduates for a career as a qualified professional accountant.
Students undertake an Accounting major which may be combined with a co-major in Finance or a minor and two electives drawn from a range of different areas of study that add breadth or depth to their degree.
Major studies: Accounting (corporate), Accounting (management), Accounting (systems), Auditing, Company law, Corporate finance, Financial planning, Taxation.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Graduates may be eligible to apply for membership of CPA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICAA), the Institute of Internal Auditors (IIA) and the National Institute of Accountants (NIA).

## Accounting

Swinburne Uni, Hawthorn
77201 (VGF), 77204 (Fee type determined by provider)
» Diploma of Accounting: FT1
" Advanced Diploma of Accounting: FT1.5
Swinburne Uni, Wantirna
71231 (VGF), 71234 (Fee type determined by provider)
» Diploma of Accounting: FT1
» Advanced Diploma of Accounting: FT1.5
About the course:The Diploma of Accounting aims to provide students with practical skills and knowledge relating to manual and computerised accounting, financial reporting, management accounting, budgeting, taxation, financial accounting, and auditing. It provides students with training for roles such as an assistant accountant.

The Advanced Diploma in Accounting provides students with the opportunity to expand their knowledge and skills relating to, taxation, management accounting and auditing. It also introduces students to the areas of corporate governance, financial management and advanced spreadsheets.
This course is being reaccredited. Changes may occur to the course structure. Please contact Swinburne for information.
Students must complete all prerequisite competencies before commencing each qualification level. This is a Pathway Program. You will be enrolled in the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Auditing, Budgeting, Corporate governance, Financial accounting, Financial Management, Management Accounting, Taxation.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Additional information: Students may be required to complete a semester of study at a different Swinburne University campus.

## Accounting and Finance

Swinburne Uni, Hawthorn
34201 (CSP), 34203 (IFP)
» Bachelor of Commerce (Accounting and Finance): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| $\mathbf{3 4 2 0 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.20 | 41.67 | 36 | 48 |
| Feb 2011 | 70.20 | 41.67 | 42 | 63 |

About the course: This course prepares you for leading-edge careers in the accounting, investment and finance industries. Accounting and finance professionals are in high demand and this course is designed specifically to ensure that you will be wellequipped for a successful career. You can find employment with small or large companies worldwide, including private practices, government-owned entities and banks.
You will be required to undertake Accounting and Finance professional majors and do not have the opportunity to undertake co-majors or minors in this program. In your final year you will have the opportunity to apply your learning in a professionally focused, multidisciplinary real-world project (Capstone unit) that will prepare you for your future career.
Major studies: Accounting, Commerce, Finance.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

Additional information: Graduates will be eligible to apply for membership of CPA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICAA), the National Institute of Accountants (NIA) and the Association of Chartered Certified Accountants (ACCA).

## Administration

Swinburne Uni, Hawthorn
77241 (VGF), 77244 (Fee type determined by provider)
» Certificate IV in Business Administration: FT0.5
» Diploma of Business Administration: FT1

## Swinburne Uni, Wantirna

71241 (VGF), 71244 (Fee type determined by provider)
» Certificate IV in Business Administration: FT0.5
»Diploma of Business Administration: FT1
About the course: Designed to develop the required skills and knowledge to work effectively in an office environment either in an administrative or management position. Each qualification comprises core competencies and a selection of electives and the pathway to the Diploma will incorporate the Certificate IV (or competencies from the Certificate IV). This is a Pathway Program. You will be enrolled in the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Administration, Bookkeeping, Customer service, Desktop publishing, Information management, People management, Software applications, Team effectiveness, Word processing.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview, form. See Extra requirements for specifics.

## Extra requirements:

## NONY12

Form: Applicants must complete and submit a VTAC Pi form (see page 21). Interview (some applicants only): Details will be provided by telephone or mail by November. These applicants must attend in November.
Additional information: Students may be required to complete a semester of study at a different Swinburne University campus.

## Administration/Sustainability

## Swinburne Uni, Hawthorn

77321 (VGF), 77324 (Fee type determined by provider)
» Diploma of Business Administration/Diploma of Sustainability: FT1

## Swinburne Uni, Wantirna

71181 (VGF), 71184 (Fee type determined by provider)
» Diploma of Business Administration/Diploma of Sustainability: FT1
About the course: Designed to develop the required skills and knowledge to work effectively in an office environment either in an administrative or management position. Each qualification comprises core competencies and a selection of electives and the pathway to the Diploma will incorporate the Certificate IV (or competencies from the Certificate IV). Students are introduced to concepts of sustainability and how it applies to their lives. The sustainability component will help students to gain a broader understanding of the challenges of sustainability related to their
current area of study. This is a Pathway Program. You will be enrolled in the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Administration, Bookkeeping, Customer service, Desktop publishing, Information management, People management, Software applications, Sustainability concepts, Sustainable business practices, Sustainable production and consumption, Team effectiveness, Word processing.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview.
See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21). Interview (some applicants only): Details will be provided by telephone or mail by November. These applicants must attend in November.
Additional information: Students may be required to complete a semester of study at a different Swinburne University campus.

## Advertising

Swinburne Uni, Prahran
78091 (VGF), 78094 (Fee type determined by provider)
»Advanced Diploma of Advertising: FT1 to 1.5
About the course: Combines generic business management and operations with advertising-specific professional skills including media, legislation, market research, consumer behaviour, production, creative, and technology. It also emphasises practical skills required for account direction, business development, creative development and management.
This qualification comprises core competencies and a selection of electives and the pathway to the Advanced Diploma will incorporate the Certificate IV and the Diploma (or competencies from these qualifications).
Major studies: Advertising, Advertising communication, Advertising concept development, Advertising marketing, Advertising media planning, Advertising production, Advertising research, Communications, E-marketing, E-media.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Advertising-Business

## Swinburne Uni, Lilydale

35221 (CSP), 35223 (IFP)
» Bachelor of Business (Advertising): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35221 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 59.90 | 50.00 | 6 | 7 |
| Feb 2011 | 59.90 | 50.00 | 6 | 11 |

About the course: Advertising drives growth for businesses of all types and sizes. Marketers use it, and so do public relations practitioners. This course focuses on the important role that advertising plays in the business environment and how to be creative in making maximum use of advertising to assist in
achieving organisational objectives. Students learn the necessary skills to enable them to create attention-grabbing advertisements and advertising campaigns, and how to deliver these. Graduates typically find employment in media buying, campaign planning, advertising, communication, marketing and public relations.
Students undertake a major in Advertising and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Advertising (issues), Advertising (media planning), Advertising (principles), Commercial law,
Communication, Concept development and copywriting,
Management, Marketing, Media (advertising), Media (planning),
Media (sport).
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).

## Advertising-Communication

Swinburne Uni, Lilydale/Prahran
35321 (CSP), 35323 (IFP)
» Bachelor of Communication (Advertising): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35321 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.40 | 42.31 | 26 | 36 |
| Feb 2011 | 65.40 | 42.31 | 26 | 56 |

About the course: How does advertising operate? Who creates promotional messages? How are they devised and directed to the people they intend to influence? This course combines elements of advertising design and theory to help answer these questions and many more. Students learn how to use effective design and advertising strategy to develop, implement and evaluate advertisements to please clients and reach an audience. Through careful matching of practical projects with theory, linked to current professional standards and requirements, this course helps students build the vital knowledge and skills needed to succeed in the complex and creative world of advertising. Graduates typically find employment in marketing and public relations and in the sales, marketing and communication departments of large organisations.
Students undertake a major in Advertising and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Advertising (issues), Advertising (media planning), Advertising (principles), Advertising (sport), Communication, Concept development and copywriting, Design, Marketing, Media (advertising), Media (society), Public relations, Typography, Visual language.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

Higher Education qualification

Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Please note that students are required to undertake six units at the Prahran campus.

## Arts

Swinburne Uni, Hawthorn
34321 (CSP), 34323 (IFP)
» Bachelor of Arts: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34321 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.00 | 23.33 | 120 | 151 |
| Feb 2011 | 65.00 | 36.67 | 123 | 214 |

About the course: This course provides a broad introduction to the study of human culture and develops skills of investigation, analysis, critical thinking and effective communication. Depending on their area of specialisation, Arts graduates may find employment as journalists, psychologists, teachers, sociologists, policy developers, publishers, internet and digital marketers, media specialists, researchers, social planners and writers.
Major studies: Digital media, Digital media and marketing, Games and interactivity, Journalism, Media, Media and communications, Philosophy, Philosophy and cultural inquiry, Politics, Politics and public policy, Psychology, Psychology (forensic), Psychology (sport), Psychophysiology, Sociology, Sustainability management.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on history (any), international politics: international studies, international politics: national politics, philosophy, psychology or sociology.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Aviation (Flight Operations)

Swinburne Uni, Hawthorn
77031 (VGF), 77034 (Fee type determined by provider)
»Certificate IV in Aviation (Commercial Pilot Aeroplane Licence): FT1.5
» Diploma of Aviation (Instrument Flight Operations): FT 2.0
»Advanced Diploma of Technology (Aviation): FT2.5
About the course: This course prepares students for professional careers as pilots in the aviation industry. On successful completion and achievement of sufficient flying experience graduates may gain work with regional airlines, charter operators, flying schools and commercial airlines. Successful graduates can obtain a Commercial Pilot's License in one and a half years. In semester two, second year, students complete the Command Instrument Rating. In semester one, third year, students will be completing the Advanced Diploma. By the end of the semester they will have completed the requirements for the granting of a Frozen Air

Transport Pilots License and will qualify for an opportunity for advanced entry into the degree program at Swinburne University of Technology.
Major studies: Aerodynamics, Air law, Aircraft general knowledge, Aviation (Navigation), Flight planning, Instrument flying.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview, form, medical certificate. See Extra requirements for specifics.
Extra requirements:
Form: Applicants must submit the Request for Interview - Aviation form (www.swinburne.edu.au/aviation) by 30 September. Late applicants must telephone (03) 92148372.
Interview (some applicants only): Details will be posted to the applicants required to attend by early November. These applicants must attend in late November.
SUCCESSFUL APPLICANTS.
Medical: Students will be required to obtain a Class 1 medical certificate as required by the Civil Aviation Safety Authority.
Additional information: Students must cover the cost of
flying, simulator hours and associated costs which are payable in instalments direct to the Swinburne approved flying training provider. Students who are eligible for a government supported place (77031 applicants), the approximate fees for the Swinburne academic component are $\$ 5250$. This is payable in three annual instalments of $\$ 1600, \$ 2200$, and $\$ 1450$ respectively to Swinburne. For students who are not eligible for a government supported place (77034 applicants), approximate fees for Swinburne academic component are $\$ 13,340$. This is payable in three annual instalments of $\$ 7800, \$ 4090$, and $\$ 1450$ respectively to Swinburne. Please note that there are no government supported places for the Advanced Diploma of Technology (Aviation). Further details regarding fees for this course will be available at the information session or by contacting 1300 ASK SWIN (1300 275 794).
Information session: A non-compulsory information session will be held at 7.30 pm on 30 August in Room ATC101, Advanced Technology Centre, Hawthorn campus. For more information visit www.swinburne.edu.au/aviation

## Aviation Management, Aviation Management/Commerce

Swinburne Uni, Hawthorn
34421 (CSP), 34423 (IFP)
» Bachelor of Aviation (Management): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Aviation (Management)/Bachelor of Commerce: FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| $\mathbf{3 4 4 2 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.60 | 33.33 | 9 | 13 |
| Feb 2011 | 70.60 | 33.33 | 11 | 25 |

About the course: The majority of careers in aviation are in areas other than flight crew. The Bachelor of Aviation (Management) provides you with a sound professional understanding of the aviation industry and its associated environment. The course equips you with a diverse skill set ready for a professional career in the aviation industry in areas such as: flight planning and performance; airline management, operations and maintenance; airport planning, management and operations; aviation
consultancy; aviation charters; air services; aviation safety authorities and regulation. Key generic skills obtained will also be applicable over a range of transportation and allied industries.
In addition to the detailed understanding of the aviation industry, the Bachelor of Aviation (Management) with Commerce will introduce you to the world of commerce through a range of major units of study in human resource management, marketing, finance, management, international business or entrepreneurship and innovation.
Major studies: Air transportation management, Aircraft general knowledge, Aircraft operations and maintenance, Airline operations, Airport planning and management, Airspace management, Aviation, Aviation (law), Aviation business management, Commerce, Management, Project management, Risk analysis, Safety management systems.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and mathematical methods (CAS).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on physics, psychology or specialist mathematics.
Additional information: Information session: A non-compulsory information session will be held at 7.30 pm on 30 August in Room ATC101, Advanced Technology Centre, Hawthorn campus. For more information visit www.swinburne.edu.au/aviation.

## Aviation, Aviation/Commerce

Swinburne Uni, Hawthorn
34511 (CSP), 34513 (IFP)
» Bachelor of Aviation: FT3, PTA
» Bachelor of Aviation/Bachelor of Commerce: FT4, PTA

| 34511 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 63 | 90 |
| Feb 2011 | RC | - | 63 | 90 |

About the course: The Bachelor of Aviation is designed for students pursuing a career as a professional commercial pilot. This course combines commercial flying training with specialist studies in the key areas of aviation, management, human factors and aviation technology. Students completing this course will receive the necessary preparation to achieve a Commercial Pilot Licence (CPL), command instrument rating and theory to Air Transport Pilot Licence (ATPL).
The double degree of Aviation with Commerce will provide you with the same flying training and aviation studies and will also introduce you to a range of major units of study in human resource management, marketing, finance, management, international business or entrepreneurship and innovation.
Major studies: Aircraft general knowledge, Aircraft operations and maintenance, Airline operations, Airport planning and management, Airspace management, Aviation, Aviation (commercial pilot licence), Aviation (flight planning), Aviation (general navigation), Aviation (instrument rating), Aviation (law), Commerce, Piloting, Project management, Risk analysis, Safety management systems.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and mathematical methods (CAS).
Selection mode: ATAR, interview, form. See Extra requirements for specifics.
Middle-band: Re-ranking based on physics, psychology or specialist mathematics.

## Extra requirements:

Form: Applicants must complete and submit an online Request for Interview Form - Aviation (www.swinburne.edu.au/aviation) by 30 September. Late applicants must check the website to find out whether interview places are available.
Interview and Skills Assessment Test: Details will be sent to applicants by mail in early November. Applicants must attend in late November.
SUCCESSFUL APPLICANTS
Medical certificate: Before commencing commercial licence flying training, students will be required to obtain a Civil Aviation Safety Authority (CASA) Class 2 Medical Certificate and are strongly advised to take an evaluation flight to determine if they have the required co-ordination skills. Applicants are strongly advised to determine that they will meet the requirements for a Class 1 Medical Certificate to allow for employment as a commercial pilot.
Costs: Students will be required to cover costs of flying and simulator hours, which are payable in staged payments. In 2011 basic single engine CPL and Instrument Rating was $\$ 79,798$ with additional qualifications that can be undertaken at extra cost.
Additional information: Information session: A non-compulsory information session will be held at 7.30 pm on 30 August in Room ATC101, Advanced Technology Centre, Hawthorn campus. See website below for details.
FEE-HELP Scheme: Eligible students will be able to access the FEE_ HELP scheme to offset the cost of flying training by undertaking the Graduate Certificate of Aviation (Piloting) concurrently with the Bachelor degree. It provides students with a loan to cover their tuition fees (lifetime maximum $\$ 86,422$ from 1 January 2011). For more information visit www.swinburne.edu.au/aviation.

Biomedical Sciences, Biosciences, Medical Biophysis, Medical Technology

Swinburne Uni, Hawthorn
34291 (CSP), 34293 (IFP)
» Bachelor of Science (Biomedical Sciences): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Science (Biosciences): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Science (Medical Biophysics): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Science (Medical Technology): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34291 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.20 | 33.33 | 42 | 53 |
| Feb 2011 | 70.20 | 35.71 | 44 | 79 |

About the course: Biomedical Sciences, Biosciences, Medical Biophysics and Medical Technology are available as part of the Bachelor of Science. These majors provide the skills to work in the health care sector, medical technology, analytical laboratories, research laboratories and sport science fields.
Major studies: Anatomy and physiology, Biochemistry, Biological sciences, Biology, Biomechanics, Biomedical science, Biophysics, Biotechnology, Cell physiology, Chemistry, Circuits and electronics, Computer modelling, Electronic systems, Engineering mathematics, Exercise physiology, Human biology, Neurophysiology, Neuroscience, Physics, Physiology, Programming, Vision sciences.

Prerequisites: Units 3 and $4-$ a study score of at least 20 in each of English (any) and in mathematics (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Biotechnology, Biotechnology/Commerce,

 Biochemistry, ChemistrySwinburne Uni, Hawthorn
34241 (CSP), 34243 (IFP)
» Bachelor of Science (Biochemistry and Chemistry): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Science (Biotechnology): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Science (Biotechnology)/Bachelor of Commerce: FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Science (Chemistry): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34241 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 73.05 | 36.36 | 11 | 15 |
| Feb 2011 | 73.05 | 36.36 | 11 | 26 |

About the course: Biochemistry, Biotechnology and Chemistry are available as part of the Bachelor of Science. Graduates are equipped for careers in biotechnology/biochemical related industries from nutrition and agriculture, chemical and environmental industries through to medicine, forensic science, nanotechnology and DNA and genetics industries.
Major studies: Analytical chemistry and biochemistry, Biochemistry, Biological sciences, Biology, Biotechnology, Chemistry, Chemistry (environmental), DNA studies, Environmental science, Environmental sustainability, Forensic science, Genetics, Measurements and instrumentation, Microbiology, Molecular and cell biology, Molecular modelling.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and in mathematics (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Building and Construction

## Swinburne Uni, Croydon

70121 (VGF), 70124 (Fee type determined by provider)
» Diploma of Building and Construction (Building): FT2
About the course: The Diploma of Building and Construction (Building) provides an educational basis and practical training for a career at middle management level within the building and construction industry specifically medium - building businesses. The program provides para-professional skills and knowledge needed to plan and coordinate the construction of medium-rise residential and commercial buildings including for example: monitoring, costing systems, scheduling, contractor selection, managing risk and quality assurance. Please note the Certificate IV in Building and Construction (Building) is not delivered as the first year of this course and is not an exit point.
Major studies: Building, Building (construction methods), Building (estimating), Building (law), Building (surveying), Building (technology).
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Building Design

Swinburne Uni, Croydon
70191 (VGF), 70194 (Fee type determined by provider)
» Advanced Diploma of Building Design (Architectural): ET2
About the course: Provides to participants para-professional skills and knowledge needed for the design and CAD drafting of residential, industrial and commercial buildings.
Major studies: Architecture, Building, Building (construction methods), Building (design), Building (technology), Computeraided drafting (CAD).
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Business

## Swinburne Uni, Lilydale

35101 (CSP), 35103 (IFP)
» Bachelor of Business: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35101 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 55.20 | 46.38 | 69 | 93 |
| Feb 2011 | 55.20 | 47.83 | 70 | 118 |

About the course: This course provides graduates with the skills and abilities for a career in the business profession. Students select a major from one of the following specialisations: Accounting, Business Analysis, Finance, Human Resource Management,

Management, Marketing, Public Relations or Tourism Management and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree. Depending on the selected specialisation, students may graduate with a Bachelor of Business or a tagged degree. Graduates typically find employment in accounting, communication, finance, human resources, international business, management, marketing, public relations, sales and tourism.
Major studies: Accounting, Advertising, Business analysis, Finance, Human resource management, Management, Marketing, Public relations, Tourism mangement.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).

## Business Administration

Swinburne Uni, Hawthorn
34851 (CSP), 34853 (IFP)
» Bachelor of Business Administration: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
About the course: The Bachelor of Business Administration provides students with the unique combination of a practical, vocationally orientated degree and the theoretical and conceptual understanding of how businesses operate. This degree introduces students to a range of core business disciplines including marketing, accounting, human resources management, business information systems and organisational behaviour.
The first year of the program includes a specialisation in the area of business administration or retail management. On completion of the first year of the degree students will be eligible to graduate with a Diploma in the area of their specialisation should they wish to exit the program. In the second and third years of the degree students will elect to focus on business management or public relations and communication. After completing all units students will be able to graduate with a Bachelor degree. It is not possible to graduate with both a Diploma and a Bachelor degree.
Major studies: Accounting, Asia business studies, Business administration, Chinese, Commerce, Economics, Entrepreneurship and innovation, European business, Finance, Human resource management, International business, Italian, Japanese, Law (commercial), Leadership, Management, Marketing, Organisation behaviour, Retail management, Small business management.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See extra requirements for specifics.
Middle-band: Performance across allVCE studies will be considered. Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Business Analysis

Swinburne Uni, Lilydale
35211 (CSP), 35213 (IFP)-CANCELLED
》 Bachelor of Business (Business Analysis): FT3, PTA.
An additional six to twelve months of paid, relevant,
Industry-Based Learning is available.

| $\mathbf{3 5 2 1 1}$ | Clearly-in | \% below | cr12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | $\mathbf{1}$ | $\mathbf{3}$ |
| Feb $\mathbf{2 0 1 1}$ | n/a | - | $\mathbf{1}$ | $\mathbf{3}$ |

About the course: This course provides students with the knowledge and techniques required to identify business needs and determine solutions to business problems. Students will enhance their abilities in understanding stakeholder needs, developing collaborative relationships, focusing on continuous improvement, and managing change processes. Graduates are eligible for careers in diverse areas such as business systems design and management, online strategy, content management, sales, administration or online marketing. With relevant work experience, graduates may grow into management roles in these areas.
Students undertake a major in Business Analysis and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Accounting, Business analysis, Business systems, Communication, Cyberlaw, Human resource management, Management, Marketing, Statistics.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).

## Business Information Systems

Swinburne Uni, Hawthorn
34641 (CSP), 34643 (IFP)
» Bachelor of Business Information Systems: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34641 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.15 | 44.44 | 9 | 14 |
| Feb 2011 | 65.15 | 44.44 | 9 | 24 |

About the course: This course is designed to produce graduates
who are well versed in business and information systems concepts, are able to critically analyse business problems and develop creative and innovative enterprise solutions. The degree focuses on the role and contribution of information systems in driving and enabling the achievement of business goals and objectives and includes business analysis, project management, enterprise systems, IS management, database, programming and electives. Throughout the degree, key concepts are linked with practical hands-on experience of industry package software.
Major studies: Business (information systems), Business (software applications), Business (systems management), Business systems, Database design and implementation, Database
management, Enterprise systems, Information modelling, Information security, Information systems, Information systems management, Management, Marketing, Programming (.NET), Project management, Risk analysis and management, Systems analysis, Systems design and development.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on business (any) or information technology (any).

Business Information Systems/Commerce
Swinburne Uni, Hawthorn
34561 (CSP), 34563 (IFP)
» Bachelor of Business Information Systems/Bachelor of Commerce: FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34561 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.15 | 14.29 | 21 | 25 |
| Feb 2011 | 65.15 | 14.29 | 23 | 36 |

About the course: This double degree is designed to produce graduates who are well versed in business and information systems concepts, are able to critically analyse business problems and develop creative and innovative enterprise solutions. The double degree focuses on the role and contribution of information systems in driving and enabling the achievement of business goals and objectives and includes business analysis, project management, enterprise systems, IS management, database, programming and electives, together with major studies in business and electives. Throughout the degree, key concepts are linked with practical handson experience of industry package software.
Major studies: Accounting, Business (information systems), Business (software applications), Business (systems management), Business systems, Database design and implementation, Database management, Enterprise systems, Finance, Information security, Information systems, Information systems management, Management, Marketing, Programming (.NET), Project management, Risk analysis and management, Systems analysis, Systems design and development.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on business (any) or information technology (any).

## Business/Communication

Swinburne Uni, Lilydale/Prahran
35111 (CSP), 35113 (IFP)
" Bachelor of Business/Bachelor of Communication: FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35111 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.80 | 70.00 | 19 | 23 |
| Feb 2011 | 70.80 | 70.00 | 19 | 26 |

About the course: This course will prepare graduates for a career in the business profession with the ability to take on the challenges of the dynamic communication sector. Students select a Business major from: Accounting, Advertising, Business Analysis, Business Public Relations, Finance, Human Resource Management, Management, Marketing or Tourism Management and a Communication major from: Advertising, Communication, Media Communication or Public Relations. By undertaking this double degree, graduates will be able to capitalise on opportunities in both the business and communication professions.

Depending on the majors selected, graduates typically find employment or self-employment in accounting, advertising, finance, human resources, international business, management, marketing, media communication, public relations, research and tourism.
Major studies: Accounting, Advertising, Business analysis, Communication, Finance, Human resource management, Management, Marketing, Media communication, Public relations, Tourism management.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Please note that students are required to undertake four to six units at the Prahran campus depending on the selected Communication specialisation.

## Business/Communication-Professional Communication

## Swinburne Uni, Lilydale

35431 (CSP)
» Bachelor of Business/Bachelor of Professional Communication: FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
About the course: This course prepares students for a career in the business profession with the ability to take on the challenges of the dynamic communication sector. Students select a Business specialisation from: Accounting, Advertising, Business Analysis, Business Public Relations, Finance, Human Resource Management, Management, Marketing or Tourism Management. Students also undertake the Professional Communication major working on collaborative real-world projects and learning how to utilise elements of journalism, advertising, marketing and public relations to communicate effectively with target audiences.
By undertaking this double degree students will be able to capitalise on opportunities in both the business and communication professions, locally and internationally, in areas such as accounting, advertising, finance, human resources, management, marketing, media communication, public relations, research and tourism.
Major studies: Accounting, Advertising, Business analysis, Communication, Copywriting, Finance, Human resource management, Journalistic writing, Management, Marketing, Media, Public relations, Socia media, Tourism management.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).

Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).

## Business/Social Science

## Swinburne Uni, Lilydale

35141 (CSP), 35143 (IFP)
» Bachelor of Business/Bachelor of Social Science: FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35141 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 77.80 | 40.00 | 5 | 5 |
| Feb 2011 | 77.80 | 40.00 | 5 | 6 |

About the course: Through this course students learn how to gather, synthesise and assess information, to conceptualise issues and to express them effectively both orally and in writing within a business and/or community, government or not-for-profit environment. Students will be required to select a Business major from: Accounting, Advertising, Business Analysis, Business Public Relations, Finance, Human Resource Management, Management, Marketing or Tourism Management and a Social Science major from: Media Studies, Psychology, Public Relations or Sociology. Graduates will be prepared for employment or self-employment in the rapidly changing cultural, technological and business environments.

Major studies: Accounting, Advertising, Business analysis, Finance, Human resource management, Management, Marketing, Media studies, Psychology, Public relations, Sociology, Tourism management.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).

## Children's Services

## Swinburne Uni, Lilydale

70021 (VGF), 70024 (Fee type determined by provider)
» Certificate Ill in Children's Services: FT. 5
» Diploma of Children's Services (Early childhood education and care): FT2

## Swinburne Uni, Prahran

78051 (VGF), 78054 (Fee type determined by provider)
» Certificate Ill in Children's Services: FT. 5
» Diploma of Children's Services (Early childhood education and care): FT2
About the course: Develops the skills and knowledge required to provide programs for infants, toddlers and pre-schoolers in children's services settings. Qualified Early Childhood professionals are responsible for developing, implementing and evaluating the program and have responsibility for the supervision of other staff. The Diploma of Children's Services (Early Childhood Education and Care) incorporates the Certificate III in Children's Services. Students may be required to enrol in the Certificate III to complete all prerequisite competencies before commencing the next level.
Major studies: Childhood development, Family and diversity, Health studies, Play and curriculum studies, Professional studies, Program planning.
Prerequisites: There are no prerequisite studies.
Selection mode: Information session. See Extra requirements for specifics.

## Extra requirements:

Information pack: Applicants must telephone Croydon (03) 9726 1728 or Prahran (03) 92146863 , to request an information pack Form: A Children's Services supplementary application form is included in the information pack. Applicants must complete and submit the form by 30 September (Late applicants by 12 November.) Information session and test: Details will be sent to applicants in the information pack. Applicants must attend one session to be held in 0 ctober or December. Very late applicants must telephone to make alternative arrangements.

## Commerce

Swinburne Uni, Hawthorn
34411 (CSP), 34413 (IFP)
» Bachelor of Commerce: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34411 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.00 | 19.34 | 182 | 210 |
| Feb 2011 | 65.00 | 22.10 | 193 | 255 |

About the course: A Commerce degree will prepare you for a career in every business profession. You will be required to undertake a professional major in one of the following specialisations: Accounting, Accounting and Finance, Commercial Law, Entrepreneurship and Innovation, Finance, Human Resource Management, International Business, Management or Marketing; and combine it with up to eight additional units that add depth or breadth to your degree by undertaking a co-major or two minors selected from any discipline within the University, including languages such as Italian, Japanese or Chinese. In your final year you will have the opportunity to apply your learning in a professionally focused, multidisciplinary, real-world project (Capstone unit) that will prepare you for your future career.

Major studies: Accounting, Asia business studies, Chinese, Commerce, Economics, Entrepreneurship and innovation, European business, Finance, Human resource management, International business, Italian, Japanese, Law (commercial), Leadership, Management, Marketing, Organisational behaviour, Small business management.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Commerce-Dean's Scholars Program

## Swinburne Uni, Hawthorn 34781 (CSP)

» Dean's Commerce Scholars Program

| 34781 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 1 | 2 |
| Feb 2011 | RC | - | 2 | 3 |

About the course: This scholarship recognises the efforts of high-achieving VCE students. Students accepted into the Dean's Commerce Scholars Program may choose to enrol in any of Swinburne's Commerce courses listed under Prerequisites, and receive an $\$ 800$ annual book allowance, up to $\$ 1000$ annually towards appropriate professional development or leadership programs, and one-to-one mentoring. You will also get to join and be part of the Dean's Scholars network. The scholarship is available to students who have demonstrated past leadership roles within the community or school and who have an ATAR score of 85.00 or above.
Major studies: Refer to individual course entries for major studies.
Prerequisites: Minimum ATAR of 85.00. The scholarship is available for the following undergraduate courses and applicants should refer to the specific prerequisites for these courses: Accounting (Hawthorn); Accounting and Finance (Hawthorn); Business Administration (Hawthorn); Commerce (Hawthorn); Commercial Law (Hawthorn); Entrepreneurship and Innovation (Hawthorn); Finance (Hawthorn); Human Resource Management (Hawthorn); International Business (Hawthorn); Italian/Commerce (Hawthorn); Japanese/Commerce (Hawthorn); Management (Hawthorn); Marketing (Hawthorn).
Selection mode: CY12: ATAR and supplementary application form. Shortlisted applicants may be interviewed.
NONY12 students are not eligible to apply.

## Extra requirements:

Form: Applicants must complete and submit a Dean's Commerce Scholars Program - Supplementary Application Form (www. swinburne.edu.au/scholarships) by 12 noon 19 December.

## Commercial Law

## Swinburne Uni, Hawthorn

34161 (CSP), 34163 (IFP)
» Bachelor of Commerce (Commercial Law): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34161 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 73.00 | 40.00 | 11 | 19 |
| Feb 2011 | 73.00 | 50.00 | 11 | 21 |

About the course: As a graduate of this course you will be well placed to fulfil the increasing industry demand for business graduates with an expertise in commercial law. You will be able to provide paralegal advice and can enjoy career opportunities in government departments, business organisations or private entities such as accounting firms, banks, conveyance companies, financial institutions and insolvency practices. You will gain legal problem-solving skills and the ability to assess the impact of law and regulation on a business organisation.
You will be required to undertake a Commercial Law professional major and combine it with eight additional units that add depth or breadth to your degree by undertaking a co-major or two minors selected from any discipline within the University. In your final year you will have the opportunity to apply your learning in a professionally focused, multidisciplinary real-world project (Capstone unit) that will prepare you for your future career.
Major studies: Accounting, Asia business studies, Chinese, Commerce, Economics, Entrepreneurship and innovation, European business, Finance, Human resource management, International business, Italian, Japanese, Law (commercial law), Leadership, Management, Marketing, Organisational behaviour, Small business management.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.
Additional information: Combining the Bachelor of Commerce (Commercial Law) degree with an accounting co-major will enable students to apply for membership of (PA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICAA) and the National Institute of Accountants (NIA). Please note that this degree does not allow graduates to practice as a barrister or solicitor.

## Communication

Swinburne Uni, Lilydale/Prahran 35011 (CSP), 35013 (IFP)
» Bachelor of Communication: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35011 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 71.00 | - | 6 | 15 |
| Feb 2011 | 71.00 | - | 6 | 27 |

About the course: This course will provide graduates with creative, practical and critical skills to equip them for today's dynamic communication markets and includes units in design, media, marketing and public relations. Students select a Communication major from: Advertising, Communication, Marketing, Media Communication or Public Relations and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Depending on the specialisation, selected students may graduate with a Bachelor of Communication or a tagged degree. Communication graduates typically gain employment in areas such as communication, advertising, marketing, journalism and public relations.
Major studies: Advertising, Communication, Design, Media communication, Public relations.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Please note that students are required to undertake four to six units at the Prahran campus depending on the selected specialisation.

## - Communication-Professional Communication

## Swinburne Uni, Lilydale <br> 35421 (CSP)

» Bachelor of Professional Communication: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
About the course: 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 provides students with the skills to create and implement innovative and exciting communication strategies. Students utilise elements of journalism, advertising, marketing and public relations (PR) to communicate effectively with target audiences. Working on collaborative realworld projects provides students with the opportunity to develop innovative communication campaigns. These projects will develop professional writing, teamwork and strategic planning skills highly valued in professional communication careers. Graduates typically find employment in areas such as corporate communication, advertising, public relations, journalism and marketing.
Students undertake a major in Professional Communication and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Advertising (issues), Advertising (media buying), Advertising (principles), Communication, Copywriting, Journalistic writing, Marketing, Media (advertising), Media (society), Media (sport), Public relations (global practice), Public relations (theory), Public relations (writing), Social media.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Please note that students are required to undertake four to six units at the Prahran campus depending on the selected specialisation.

## Communication/Social Science

Swinburne Uni, Lilydale/Prahran
35121 (CSP), 35123 (IFP)
» Bachelor of Communication/Bachelor of Social Science: FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35121 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 72.10 | 40.00 | 5 | 6 |
| Feb 2011 | 72.10 | 40.00 | 5 | 6 |

About the course: This double degree combines study in both Communication and Social Science and enables graduates to think critically and develop their own problem-solving skills individually and in team environments, as well as developing interpersonal and teamwork skills. Students learn how to research issues, analyse information and to apply the knowledge and the techniques learnt within an academic or professional environment. Students select a Communication major from: Advertising, Communication, Media Communication or Public Relations and a Social Science major from: Media Studies, Public Relations and Society, Psychology or Sociology. Upon graduation, graduates will have developed skills enabling them to capitalise on opportunities in both the communication and social science professions.
Major studies: Advertising, Communication, Design,
Media communication, Media studies, Psychology, Public relations, Sociology.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Please note that students are required to undertake four to six units at the Prahran campus depending on the selected Communication specialisation.

## Community Health

## Swinburne Uni, Lilydale/Hawthorn 34881 (CSP)

» Bachelor of Community Health: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

## Swinburne Uni, Prahran/Hawthorn 36041 (CSP)

» Bachelor of Community Health: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
About the course: This innovative new three-year program is structured as an'integrated' degree and provides an opportunity for students to receive a Diploma in Community Services Work while studying for a bachelor degree in Community Health.
The first year of the program comprises selected TAFE units to make up the Diploma of Community Services Work. Students will be awarded the diploma qualification upon successful completion of the first-year units.
The second and third years of the program are comprised of higher education units that form a major in Community Health. These units cover a range of topics in community and public health, occupational health and safety, public policy and planning, psychology and sociology. The focus of the program is the understanding or improving the health status of individuals and communities in different social settings.
Major studies: Advocacy, Client behaviour, Community development, Counselling, Environmental health, Occupational health and safety, Professional communication, Psychology, Sociology foundations, Sociology of health, Sociology of the body, Sociology of young people, Sustainable communities, Sustainable health.

Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on history (any), international politics: international studies, international politics: national politics, philosophy, psychology or sociology.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Community Health-Social Science

## Swinburne Uni, Hawthorn

34261 (CSP), 34263 (IFP)
» Bachelor of Social Science (Community Health): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34261 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 4 | 11 |
| Feb 2011 | n/a | - | 4 | 21 |

About the course: Community Health is available as part of the Bachelor of Social Science. This course focuses on understanding or improving the health status of individuals and communities in different settings and encapsulates the principles of public and environmental health, including an understanding of the
risk management principles of maintaining good health and environment. It also familiarises students with a social model of health service provision and prepares students for professional careers in the public health and community health fields either as policy, research or education officers, or in areas of health policy and planning, risk management and private consultancies.
Major studies: Environmental health, Health policy and promotion, Law (public and environmental health), Public health, Risk analysis and management, Social inquiry, Social policy, Social research methods, Social sciences, Sociology.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on history (any), international politics: international studies, international politics: national politics, philosophy, psychology or sociology.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Computer Science

## Swinburne Uni, Hawthorn

34771 (CSP), 34773 (IFP)
» Bachelor of Science (Computer Science): FT3, PTA. An additional six to twelve months of paid Industry-Based Learning is available.

| 34771 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.60 | 70.00 | 2 | 3 |
| Feb 2011 | 70.60 | 70.00 | 2 | 8 |

About the course: This course provides graduates with a wide range of substantive skills in both practical and fundamental computer sciences. This includes the core computing concepts underlying the development of modern complex computer-based systems of programming, operating systems, networks and hardware. It also includes supporting study in relevant areas of mathematics, engineering and computing theory. Students can choose advanced units in areas such as computer graphics and games, intelligent systems, web and mobile software engineering, and scientific computing. The program combines a practical handson approach with an emphasis on real-world problem solving with a broad coverage of underlying theory. This course provides an all-round preparation for a career in technical areas of computing.
Major studies: Computer hardware, Computer systems, Computing (mathematical), Data communications, Databases, Information modelling, Internet technology, Operating systems, Programming ( $C++$ ), Programming (Java), Project management, Security, Software engineering, Systems analysis.
Prerequisites: Units 3 and 4-a study score of at least 20 in each of English (any) and in mathematical methods (CAS).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on information technology (any), physics or specialist mathematics.

## Computer Systems

## Swinburne Uni, Hawthorn

77341 (VGF), 77344 (Fee type determined by provider)
» Diploma of Computer Systems Engineering: FT1.5
» Advanced Diploma of Computer Systems Engineering: FT2
About the course: This course is suitable for people seeking to develop a career or undertake further studies in the computer and network engineering industries. Students will gain a sound background and theoretical application of hardware and software components of modern computing systems. This course includes CISCO CCNA (Exploration), and CISCO Java, ISCO IT Essentials and one CISCO CCNP module. This course distinguishes itself from similar IT courses by putting emphasis on the underlying hardware platforms and engineering aspects of computer systems and networks. Graduates from this course may be employed in a wide range of computer applications, including installation, commissioning and maintenance of computer systems, software, servers and networks.
This course is being reaccredited and changes may occur to the course award title and structure. Please contact Swinburne for information.
Major studies: Computer and network security, Computer applications, Computer architecture, Computer engineering, Computer hardware, Computer networks, Computer operating systems, Computing, Computing (management), Computing (skills), Engineering (computer systems), LAN installation and management, Local area networks, Network management and network systems, Programming (C), Programming (C++), Programming (Internet), Programming (Java), Programming (Visual Basic), Wide area networks.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Conservation and Land Management

## Swinburne Uni, Lilydale

70751 (VGF), 70754 (Fee type determined by provider)
» Diploma of Conservation and Land Management: FT2
About the course: This practical and hands-on course provides students with a solid grounding in environmental management. Students gain specialised skills and knowledge, with an emphasis on technical and practical skills for field work. Graduates will have opportunities to work in the sectors of Land Management, Conservation Earthworks, Community Co-ordination and Facilitation, Indigenous Land Management, Lands, Parks and Wildlife, Natural Area Restoration and Management, Weed and Vertebrate Pest Management.
Major studies: Aquatic science, Coastal management, Conservation biology/ecology, Conservation management (revegetation), Ecological studies, Ecotourism, Environmental management, Environmental science, Forest ecology, Freshwater ecosystems, Land and water management, Mapping systems, Marine environment, Natural resource management, Park and wilderness management, Parks and recreation management, Parks and wildlife reserve management, Soil science, Vegetation and wildlife management, Wildlife conservation and ecology.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, information session, form. See Extra requirements for specifics.

## Extra requirements:

Information session: Applicants must attend a preliminary information session on Thursday 20 0ctober at Lilydale campus. Questionnaires/supplementary forms will be provided to applicants at the information session. Applicants must telephone (03) 92157068 for session time and venue details. Late applicants, and applicants who cannot attend, must telephone to make alternative arrangements.

## Conservation and Land Management/ Sustainability

## Swinburne Uni, Lilydale

70101 (VGF), 70104 (Fee type determined by provider)
» Diploma of Conservation and Land Management/ Diploma of Sustainability: FT2
About the course: This course provides students with vocational skills in conservation, land management and sustainability. It provides a broad-based grounding in environmental management, plus specialised skills and knowledge in a range of fields, such as Forest/Park/Water Resource/Revegetation technical operations, supervision and management. Conservation and Land Management is a national course with eight different study fields (General Land Management; Conservation Earthworks; Community Co-ordination and Facilitation; Indigenous Land Management; Lands, Parks and Wildlife; Natural Area Restoration and Management; Weed Management; Vertebrate Pest Management) specially developed by their respective industry sectors, such as Parks Victoria.
Whilst studying the second year of the Diploma of Conservation and Land Management students will complete an additional four units in sustainability studies which upon completion will entitle them to the award of Diploma of Sustainability.
Major studies: Aquatic science, Behavioural change for sustainability, Coastal management, Conservation biology/ ecology, Conservation management (revegetation), Ecological studies, Ecotourism, Environmental management, Environmental science, Forest ecology, Freshwater ecosystems, Land and water management, Parks and wildlife reserve management, Soil science, Sustainability concepts, Sustainable business practices, Sustainable production and consumption, Vegetation and wildlife management, Wildlife conservation and ecology.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, information session, form. See Extra requirements for specifics.

## Extra requirements:

Information session: Applicants must attend a preliminary information session on Thursday 200 ctober at Lilydale campus. Questionnaires/supplementary forms will be provided to applicants at the information session. Applicants must telephone (03) 92157068 for session time and venue details. Late applicants, and applicants who cannot attend, must telephone to make alternative arrangements.

## Costume

## Swinburne Uni, Prahran

78041 (VGF), 78044 (Fee type determined by provider)
» Diploma of Costume for Performance: FT2
About the course: This qualification reflects the role of individuals who possess a sound theoretical knowledge base and use a range of specialised, technical or managerial competencies to plan, carry out and evaluate the work of self and/or team in the area of costume and wardrobe services for the film, television and entertainment industries. They may coordinate the operation of a costume department or business or operate on a freelance basis. Delivery of the course includes some industry placement.
Major studies: Costume construction, Costume design, Pattern-making, Period costumes, Theatre and film wardrobe, Theatrical millinery.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, information session. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Information session: Applicants must attend a preliminary information session to be held in late November at Prahran Campus. Applicants must telephone (03) 92146739 for session time and venue details. Late applicants must telephone to make alternative arrangements.

## Dean's Scholarship, Faculty of Life and Social Sciences

## Swinburne Uni, Hawthorn <br> 34891 (CSP)

» Dean's Scholarship, Faculty of Life and Social Sciences
About the course: Current year 12 students accepted into the Dean's Scholarship, Faculty of Life and Social Sciences may elect to undertake study in any of Swinburne's single degrees listed under Prerequisites below, and receive a waiver from student contribution payments for the duration of their course (subject to academic performance and other scholarship conditions).
Major studies: Refer to individual course entries for major studies.
Prerequisites: Minimum ATAR of 95.00 . The scholarship is available for the following undergraduate courses and applicants should refer to the specific prerequisites for these courses:
Arts (Hawthorn); Biomedical Sciences, Biosciences, Medical Biophysics, Medical Technology (Hawthorn); Biotechnology, Biotechnology/Commerce, Biochemistry, Chemistry (Hawthorn); Community Health-Social Science (Hawthorn); Digital Media, Digital Media and Marketing (Hawthorn); Forensic Science (Psychology)-Arts (Hawthorn); Forensic Science (Psychology)Social Science (Hawthorn); Games and Interactivity (Hawthorn); Health Science-Public and Environmental Health (Hawthorn); Journalism (Hawthorn); Media and Communications (Hawthorn); Politics and Public Policy (Hawthorn); Psychology and Psychophysiology-Arts (Hawthorn); Psychology and Psychophysiology-Science (Hawthorn); Psychology-Arts (Hawthorn); Psychology-Science (Hawthorn); PsychologySocial Science (Hawthorn); Science (Hawthorn); Social Science (Hawthorn); Sociology (Hawthorn); Sport Science (Psychology)-Arts (Hawthorn); Sport Science (Psychology)-Social Science (Hawthorn); Sustainability Management (Hawthorn); Sustainability, Environmental Sustainability (Hawthorn).
Selection mode: CY12: ATAR.

## Dean's Scholarship, Faculty of Higher Education Lilydale

## Swinburne Uni, Lilydale <br> 35081 (CSP)

» Dean'S Scholarship, Faculty of Higher Education Lilydale

| $\mathbf{3 5 0 8 1}$ | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 89.90 | - | 2 | 2 |
| Feb 2011 | 89.90 | - | 2 | 2 |

About the course: Current year 12 students accepted into the Dean's Scholarship, Faculty of Higher Education Lilydale may elect to undertake study in any of Swinburne's courses listed under Prerequisites below, and receive a waiver from student contribution payments for the duration of their course (subject to academic performance and other scholarship conditions).
Major studies: Refer to individual course entries for major studies.
Prerequisites: Minimum ATAR of 89.00. The scholarship is available for the following undergraduate courses and applicants should refer to the specific prerequisites for these courses: Accounting (Lilydale); Advertising-Business (Lilydale); AdvertisingCommunication (Lilydale/Prahran); Business (Lilydale); Business Analysis (Lilydale); Business/Communication (Lilydale/Prahran); Business/Communication-Professional Communication (Lilydale); Business/Social Science (Lilydale); Communication (Lilydale/ Prahran); Communication-Professional Communication (Lilydale); Communication/Social Science (Lilydale/Prahran); Finance (Lilydale); Human Resource Management (Lilydale); Management (Lilydale); Marketing (Lilydale); Media Studies-Communication (Lilydale/Prahran); Media Studies-Social Science (Lilydale); Psychology (Lilydale); Public Relations-Business (Lilydale/ Prahran); Public Relations-Communication (Lilydale/Prahran); Public Relations-Social Science (Lilydale); Social Science (Lilydale); Sociology (Lilydale); Tourism and Hospitality Management (Lilydale); Tourism Management (Lilydale).
Selection mode: CY12: ATAR.

## Design

## Swinburne Uni, Prahran

78011 (VGF), 78014 (Fee type determined by provider)
» Certificate IV in Design: FT1

## Swinburne Uni, Wantirna

71011 (VGF), 71014 (Fee type determined by provider)
» Certificate IV in Design: FT1
About the course: Provides the opportunity to develop and enhance skills in graphic art, graphic design, industrial design, product design, and related design studies. The course at Wantirna (71011) acts as a foundation year for exploring the diversity of design from both a two dimensional and three dimensional perspective. Completion of the course with a credit average and no fails ensures direct entry into first year of all design courses at Swinburne University of Technology (Faculty of Design). The course at Prahran (78011) is enhanced with extra subjects and provides a pathway into second year of the Bachelor of Design at Swinburne University of Technology (Faculty of Design).
Major studies: Design, Design (3D), Design (aspects of colour), Design (product design), Design process, Design theory, Graphic design.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, information session. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Information session: Applicants must attend a preliminary information session to be held in late November at either Prahran or Wantirna Campus. Applicants must telephone (03) 92146739 (Prahran Campus) or (03) 92101116 (Wantirna Campus) for session time and venue details. Late applicants must telephone to make alternative arrangements.

## Design/Business

## Swinburne Uni, Prahran/Lilydale

36011 (CSP), 36013 (IFP)
» Bachelor of Design (Communication Design)/Bachelor of Business: FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Design (Digital Media Design)/Bachelor of Business: FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Design (Industrial Design)/Bachelor of Business: FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
»Bachelor of Design (Interior Design)/Bachelor of Business: FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| $\mathbf{3 6 0 1 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.20 | 38.30 | 49 | 73 |
| Feb 2011 | 70.20 | 38.30 | 50 | 86 |

About the course: These double degrees provide graduates with career opportunities as both design/brand managers and entrepreneurs, giving students unique skills required for the increasing creative industry sector. The course includes units in design and business, and electives.
The Communication Design/Business double degree combines imagination and innovation with smart business sense. Explore the creative and practical skills of communication design while learning the principles of business and management. This double degree ensures students are well equipped for employment in an increasingly creative industry.
The Digital Media Design/Business double degree explores the creative and practical skills of multimedia design while learning the principles of business and management. Students will be prepared to work with design for digital film production, the web and computer interactive media while utilising the key business knowledge of their chosen business area.

The Industrial Design/Business double degree couples a design focus on a broad range of products, furniture, medical equipment, sporting equipment and associated infrastructures with key business and management skills and knowledge. This broad yet detailed knowledge of two disciplines will ensure that students are well equipped for employment in an increasingly creative industry.
The Interior Design/Business double degree explores the creative and practical skills of interior design while learning the principles of business and management. The interior design stream looks at the humanistic elements of space and how the environments in which we spend our day-to-day existence are formed and fabricated. Students will participate in a variety of small and largescale projects (e.g. residential and business) using their learnt design and business acumen.
Major studies: Accounting, Animation (2D), Branding,
Communication design, Design, Design (2D), Design management, Digital media, Economics and finance, Graphic design, Human
resource management, Industrial design, Interior design,
Management, Marketing, Multimedia design, Public relations, Publication design.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any) and in one of design and technology, studio arts or visual communication and design.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered must complete and submit a VTAC Pi form (see page 21).
Additional information: Please note that students will be required to attend classes at both Prahran and Lilydale campuses. Information session: A non-compulsory information session will be held at 6.00 pm on 21 September in Room PA309, PA Building, Prahran campus.

## Design-Communication Design

Swinburne Uni, Prahran
36101 (CSP), 36103 (IFP)
» Bachelor of Design (Communication Design): FT3 or FT4 (Honours), PTA

| 36101 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 75.10 | 42.64 | 136 | 225 |
| Feb 2011 | 75.10 | 43.41 | 138 | 240 |

About the course: This design-focused course provides students with the practical, theoretical and business skills to work creatively and professionally in the graphic design, advertising, publishing, publicity, printing, merchandising, multimedia, planning, strategy and communication design industries. The course includes a professional major in Communication Design.
All students undertake their first two years of study on-campus and the third year either on-campus or within the Industry Placement program. Students who undertake the on-campus option may exit the undergraduate program after three years or apply for the Honours program. Students who undertake the Industry Placement program are required to return for the Honours program.
Students will be required to undertake a professional major in their area of specialisation and combine it with either a co-major or two minors. Students can choose from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Branding and identity design, Communication design, Design history, Design principles, Design theory, Digital art and design, Graphic design, Information and interface design, Package design, Publication design, Typography, Visual communication.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and in one of visual communication and design, studio arts or design and technology.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered must complete and submit a VTAC Pi form (see page 21).

Additional information: Information Session: A noncompulsory information session will be held at 6.00 pm on 21 September in Room PA309, PA Building, Prahran campus.

## Design-Digital Media Design

Swinburne Uni, Prahran
36001 (CSP), 36003 (IFP)
» Bachelor of Design (Digital Media Design): FT3 to FT4 (Honours), PTA

| 36001 | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.45 | 33.33 | 17 | 56 |
| Feb 2011 | 65.45 | 33.33 | 17 | 70 |

About the course: This design-focused course provides students with the practical, theoretical and business skills to work creatively and professionally in the interactive web and games development, 2 D and 3 D digital animation, digital video, post production and special effects industries. The course includes a professional major in Digital Media Design.
All students undertake their first two years of study on-campus and the third year either on-campus or within the Industry Placement program. Students who undertake their third year on-campus may exit the undergraduate program after three years or apply for the Honours program. Students who undertake the Industry Placement program are required to return for the Honours program.
Students will be required to undertake a professional major in their area of specialisation and combine it with either a co-major or two minors. Students can choose from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Animation (2D), Animation (3D), Design, Digital animation (games), Digital art and design, Digital audio and video production, Digital imaging, Interactive design for games and web, Interactive multimedia, Multimedia design, Postproduction for film and video, Typography for screen and motion, Website development.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and in one of visual communication and design, studio arts or design and technology.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered must complete and submit a VTAC Pi form (see page 21).
Additional information: Information session: A non-compulsory information session will be held at 6.00 pm on 21 September in Room PA309, PA Building, Prahran campus.

## Design-Industrial Design

Swinburne Uni, Prahran
36201 (CSP), 36203 (IFP)
» Bachelor of Design (Industrial Design): FT3 or FT4 (Honours), PTA

| 36201 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.15 | 54.05 | 39 | 68 |
| Feb 2011 | 70.15 | 54.05 | 40 | 86 |

About the course: This design-focused course provides students with the practical, theoretical and business skills to work creatively and professionally in a wide range of product design and development industries. Graduates work in diverse areas such as electronic and consumer products, automotive design, furniture design, exhibition design, sports equipment design, toys and games design, as designers/makers and entrepreneurial product innovators.
Students undertake their first two years of study on-campus and the third year on-campus or within the Industry Placement program. Students who undertake the on-campus option may exit the undergraduate program after three years or apply for the Honours program. Students who undertake the Industry Placement option must return for the Honours program.
Students will be required to undertake a Major in Industrial Design combined with either a co-major or 2 minors. Students can choose from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Computer-aided design (CAD), Design (3D),
Design (product development), Design for environment, Design for manufacture, Design theory, Engineering drawing and specification, Ergonomics, Product design and development, Rapid prototyping, Sustainable design.
Prerequisites: Units 3 and $4-\mathrm{a}$ study score of at least 20 in English (any) and in one of visual communication and design, studio arts or design and technology.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered must complete and submit a VTAC Pi form (see page 21).
Additional information: Information session: A non-compulsory information session will be held at 6.00 pm on 21 September in Room PA309, PA Building, Prahran campus.

## Design-Interior Design

Swinburne Uni, Prahran
36031 (CSP), 36033 (IFP)
» Bachelor of Design (Interior Design): FT3 or FT4 (Honours), PTA

| 36031 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 66.05 | 15.56 | 49 | 137 |
| Feb 2011 | 66.05 | 26.67 | 52 | 156 |

About the course: This design-focused course provides students with the practical, theoretical and business skills to work creatively and professionally in the design and construction industries. Graduates work in diverse areas including architectural and interior design practice, exhibition and furniture design industries, retail and hospitality and strategic and facility planning.
All students undertake their first two years of study on-campus and the third year either on-campus or within the Industry Placement program. Students who undertake the on-campus option may exit the undergraduate program after three years or apply for the Honours program. Students who undertake the Industry Placement program are required to return for the Honours program.

Students will be required to undertake a major in their area of specialisation and combine it with either a co-major or two minors. Students can choose from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Architecture, Building (construction methods), Building (design), Computer-aided drafting (CAD), Design, Design (3D), Design theory, Interior design, Model making, Sustainable design.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and in one of visual communication and design, studio arts or design and technology.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered must complete and submit a VTAC Pi form (see page 21).
Additional information: Information session: A non-compulsory information session will be held at 6.00 pm on 21 September in Room PA309, PA Building, Prahran campus.

## - Digital Media, Digital Media and Marketing

## Swinburne Uni, Hawthorn

34271 (CSP), 34273 (IFP)
» Bachelor of Arts (Digital Media and Marketing): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Arts (Digital Media): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34271 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 71.10 | 29.17 | 24 | 32 |
| Feb 2011 | 71.10 | 29.17 | 24 | 59 |

About the course: Digital Media and Digital Media and Marketing are available as part of the Bachelor of Arts. Digital Media incorporates studies in digital media production with an emphasis on practical skills and techniques, including web development/ programming, animation, digital video/audio, 3D modelling, DVD authoring and video game development in combination with the more theoretical areas of experience design, information architecture, multimedia technology and interactive narrative.
The Digital Media and Marketing combination provides additional skills in the principles and practice of marketing along with the applied and creative aspects of digital media production.
Major studies: Animation, Animation (modelling), Audio and video production, Business (e-commerce), Business (marketing), Cinema studies, Communications, Contextual and cultural studies, Design, Digital audio, Digital media, Digital video, E-business, E-commerce, E-marketing, Internet and multimedia, Internet technology, Marketing, Marketing research, Marketing strategy, Media studies, Modelling (3D), Multimedia, Multimedia authoring, Multimedia design, New media development, Professional writing and editing, Radio production, Web design.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any).

Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on art, business management, media, studio arts, VET multimedia or visual communication and design.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Electrical

## Swinburne Uni, Wantirna

71111 (VGF), 71114 (Fee type determined by provider)
»Advanced Diploma of Electrical - Technology: FT2
About the course: This course prepares students for professional careers within the manufacturing industry or sustainable energy industry. The qualification provides students with the necessary skills and knowledge to design, evaluate, update and implement industrial automation systems or renewable energy systems to a technical and pre-degree level. This course also prepares students to effectively provide advice, support and evaluation on industrial electrical equipment, or renewable energy systems and control.
This course offers specialisations in either Industrial Automation and Control or Renewable Energy Power Supplies.
Major studies: Control systems, Design process,
Drafting, Electrical science, Electronic systems, Electronics, Electrotechnology, Engineering (electrical generation), Engineering (electrical), Engineering (process engineering), Industrial automation, Industrial design, Microprocessor control systems, Programming (PLC), Project management, SCADA (human machine interface controls).
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Electronics

## Swinburne Uni, Hawthorn

77431 (VGF), 77434 (Fee type determined by provider)
» Advanced Diploma of Electronics and Communications Engineering: FT2
About the course: This qualification provides students with the skills to work in the electronics and communications industry at technician and para-professional level. It prepares students to design and evaluate electronic and communications equipment and systems and to provide technical advice and support.
Major studies: Analogue integrated circuit design, Analogue systems and applications, Circuit simulation, Computer programming, Computer-aided design (CAD), Data communications, Digital and analogue electronics, Digital signal processing, Electronic interfacing, Electronic systems, Electronic technology and instrumentation, Gate array technologies, Microcontrollers, Microelectronics, Microprocessor control systems, Microprocessors, Object-oriented programming, Printed circuit board design, Programming (C), Programming ( $\mathrm{C}++$ ), Programming (PLC), Project management, Semiconductors, Technical leadership skills.
Prerequisites: There are no prerequisite studies.

Selection mode: ATAR, form. See Extra requirements for specifics. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Engineering-Associate Degree

Swinburne Uni, Hawthorn
34111 (CSP)
»Associate Degree in Engineering: FT2

| 34111 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.15 | 15.15 | 33 | 35 |
| Feb 2011 | 65.15 | 18.18 | 33 | 35 |

About the course: Engineering associates work in support of professional engineers in areas including mechanical, electrical, civil and structural engineering.
The Associate Degree in Engineering is for those interested in problem solving and hands-on work. It combines engineering theory with practical laboratory work to give you the knowledge and skills to work in the engineering field. You will study twelve undergraduate units (the same units as in the corresponding Bachelor of Engineering) and four vocational units to get you job-ready. With smaller class sizes and more contact hours there is more opportunity for interaction and more individual support from teachers. The course combines lectures, tutorials, workshops and practical laboratory sessions for diverse learning.
Upon successful completion you can fast track into a relevant Bachelor of Engineering degree at Swinburne and receive up to 1.5 years worth of credit. Alternatively, you may enter the workforce as an Engineering Associate.
Major studies: Electrical systems, Energy and motion,
Engineering (civil), Engineering (electrical), Engineering
(mechanical), Engineering management, Engineering
mathematics, Materials and processes.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and in mathematical methods (CAS).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on chemistry, information technology (any), physics or specialist mathematics.

## Engineering-Biomedical

Swinburne Uni, Hawthorn
Biomedical Engineering: 34681 (CSP), 34683 (IFP)
Electronics and Computer Systems/Biomedical Sciences: 34191 (CSP), 34193 (IFP)
» Bachelor of Engineering (Biomedical Engineering): FT4. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Engineering (Electronics and Computer Systems)/Bachelor of Science (Biomedical Sciences): FT5, PTA. An additional six to twelve months of paid, relevant Industry-Based Learning is available.

| 34191 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 80.50 | 33.33 | 3 | 3 |
| Feb 2011 | 80.50 | 33.33 | 3 | 4 |


| 34681 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 72.55 | - | 12 | 15 |
| Feb 2011 | 72.55 | 8.33 | 12 | 18 |

About the course: Biomedical engineering applies engineering problem-solving to medical and biological problems to improve healthcare devices, instrumentation and software so that we can all enjoy better health and quality of life.
These courses combine the study of electrical engineering, mathematics and computer systems with the physical aspects of human physiology and biophysics. Focussing on clinical care and biomedical monitoring you will have the skills to solve problems in bioinstrumentation, biomechanics, medical imaging, rehabilitation engineering and systems physiology. The single degree in biomedical engineering covers specialist theoretical and practical study on how the human body functions, modern instrumentation technologies in clinical care and other monitoring environments. The double degree addresses similar theoretical and practical elements and will also provide you with a greater depth of understanding in electrical engineering theory. For additional practical learning in either course you will have the opportunity to undertake an extended research project and also work as a biomedical engineer in industry through the Industry-Based Learning Program.
Major studies: Anatomy and physiology, Biophysics, Circuits and electronics, Computer modelling, Digital systems, Digital technology, Engineering (biomedical), Engineering (computer systems), Engineering (electronics), Exercise physiology, Human biology, Medical imaging, Medical instrumentation, Physiology.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any) and in mathematical methods (CAS).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on mathematical methods (CAS), science (any) or specialist mathematics.
Additional information: Information session: A non-compulsory information session will be held at 7.30 pm on 30 August in Room EN101, Engineering Building, Hawthorn campus.

## Engineering-Civil

Swinburne Uni, Hawthorn
34691 (CSP), 34693 (IFP)
» Bachelor of Engineering (Civil Engineering): FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Engineering (Civil Engineering)/Bachelor of Commerce: FT5, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34691 | clearly-in | \% below | cr12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 77.05 | 34.31 | 108 | 140 |
| Feb 2011 | 77.05 | 34.31 | 111 | 157 |

About the course: Civil engineers are concerned with the design, construction and improvement of our built environment and the infrastructure that is essential to modern civilisation.
This course provides you with the technical expertise and skills needed to plan, design, construct and maintain infrastructure such as buildings, bridges, dams, water supply systems, waste treatment systems, road and rail networks, and air and sea ports. Throughout your studies you will cover comprehensive engineering theory with an emphasis on hands-on practical work and real-life projects. This course ensures that students will be job-ready
upon completion. The single degree allows specialisation in areas of technical interest in design, construction and management of urban infrastructure. In addition, the double degree with Commerce will introduce the world of business through a range of core units including finance and management. In completing the double degree you will obtain the skills that can allow you to play a lead role in an engineering corporation or as an engineering asset manager.
The optional paid Industry-Based Learning program will complement the engineering skills attained at university with on-the-job training. You will be able to work in many diverse and interesting industries such as building, mining, transport, water, government and consultancy. Roles include planner, designer, construction manager, administrator, investigation and research engineer or consultant.
Major studies: Building (design), Civil engineering, Civil engineering management, Commerce, Construction, Cost engineering, Engineering, Engineering (civil), Engineering (environmental), Engineering (geotechnical), Engineering (structural analysis and design), Engineering (transport), Human resource management, Infrastructure management, Marketing, Project management, Road transport engineering, Urban design, Water resources engineering.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any) and mathematical methods (CAS).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on chemistry, information technology (any), physics or specialist mathematics.

## Engineering-Civil

## Swinburne Uni, Hawthorn

77361 (VGF), 77364 (Fee type determined by provider)
»Advanced Diploma of Engineering Technology: FT2
About the course: This course prepares students for a range of para-professional occupations in the civil/structural engineering field. The course is designed to provide students with the knowledge and skills to apply engineering and scientific principles in civil/structural engineering applications. Graduates will be able to manage projects, analyse, diagnose, design and execute judgments with respect to civil engineering. The advanced diploma comprises units of competency in civil and structural engineering disciplines equivalent to a training effort of at least 1400 hours. The Advanced Diploma of Engineering Technology is being reaccredited and changes may occur to the course structure. Please contact Swinburne for information.
Major studies: Civil drafting, Computer-aided drafting (CAD), Computing, Construction, Engineering (civil), Engineering (environmental), Engineering (structural analysis and design), Engineering (survey), Management, Structural drafting.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Engineering-Electrical and Electronic

Swinburne Uni, Hawthorn
34251 (CSP), 34253 (IFP)
» Bachelor of Engineering (Electrical and Electronic Engineering): FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Engineering (Electrical and Electronic Engineering)/Bachelor of Commerce: FT5, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| $\mathbf{3 4 2 5 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 74.40 | 17.65 | 17 | 21 |
| Feb 2011 | 74.40 | 17.65 | 18 | 27 |

About the course: This course combines comprehensive engineering theory with practical and real-life projects from which you will gain an understanding of the diverse field of electrical and electronic engineering spanning microelectronics, signal and information processing, power, control, computer systems and telecommunications. You will be able to apply your knowledge and skills to the design and operation of electrical and electronic infrastructure in industries such as information technology, defence, power and resource, medical and health care, banking and finance, control and automation and aerospace. The double degree combines core engineering studies with a Bachelor of Commerce, to enhance your business understanding through major and minor streams in finance or management. The optional paid Industry-Based Learning program will complement the engineering skills attained at university with on-the-job training.
Major studies: Business, Communication systems, Communications, Control systems, Data networks, Digital and analogue electronics, Digital and microprocessor systems, Electrical engineering, Electrical engineering management, Electronics, Embedded controllers, Engineering, Engineering (electrical distribution), Engineering (electrical generation), Engineering (electrical), Engineering (electronics), Engineering (telecommunications), Finance, Microcomputers, Microelectronics, Microprocessor control systems, Microprocessors.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and mathematical methods (CAS).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on chemistry, information technology (any), physics or specialist mathematics.

## - Engineering-Electronics and Computer Systems/Telecommunication and Network

Swinburne Uni, Hawthorn
34231 (CSP), 34233 (IFP)
» Bachelor of Engineering (Electronics and Computer Systems): FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Engineering (Electronics and Computer Systems)/Bachelor of Commerce: FT5, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Engineering (Electronics and Computer Systems)/Bachelor of Science (Computer Science and Software Engineering): FT5, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Engineering (Telecommunication and Network Engineering): FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Engineering (Telecommunication and Network Engineering)/Bachelor of Science (Computer Science and Software Engineering): FT5, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34231 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 74.10 | 6.67 | 16 | 18 |
| Feb 2011 | 74.10 | 6.67 | 17 | 22 |

About the course: To meet the challenges of producing sustainable and environmentally friendly technologies society will become more dependent on digital and information technologies.
These courses prepare you for a professional career as an electronics, computer systems, telecommunications or network engineer. You will gain a comprehensive understanding of the complex facets of engineering, science and technology in order to provide modern innovative solutions to the problems facing society today. You will study both the theoretical and practical aspects of the discipline, as well as gain relevant skills in the chosen area. You will be able to work in diverse environments designing innovative digital and information processing products and solutions for industries such as: automotive; aerospace; defence; networking: power; resource and environment; banking and finance; medical signal processing and imaging; and telecommunications.
The programs combine comprehensive science and engineering theory with practical projects and workshops. This, along with the Industry-Based Learning program, equips graduates with the knowledge and skills to be highly competitive in the job market.
Major studies: Broadband networks, Business, Computer engineering, Computer networks, Computer programming, Computer science, Control systems, Data communications, Digital and microprocessor systems, Electronics, Embedded controllers, Engineering (communication), Engineering (computer systems), Engineering (electronics), Engineering management, Finance, Internet telecommunications, Microelectronics, Microprocessor control systems, Mobile communications, Network engineering, Software engineering, Telecommunications, Telecommunications (systems and networks).
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any) and mathematical methods (CAS).
Selection mode: Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page).

Middle-band: Performance across all VCE studies will be considered.

## Engineering-Mechanical

## Swinburne Uni, Hawthorn

34611 (CSP), 34613 (IFP)
» Bachelor of Engineering (Mechanical Engineering): FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
》 Bachelor of Engineering (Mechanical Engineering)/ Bachelor of Commerce: FT5, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34611 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 72.05 | 12.50 | 50 | 67 |
| Feb 2011 | 72.05 | 12.50 | 51 | 74 |

About the course: This course deals with the design, manufacture and maintenance of engineering components and systems from small domestic products to highly complex vehicle and aerospace systems. Throughout your studies you will cover comprehensive engineering theory as well as plenty of hands-on practical work and real-life projects including a substantial mechanical engineering project in your final year. The single degree allows specialisation in areas of technical interest in design, implementation and optimisation of a wide range of mechanical, industrial and automotive systems. Its flexible structure broadens career prospects through a choice of specialist studies e.g. Aviation, Biomedical Engineering, Mechatronics, Sustainability. The double degree with Commerce will introduce the world of business through a range of core units including finance and management. The optional twelve months paid industry experience through the Industry-Based Learning program provides you with an opportunity to gain industry work relating to mechanical engineering as well as a competitive advantage in the job market once you complete your course.
Graduates can find employment in industries including automotive, aerospace, transport, power or manufacturing engineering, materials processing, appliance production, mechanical building services and mining. In completing the double degree you will obtain the business skills that can allow you to play a lead role in an engineering corporation.
Major studies: Accounting, Commerce, Computer-aided design (CAD), Computer-aided engineering (CAE), Control systems, Engineering, Engineering (mechanical), Finance, Machine dynamics, Management, Manufacturing, Marketing, Materials technology, Mathematics, Mechanical design, Mechanical engineering, Mechanics (fluid), Mechanics (structural), Numerical methods, Thermodynamics.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and mathematical methods (CAS).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on chemistry, information technology (any), physics or specialist mathematics.

## Engineering-Mechanical/Manufacturing

## Swinburne Uni, Hawthorn

77441 (VGF), 77444 (Fee type determined by provider)
" Advanced Diploma of Engineering Technology: FT2
About the course: These courses provide students with the knowledge and skills to apply engineering and scientific principles to mechanical and manufacturing engineering applications. Students will be able to analyse, diagnose, design and execute
judgements with respect to mechanical and manufacturing engineering solutions. The Advanced Diploma of Engineering Technology is is being reaccredited and changes may occur to the course structure. Please contact Swinburne for information.

Major studies: Computer-aided design (CAD), Computer-aided drafting (CAD), Design (tooling), Drafting, Engineering (fluid power), Engineering (manufacturing), Engineering (materials), Engineering (mechanical), Engineering (process engineering), Industrial engineering, Machine dynamics, Mechanical design, Mechanics, Mechanics (applied).
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Engineering-Mechatronics Robotics

Swinburne Uni, Hawthorn
77081 (VGF), 77084 (Fee type determined by provider)
» Advanced Diploma of Engineering Technology: FT2
About the course: This course provides students with the knowledge and skills to apply engineering and scientific principles in engineering control applications. They will be able to analyse, diagnose, design and execute judgements with respect to mechatronics and automation solutions. The Advanced Diploma of Engineering Technology is being reaccredited and changes may occur to the course structure. Please contact Swinburne for information.
Major studies: Computer-aided drafting (CAD), Drafting, Engineering (fluid power), Industrial engineering (PLC control), Industry-based engineering projects, Materials science, Mechatronics, Process control, Robotics.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Engineering-Product Design

## Swinburne Uni, Hawthorn <br> 34121 (CSP), 34123 (IFP)

» Bachelor of Engineering (Product Design Engineering): FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34121 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 20 | 27 |
| Feb 2011 | RC | - | 20 | 27 |

About the course: Product design engineering uniquely combines study in engineering and industrial design into one integrated course.
During your studies you will be guided to use your creativity through design studio classes. In addition you will acquire the engineering knowledge that enables you to design the scientific and technical aspects of a product. Graduates from this course belong to a unique generation of creative product design engineers, capable of designing products in the domestic or
international market. You can find employment in a wide range of industries that design, develop and manufacture products for personal, household or industrial use.
The optional Industry-Based Learning program will complement your studies by giving you the opportunity to learn from industry experts. Such an experience normally enhances a graduate's ability to attain employment. You may also have the opportunity to study overseas via study tours and international exchange programs or at our Malaysian campus.
Major studies: Aesthetic design, Computer-aided design (CAD), Design, Design (polymer products), Design (product design), Design for environment, Design for manufacture, Engineering, Engineering (product design), Ergonomics, Human factors, Machine design, Mechanical design, Medical appliance design, Product design and development, Project management, Quality control, Rapid prototyping.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and mathematical methods (CAS).
Selection mode: Form, interview, with ATAR considered in the final ranking. See Extra requirements for specifics.
Middle-band: Re-ranking based on design and technology, physics, specialist mathematics, studio arts or visual communication and design.

## Extra requirements:

Form: Applicants must submit the online Request for Interview - Product Design Engineering (www.swinburne.edu.au/ engineering/pde) by 30 September. Late applicants must check the website to find out whether interview places are available. Interview and folio presentation (some applicants only): Details will be posted to applicants by early November. Applicants must attend interviews in late November or early December. Folio is not a mandatory requirement but highly recommended to bring to interview if available.
Additional information: Please note that students will be required to attend classes at both Hawthorn and Prahran campuses.
Information session: A non-compulsory information session will be held at $6.00 \mathrm{pm}-8.30 \mathrm{pm}$ on 21 September in PA Building, Prahran campus.

## Engineering-Robotics and Mechatronics

## Swinburne Uni, Hawthorn

34581 (CSP), 34583 (IFP)
» Bachelor of Engineering (Robotics and Mechatronics): FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Engineering (Robotics and Mechatronics)/ Bachelor of Commerce: FT5, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34581 | Clearly-in | \% below | cY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 74.95 | 31.25 | 16 | 21 |
| Feb 2011 | 74.95 | 31.25 | 16 | 27 |

About the course: In this course you will cross the traditional boundaries between mechanical, electronic and software engineering. As a result you may focus your career on either field or meet growing employment demand in the area of robotic systems, encompassing automated assembly plants to driverless vehicles. Throughout your studies you will cover comprehensive engineering theory as well as plenty of hands-on practical work and real-life projects providing you with job-ready skills.

The single degree program enables technical specialisation in the design, implementation and optimisation of a wide range of robotic and mechatronic systems. The double degree with Commerce will introduce the world of business through a range of core units including finance and management. The optional paid Industry-Based Learning Program will complement the engineering skills attained at university with on-the-job training.
As a graduate you may work in diverse industries including robotics, airlines, chemical industries, automotive, appliance manufacturing and industrial research. Roles include design engineer, project planner/manager or product designer. In completing the double degree you will obtain the skills that can allow you to play a lead role in an engineering corporation.
Major studies: Commerce, Computer programming, Computeraided engineering (CAE), Computing, Control systems, Digital and microprocessor systems, Electronic systems, Electronics, Engineering, Engineering (mechatronic), Machine design, Management, Mechanical design, Mechatronics, Mechatronics design, Robotics, Software engineering, Sytems design and development.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and mathematical methods (CAS).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on chemistry, information technology (any), physics or specialist mathematics.

## Engineering-Robotics and Mechatronics/ Computer Science and Software Engineering

## Swinburne Uni, Hawthorn

34991 (CSP), 34993 (IFP)
» Bachelor of Engineering (Robotics and Mechatronics)/ Bachelor of Science (Computer Science and Software Engineering): FT5, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34991 | Clearly-in | \%below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 78.20 | 36.00 | 28 | 32 |
| Feb 2011 | 78.20 | 36.00 | 30 | 41 |

About the course: This course enables you to apply advanced computing techniques to the design and operation of robotic and mechatronic systems. You will learn how to combine mechanical engineering, electrical engineering and electronic and software engineering in the design, development and control of diverse systems used in the manufacturing, medical and service industries. Throughout your studies you will cover comprehensive engineering theory as well as plenty of hands-on practical work and real-life projects providing you with job-ready skills. The optional paid Industry-Based Learning program will complement the engineering skills attained at university with on-the-job training.
As a graduate you may find employment in a wide range of industries including robotics, aerospace, defence, automotive, industrial research, chemical and appliance manufacturing. Roles include design engineer, software engineer, project planner, product designer and project manager.
Major studies: Computer engineering, Computer programming, Computer science, Computer-aided engineering (CAE), Computing (skills), Control systems, Data communications, Digital and microprocessor systems, Electronic systems, Electronics, Engineering, Engineering (mechatronic), Machine design, Management, Mechanical design, Mechatronics, Robotics, Software engineering, Systems design and development.

Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any) and mathematical methods (CAS).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on chemistry, information technology (any), physics or specialist mathematics.

## - Entrepreneurship and Innovation

## Swinburne Uni, Hawthorn

34281 (CSP), 34283 (IFP)
» Bachelor of Commerce (Entrepreneurship and Innovation): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34281 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 73.90 | 25.00 | 8 | 14 |
| Feb 2011 | 73.90 | 25.00 | 8 | 19 |

About the course: Entrepreneurship involves identifying an opportunity and using innovation to pursue that opportunity to create value and wealth. A strong demand for those with entrepreneurial skills exists within the corporate sector and among innovative and fast-growing organisations. This vocationally oriented degree is designed to help you recognise the difference between a business idea and a business opportunity, as well as, to develop your skills to think and plan strategically, evaluate opportunities and source venture capital.
You will be required to undertake an Entrepreneurship and Innovation professional major and combine it with eight units that add depth or breadth to your degree by undertaking a co-major or two minors selected from any discipline within the University. In your final year you will have the opportunity to apply your learning in a professionally focused, multidisciplinary, real-world project (Capstone unit) that will prepare you for your future career.
Major studies: Accounting, Asia business studies, Chinese, Commerce, Economics, Entrepreneurship and innovation, European business, Finance, Human resource management, International business, Italian, Japanese, Law (commercial), Leadership, Management, Marketing, Organisational behaviour, Small business management.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Events

Swinburne Uni, Prahran
78191 (VGF), 78194 (Fee type determined by provider)
» Advanced Diploma of Events: FT2
About the course: This qualification reflects the role of the Event Manager who is responsible for the overall organisation and management of conferences, festivals and events either
within a venue such as a convention centre, sporting venue, hotel, and theatre or as an external independent event or meetings organiser/manager.
Swinburne's course focuses on a creative technical production stream and is delivered in a hands on approach, gaining skills in staging, lighting and audio visual production through our fully equipped Swin Events practice firm. Students are involved in developing major internal and external events incorporating management and technical skills across broad industry sectors. Event projects may include product launches, corporate events, and charity and community events. The pathway to the Advanced Diploma of Events incorporates competencies from a range of Certificate III and Diploma qualifications. Contact the institute for pathway advice.
Major studies: Administration, Audiovisual systems and equipment, Business (management), Communications, Conventions and exhibitions, Environmental management, Event management, Event management (festivals), Financial planning, Fundraising, Leadership, Management, Marketing, Meeting and event management, Meetings and conventions management.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form,. See Extra requirements for specifics. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Events/Sustainability

## Swinburne Uni, Prahran

78171 (VGF), 78174 (Fee type determined by provider)
» Advanced Diploma of Event//Diploma of Sustainability:FT2
About the course:This dual award is designed to develop knowledge and skills in Events and sustainable practices. The Diploma of Sustainability comprises 4 units undertaken concurrently in the second semester. It introduces students to sustainability concepts, policies and explores issues of development and impacts on people and the natural environment. The pathway to the Advanced Diploma of Events incorporates competencies from a range of Certificate Ill and Diploma qualifications. Contact the institute for pathway advice. For more information also see the separate entry on Events. Swinburne's course focuses on a creative technical production stream and is delivered in a hands on approach, gaining skills in staging, lighting and audio visual production through our fully equipped Swin Events practice firm. Students are involved in developing major intermal and external events incorporating management and technical skills across broad industry sectors, event projects may include product launches, corporate events, and charity and community events.
Major studies: Administration, Audiovisual systems and equipment, Behavioural change for sustainability, Business (management), Communications, Conventions and exhibitions, Environmental management, Event management, Event management (festivals), Financial planning, Leadership, Management, Marketing, Meeting and event management, Meetings and conventions management, Sustainability concepts, Sustainable business practices, Sustainable production and consumption.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Film and Television

Swinburne Uni, Prahran
36321 (CSP), 36323 (IFP)
» Bachelor of Film and Television: FT3 or FT4 (Honours), PTA

| 36321 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 85.00 | 31.11 | 49 | 80 |
| Feb 2011 | 85.00 | 33.33 | 49 | 90 |

About the course: This course provides the digitally focused training needed to become an industry practitioner who can adapt to the diverse range of roles created by the ever-changing film industry. Students will engage in the creative, practical and critical processes that define film and television production today and which will open up new possibilities in the future.
All students undertake their first two years of study on-campus and the third year either on-campus or within the Industry Placement program. Students who undertake the on-campus option may exit the undergraduate program after three years or apply for the Honours program. Students who undertake the Industry Placement program are required to return for the Honours program.
Students will be required to undertake a major in their area of specialisation and combine it with either a co-major or two minors. Students can choose from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Cinema studies, Digital imaging, Digital media, Digital photography, Digital technology, Digital television production, Digital video, Film, Film and television (production), Media and technologies, Postproduction for film and video, Scriptwriting, Sound recording and production,
Television/studio production.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered must complete and submit a VTAC Pi form (see page 21).
Additional information: Information session: A non-compulsory information session will be held at 6.00 pm on 21 September in Room PA309, PA Building, Prahran campus.

## Finance

Swinburne Uni, Hawthorn
34481 (CSP), 34483 (IFP)
» Bachelor of Commerce (Finance): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| $\mathbf{3 4 4 8 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.45 | - | 3 | 5 |
| Feb 2011 | 70.45 | - | 3 | 10 |

About the course: Discover the wide-reaching influence of finance in business, trade and government operations. You will delve into the worlds of financial and capital markets and explore the, influences on those markets, investment analysis, risk management and business investments.
Graduates may find employment in international banking, broking, credit analysis, funds management, insurance, international finance, risk management, securities analysis, investment management, consumer finance, financial forecasting, treasury management, corporate finance, economic analysis, financial analysis and banking.You will be required to undertake a Finance professional major and combine it with eight units that add depth or breadth to your degree by undertaking a co-major or two minors selected from any discipline. In your final year you will have the opportunity to apply your learning in a professionally focused, multidisciplinary, real-world project (Capstone unit) that will prepare you for your future career.
Major studies: Accounting, Asia business studies, Chinese, Commerce, Entrepreneurship and innovation, European business, Finance, Human resource management, International business, Italian, Japanese, Law (commercial), Leadership, Management, Marketing, Organisational behaviour, Small business management.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.
Additional information: Graduates will be eligible to apply for membership of Financial Services Institute of Australasia (FINSIA) or the Securities \& Derivatives Industry Association (SDIA). Combining this degree with an Accounting co-major will make you eligible to apply for professional membership of institutions such as CPA Australia (CPAA); The Institute of Charted Accountants in Australia (ICAA); The National Institute of Accountants (NIA); and the Association of Chartered Certified Accountants (ACCA).

## Finance

## Swinburne Uni, Lilydale

35391 (CSP), 35393 (IFP)
» Bachelor of Business (Finance): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35391 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 0 | 1 |
| Feb 2011 | n/a | - | 0 | 4 |

About the course: In this course students will delve into the worlds of capital and financial markets and explore influences on those markets, investment analysis, risk management and business investments. Students discover the wide-reaching significance and power of finance in business, trade and government. Graduates typically find employment in international banking, broking, credit analysis, funds management, insurance, international finance, risk management, financial forecasting or banking.
Students undertake a major in Finance and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.

Major studies: Accounting, Banking and risk management, Commercial law, Corporate finance, Economics, Financial modelling, Financial planning, International trade and finance, Investments.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Graduates may be eligible to apply for membership of the Financial Services Institute of Australia (FINSIA).

## Fire Technology

## Swinburne Uni, Hawthorn

77631 (VGF), 77634 (Fee type determined by provider)
»Certificate IV in Fire Technology: FT1
» Diploma of Fire Technology: FT2
About the course: Prepares students for a wide range of positions in the fire protection industry such as design, essential services and inspections. Core and elective studies, with an industry placement as part of the core studies.
Major studies: Building (technology), Chemistry and combustion, Computer-aided drafting (CAD), Computing, Fire protection systems, Fire safety engineering, Fire technology, Law, Occupational health and safety, Risk analysis and management.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Fitness

## Swinburne Uni, Hawthorn

77061 (VGF), 77064 (Fee type determined by provider)
» Certificate IV in Fitness: FT1
About the course: Develops instructional and fitness-specific skills to develop fitness with a variety of clients, as a personal trainer, leading exercise in a community venue, working with challenging clients or with medical professionals in rehabilitation. Upon completion of the program students will be eligible for registration with key industry bodies including Fitness Australia and Kinect. This course is being reaccredited and changes may occur to the course award title and structure. Please contact Swinburne for information.
Major studies: Anatomy and physiology, Exercise physiology, First aid, Fitness, Fitness business, Nutrition and exercise, Personal training, Rehabilitation, Sports (science).
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

Additional information: A non-compulsory information session will be held at 5.00 pm , Tuesday 15 November in TAFE Building TD, Room TD121, corner of Wakefield and John Street, Hawthorn Campus. Enquiries to Swinburne University Sport and Recreation Centre, John Street, Hawthorn (03) 92148370 . All Swinburne Fitness students will undergo a practical placement at the sports centre during their course.

## Forensic Science (Psychology)-Arts

Swinburne Uni, Hawthorn
34091 (CSP), 34093 (IFP)
» Bachelor of Arts (Psychology and Forensic Science): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34091 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 72.00 | 30.43 | 46 | 53 |
| Feb 2011 | 72.00 | 36.96 | 47 | 62 |

About the course: Psychology and Forensic Science is available as part of the Bachelor of Arts. Students will learn to understand and explain human behaviour and relationships and the application of psychology in relation to the law and the justice system, as well as gaining forensic science and statistical skills. Students will develop a deeper knowledge of forensic psychology based on an understanding of developmental psychology, cognition and neuroscience, social psychology, personality, psychological assessment and abnormal psychology. Students complete research projects and specialist units on research design.
Major studies: Forensic science, Psychology, Psychology (abnormal), Psychology (cognitive), Psychology (developmental), Psychology (forensic), Psychology (personality), Psychology (social), Research methods, Statistics.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).
Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Forensic Science (Psychology)-Social Science

Swinburne Uni, Hawthorn
34151 (CSP)
» Bachelor of Social Science (Psychology and Forensic Science): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34151 | clearly-in | \% below | cr12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 72.55 | 33.33 | 33 | 43 |
| Feb 2011 | 72.55 | 33.33 | 33 | 53 |

About the course: Psychology and Forensic Science is available as part of the Bachelor of Social Science. Students will learn to understand and explain human behaviour and relationships and the application of psychology in relation to the law and the justice system, as well as gaining forensic science and statistical skills. Students will develop a deeper knowledge of forensic psychology
based on an understanding of developmental psychology, cognition and neuroscience, social psychology, personality, psychological assessment and abnormal psychology. Students complete research projects and specialist units on research design.
Major studies: Forensic science, Psychology, Psychology (abnormal), Psychology (cognitive), Psychology (developmental), Psychology (forensic), Psychology (personality), Psychology (social), Research methods, Statistics.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).
Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Games and Interactivity

Swinburne Uni, Hawthorn
34021 (CSP), 34023 (IFP)
» Bachelor of Arts (Games and Interactivity): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34021 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 66.35 | 29.63 | 27 | 31 |
| Feb 2011 | 66.35 | 29.63 | 27 | 36 |

About the course: Games and Interactivity is available as part of the Bachelor of Arts. The course focuses on the role of games in contemporary society. Students will be equipped with the practical and creative skills needed to work in the games industry or the broader multimedia sector (web, animation, digital video/audio).
This course recognises the increasing convergence of games and other forms of media by complementing a core set of gamesspecific subjects with subjects drawn from the wider field of digital media. This will broaden your skill set as well as provide you with important contextual knowledge about how games are developing as a culture industry.
Major studies: Animation (3D), Animation (modelling), Animation software, Audio and video production, Cinema studies, Contextual and cultural studies, Design, Digital audio, Digital media, Digital video, Games development, Games technology, Internet and multimedia, Media and communications, Media studies, Multimedia, Multimedia authoring, Multimedia design, New media development, Web design.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on art, media, psychology, studio arts, VET multimedia or visual communication and design.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## - Games and Interactivity/Computer Science and Software Engineering

## Swinburne Uni, Hawthorn

34721 (CSP)
" Bachelor of Arts (Games and Interactivity)/Bachelor of Science (Computer Science and Software Engineering): FT4, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34721 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 67.70 | 13.64 | 29 | 31 |
| Feb 2011 | 67.70 | 13.64 | 30 | 37 |

About the course: This course provides students with a broad range of digital media production skills (web, animation, digital video/audio) along with extensive skills in software engineering and development required to create games and interactive applications. Theoretical and practical knowledge is combined through a range of production-based teaching methods, and these are applied to the development of games. Students completing the degree will possess the highly desirable combination of creative media and programming skills, enabling them to work in a variety of positions in the games industry as well as in the broader information and communication technology sector.
Major studies: Animation (3D), Animation (games), Animation software, Audio and video production, Computer graphics, Digital audio, Digital video, Games development, Games programming, Games technology, Internet and multimedia, Internet technology, Java and C++ software development, Multimedia, Multimedia authoring, Multimedia design, Multimedia programming, Programming (Internet), Programming (Java), Web design .
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any) and a study score of at least 25 in mathematical methods (CAS) or specialist mathematics.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on art, information technology: information systems, specialist mathematics, studio arts, VET multimedia or visual communication and design.
Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Games Development/Programming

## Swinburne Uni, Hawthorn <br> 34331 (CSP), 34333 (IFP)

» Bachelor of Science (Games Development): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34331 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 69.75 | 52.94 | 17 | 21 |
| Feb 2011 | 69.75 | 52.94 | 17 | 23 |

About the course: This course combines studies in software development and aspects of multimedia required to develop computer games and interactive simulations. Offering a foundation of broad education in fundamental aspects of information technology, the course will help students to develop diverse skills necessary for games design and development, as well as for employment in the wider information and communication
technology industry. Major studies include software development in several programming languages, databases, networking, the Internet and multimedia design using authoring tools. The course also aims to develop an in-depth understanding of the broad range of creative and design aspects of multimedia in relation to games development.
The course structure for a full-time student is six semesters of study with four units of study per semester.
Major studies: Databases, Games programming, Multimedia, Network security, Network technology, Programming ( $C++$ ), Programming (Java), Programming (VB.NET), Software development practices.
Prerequisites: Units 1 and 2-mathematics (any). Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on information technology (any).

## Graphic Design

## Swinburne Uni, Prahran

78111 (VGF), 78114 (Fee type determined by provider)
" Diploma of Graphic Design: FT2

## Swinburne Uni, Wantirna

71081 (VGF), 71084 (Fee type determined by provider)
» Diploma of Graphic Design: FT2
About the course:The Diploma of Graphic Design addresses the specific knowledge and skills required to undertake work as a Graphic artist who works independently or within specialised organisations. This course focuses on print design as well as web design (HTML) and flash animation in both first and second years.
Major studies: Design, Design theory, Digital art and design, Graphic arts.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, interview.
See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must telephone Prahran (03) 92146739 or Wantirna (03) 92101116 to request a supplementary application form by 270 ctober. Applicants must complete and submit the form by 15 November.
Interview: Details will be sent by mail during early November to the applicants required to attend. Applicants must attend in November/December. Advisory letters will be sent to applicants by mid December.

## - Health Science-Public and Environmental Health

## Swinburne Uni, Hawthorn

34051 (CSP), 34053 (IFP)
» Bachelor of Health Science (Public and Environmental Health): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34051 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | RC | - | 10 | 22 |
| Feb 2011 | RC | - | 10 | 46 |

About the course: Public and environmental health is concerned with protecting the environment and the health of people living in it and involves monitoring, assessing, controlling and educating as appropriate. Areas of key importance in this field include food security, disease prevention and environmental hazards management such as noise, water and air quality. You will gain the knowledge required to understand the effects of the built environment, promote health and sustainability and manage disasters.
This course is an accredited by Environmental Health Australia, qualifying graduates to work in environmental health officer positions.
Major studies: Biology, Chemistry (environmental), Environmental health, Environmental sustainability, Epidemiology, Food handling, Food law, Food preservation and processing, Food quality management, Food safety and regulation, Food science, Health administration, Health policy and promotion, Health sciences, Law (public and environmental health), Microbiology, Occupational health and safety, Public health, Research methods, Risk analysis and management.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any) and in mathematics (any).
Selection mode: CY12: Form, Interview, ATAR and two-stage process with a middle-band of approximately $20 \%$ considered in the final ranking. NONY12: Form, GPA (see Swinburne institutional page). See Extra requirements for specifics.
Middle-band: Re-ranking based on biology, chemistry or specialist mathematics.

## Extra requirements:

Form: Applicants must complete and submit a Public and Environmental Health - Supplementary Application Form (www.swinburne.edu.au/envirohealth) by 25 November. Late applicants must telephone (03) 9214 8859. Interview (some applicants only): Details will be provided by telephone or mail by 2 December to the applicants required to attend. These applicants must attend in December.

Horticulture (Landscape)/Sustainability
Swinburne Uni, Prahran
78281 (VGF), 78284 (Fee type determined by provider)
» Diploma of Horticulture (Landscape)/Diploma of Sustainability: FT2

## Swinburne Uni, Wantirna

71191 (VGF), 71194 (Fee type determined by provider)
» Diploma of Horticulture (Landscape)/Diploma of Sustainability: FT2
About the course: Landscape and Horticulture are broad disciplines which work creatively with plants and outdoor spaces. This course is designed for people who are looking for a career as a landscape designer or individuals who are involved in horticulture or landscape businesses and wish to upgrade their professional skills and knowledge. This is provided through professional education and practical training activities at Swinburne's excellent facilities at Prahran and Wantirna. The course combines visual and creative skills with practical and technical aspects of horticulture, business and specialist project management. Electives may include design of an urban permaculture system and provide advice on permaculture principles and practices. A graduate will be qualified to select a career in design, technical, supervisory or managerial operations in the field of domestic, private or commercial Horticulture /Landscape/Sustainability projects.
This course is currently under review so course content or award titles may change.

During the course of study within the Diploma of Horticulture (Landscape) program students will have the opportunity to complete 4 additional specialist Sustainability units which are offered through flexible delivery. Once these units have been successfully completed, students will be entitled to be awarded the Diploma of Sustainability.
Major studies: Collect, identify and classify plants, Computer aided design (CAD), Design sustainable landscapes and implement design solutions, Manage landscape projects, Occupational health and safety, Parks and gardens, Prepare estimates, quotes, reports and tenders, Provide specialist advice to clients, Soils and growing media.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Horticulture/Sustainability

## Swinburne Uni, Wantirna

71041 (VGF), 71044 (Fee type determined by provider)
» Diploma of Horticulture/Diploma of Sustainability: FT2
About the course: Horticulture studies are broad disciplines which work creatively with plants and outdoor spaces. This course is designed for people who are looking for a career as a horticultural manager or individuals who are involved in horticulture businesses and wish to upgrade their professional and technical skills and knowledge. This is provided through professional education and practical training activities at Swinburne's excellent facilities at Wantirna. The course combines the practical and technical aspects of horticulture, business and specialist areas. A graduate will be qualified to select a career in technical, supervisory, consultancy or managerial operations in Horticulture /Sustainability projects, parks and gardens, retail and wholesale nurseries.
This course is currently under review so course content or award titles may change.
During the course of study within the Diploma of Horticulture program students will have the opportunity to complete 4 additional specialist Sustainability units which are offered through flexible delivery. Once these units have been successfully completed, students will be entitled to be awarded the Diploma of Sustainability.
Major studies: Collect identify and classify plants, Garden design, Integrated pest and disease management, Irrigation and water management, Nursery production horticulture, Occupational health and safety, Plant nutrition, Provide specialist advice to clients, Recommend plants, Restoration of parks and gardens, Soils and growing media, Sustainable land use, Trial research.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## - Hospitality (Events)

Swinburne Uni, Lilydale
70211 (VGF), 70214 (Fee type determined by provider)
»Advanced Diploma of Hospitality/Diploma of Events: FT2

## Swinburne Uni, Prahran

78571 (VGF), 78574 (Fee type determined by provider)
»Advanced Diploma of Hospitality/Diploma of Events: FT2
About the course: This qualification provides the skills and knowledge for an individual to be competent as a senior manager in any hospitality functional area. This individual would analyse, design and execute judgements using wide ranging technical, creative, conceptual or managerial competencies. Their knowledge base may be specialised or broad and they are often accountable for group outcomes. Work would be undertaken in various hospitality settings, such as restaurants, hotels, catering operations, motels, clubs, pubs, cafes and coffee shops. Swinburne's dual qualification Hospitality course with an embedded Diploma of Events with the Advanced Diploma of Hospitality provides students with cross sector skills and knowledge in hospitality management and event/conference coordination. Students gain practical skills in our commercial training restaurants and through on the job practical placement in industry establishments. Each qualification comprises core competencies and a selection of electives and the pathway to the Advanced Diploma will incorporate the Certificate IV and the Diploma (or competencies from these qualifications).
Major studies: Accommodation management, Administration, Bar management, Business (accounting), Communications, Customer service, Event management, Food and beverage management, Food and beverage production, Food and beverage service, Food handling, Food safety and regulation, Hospitality management, Hospitality sales and marketing, Leadership, Marketing, Restaurant operations.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Hospitality (Events)/Sustainability

## Swinburne Uni, Lilydale

70111 (VGF), 70114 (Fee type determined by provider)
» Advanced Diploma of Hospitality/Diploma of Sustainability: FT2

## Swinburne Uni, Prahran

78231 (VGF), 78234 (Fee type determined by provider)
» Advanced Diploma of Hospitality/Diploma of Sustainability: FT2
About the course: This dual award is designed to develop knowledge and skills in Hospitality Management and sustainable practices. The Diploma of Sustainability comprises four units undertaken concurrently in the second semester. It introduces students to sustainability concepts, policies and explores issues of development and impacts on people and the natural environment.
This qualification provides the skills and knowledge for an individual to be competent as a senior manager in any hospitality functional area. This individual would analyse, design \& execute judgements using wide ranging technical, creative, conceptual
or managerial competencies. Work would be undertaken in various hospitality settings, such as restaurants, hotels, catering operations, motels, clubs, pubs, cafes and coffee shops.
Swinburne's Hospitality courses have an embedded Diploma of Events with the Advanced Diploma of Hospitality provides students with cross sector skills \& knowledge in hospitality management \& event/conference coordination. Students gain practical skills in our commercial training restaurants and through on the job practical placement in industry establishments. . Each qualification comprises core competencies and a selection of electives and the pathway to the Advanced Diploma will incorporate the Certificate IV and the Diploma (or competencies from these qualifications).
Major studies: Administration, Bar management,
Behavioural change for sustainability, Business (accounting), Communications, Customer service, Event management, Food and beverage management, Food and beverage production, Food and beverage service, Food handling, Food safety and regulation, Hospitality management, Hospitality sales and marketing, Leadership, Marketing, Restaurant operations, Sustainability concepts, Sustainable business practices, Sustainable production and consumption.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Human Resource Management

## Swinburne Uni, Lilydale

35161 (CSP), 35163 (IFP)
» Bachelor of Business (Human Resource Management):
FT3, PTA. An additional six to twelve months of paid,
relevant, Industry-Based Learning is available.

| 35161 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 57.25 | 9.09 | 11 | 16 |
| Feb 2011 | 57.25 | 9.09 | 12 | 21 |

About the course: Students learn how to manage and coordinate the productive use of people to achieve strategic business objectives. Human Resource Management includes the recruitment and selection of staff members, management of employee relations, training and development of staff. Graduates typically find employment in human resources, training management, recruitment, change management, quality coordination and customer service.
Students undertake a major in Human Resource Management and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Accounting, Human resaource management, Law, Leadership, Management (diversity in organisations), Management (strategic), Organisational behaviour, Psychology, Staffing and performance.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12

Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).

## Human Resource Management

## Swinburne Uni, Hawthorn

34731 (SPP), 34733 (IFP)
» Bachelor of Commerce (Human Resource Management): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34731 | Clearly-in | \%below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 67.10 | 33.33 | 9 | 22 |
| Feb 2011 | 67.10 | 33.33 | 11 | 31 |

About the course: In this course you will learn how to manage and coordinate an organisation's most valuable resource - its people. As a human resource management graduate working in the sector you may be responsible for talent management including recruitment, employee relations management, staff development, job evaluation, change management, occupational health and safety, quality coordination or customer service.
You will be required to undertake a Human Resource Management professional major and combine it with eight additional units that add depth or breadth to your degree by undertaking a co-major or two minors selected from any discipline within the University. In your final year you will have the opportunity to apply your learning in a professionally focused, multidisciplinary, real-world project (Capstone unit) that will prepare you for your future career.
This degree has been specifically designed for students seeking recognition by the Australian Human Resources Institute (AHRI).
Major studies: Accounting, Asia business studies, Chinese,
Commerce, Economics, Entrepreneurship and innovation,
European business, Finance, Human resource management, International business, Italian, Japanese, Law (commercial), Leadership, Management, Marketing, Organisational behaviour, Small business management.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Human Resources

## Swinburne Uni, Hawthorn

77001 (VGF), 77004 (Fee type determined by provider)
» Certificate IV in Human Resources: FT0.5
" Diploma of Human Resources Management: FT1

## Swinburne Uni, Lilydale

70291 (VGF), 70294 (Fee type determined by provider)
» Certificate IV in Human Resources: FT0. 5
» Diploma of Human Resources Management: FT1

- CANCELLED
About the course: Courses combine generic business and human resource specific knowledge and skills. Delivery is via classroom learning and online support, with an emphasis on group work.

This is a Pathway Program. You will be enrolled in the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Employment law, Finance, Human resource management, Human resources functions, Law (industrial relations), Leadership and teamwork, Negotiation and mediation skills, Organisational change, Performance Management, Recruitment and selection, Research and writing, Workforce planning.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21). Interview (some applicants only): Details will be provided by telephone or mail by November, to the applicants required to attend. These applicants must attend in November.
Additional information: Students may be required to complete a semester of study at a different Swinburne University campus.

## Human Resources/Sustainability

## Swinburne Uni, Hawthorn

77091 (VGF), 77094 (Fee type determined by provider)
»Certificate IV in Human Resources: FT0.5
» Diploma of Human Resources Management/Diploma of Sustainability: FT1
About the course: The dual award is designed to develop knowledge and skills in sustainable human resource and business management practices. The double Diploma incorporates the Certificate IV in Human Resources. The Diploma of Sustainability comprises 4 units undertaken concurrently in the second semester with the Diploma of Human Resources Management. It introduces students to sustainability concepts, policies and explores issues of development and impacts on people and the natural environment. Delivery is via classroom learning and online support with an emphasis on group work. This is a Pathway Program. You will be enrolled in the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Behavioural change for sustainability, Employment law, Finance, Human resource management, Human resources functions, Law (industrial relations), Leadership and teamwork, Negotiation and mediation skills, Organisational change, Performance management, Recruitment and selection, Sustainability concepts, Sustainable business practices, Sustainable production and consumption.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, interview. See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21). Interview (some applicants only): Details will be provided by telephone or mail by November to the applicants required to attend. These applicants must attend in November.
Additional information: Students may be required to complete a semester of study at a different Swinburne University campus

## - Information and Communication Technology

## Swinburne Uni, Hawthorn <br> 34171 (CSP), 34173 (IFP)

» Bachelor of Information and Communication Technology: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34171 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.00 | 38.89 | 19 | 26 |
| Feb 2011 | 65.00 | 38.89 | 19 | 36 |

About the course: This course provides flexible study opportunities across all areas of information and communication technology (ICT) including software development, information systems, multimedia and games, computer networks and security. There is a choice of five major specialisations: software technology; business analysis; business systems; network design and security; and multimedia and games development. The course provides a solid grounding in ICT fundamentals of software engineering, software design, programming, website development, project management and usability testing. The course also includes a final year industry-linked project. Minor specialisations in the areas of computer science (programming), software engineering, information systems, networking and security and games programming are also available.
The degree is specially designed to maximise credit for students articulating from TAFE and will allow students to obtain a degree building on their existing diploma studies.
Major studies: Database management (Oracle), Enterprise systems (SAP), Games programming, Information systems, Multimedia development, Network security, Network technology, Programming (.NET), Programming (C), Programming (Java), Software development, Website development.
Prerequisites: Units 1 and 2-mathematics (any). Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page)
Middle-band: Re-ranking based on information technology (any).

## - Information and Communication Technology (Applied)

## Swinburne Uni, Lilydale/Hawthorn

 34821 (CSP)» Bachelor of Applied Information and Communication Technology: FT3. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34821 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 52.10 | - | 5 | 7 |
| Feb 2011 | 52.10 | - | 5 | 7 |

## Swinburne Uni, Wantirna/Hawthorn 34811 (CSP)

» Bachelor of Applied Information and Communication Technology: FT3. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| $\mathbf{3 4 8 1 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 53.90 | 33.33 | 3 | 3 |
| Feb 2011 | 53.90 | 33.33 | 3 | 3 |

About the course: This course provides a program of study in software development including skills and knowledge in web and mobile application development, databases, networking, computer systems, programming and software project management. It has a practical approach with an emphasis on problem solving and project work. The first year of the program is taught at either Swinburne's Lilydale or Wantirna campuses and is comprised of TAFE units that cover a broad range of skills and knowledge including programming, database, web development, networks and business requirement. Students will be awarded a Diploma of Information Technology (General) upon completion of the first year units. The second and final years of the program are taught at Swinburne's Hawthorn campus and involve Higher Education units forming a major in Applied Information and Communication Technology with a particular focus on web and mobile application development. Elective studies permit students to broaden their program or to specialise in a chosen area of ICT.
This program is a Year 12 entry level ICT program and is not designed for applicants who have previously studied IT at tertiary level.
Major studies: Databases, Networking, Programming, Software development, Web and mobile applications.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: This program is a Year 12 entry level ICT program and is not designed for applicants who have previously studied IT at tertiary level.
Middle-band: Re-ranking based on information technology (any).

## Information Technology (Multimedia)

## Swinburne Uni, Hawthorn

77161 (VGF), 77164 (Fee type determined by provider)
» Certificate IV in Information Technology (Multimedia): FT1
» Diploma of Information Technology (Multimedia): FT1.5 to 2

## Swinburne Uni, Lilydale

70281 (VGF), 70284 (Fee type determined by provider)
» Certificate IV in Information Technology (Multimedia): FT1
» Diploma of Information Technology (Multimedia): FT1.5 to 2

Swinburne Uni, Wantirna
71141 (VGF), 71144 (Fee type determined by provider)
» Certificate IV in Information Technology (Multimedia): FT1
» Diploma of Information Technology (Multimedia): FT1.5 to 2
About the course: This course has been developed with industry assistance to provide a broad range of skills required for entry into the IT and multimedia industries. Emphasis is placed on practical skills using a hands-on approach. The course includes units covering multimedia presentations, visual design, web design,
web programming, database integration, 2 D and 3D animation and multimedia project management. In the final semester, student groups complete a major project for clients.
This course is being reaccredited and changes may occur to the course award title and structure. Please contact Swinburne for information
Major studies: Animation (2D), Animation (3D), Database integration, Games development, Multimedia authoring, Multimedia communications, Multimedia design, Multimedia development, Multimedia imaging, Multimedia production, Website development.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Additional information: Students studying at Wantirna or Lilydale campus may be required to study some units at another campus.

Information Technology (Network Security)

## Swinburne Uni, Hawthorn

77101 (VGF), 77104 (Fee type determined by provider)
» Certificate IV in Information Technology (General): FT1
» Advanced Diploma of Information Technology (Network Security): FT2
About the course: This course provides the skills to build and manage secure network systems in a business environment. Emphasis is placed on practical skills using a hands-on approach. There are also opportunities to study the IT Essentials and CISCO CCNA and CCNP programs. This course distinguishes itself by putting emphasis on Security and Virtual Networking which are the emerging technologies in the network design and administration fields.
This course is being reaccredited and changes may occur to the course award title and structure. Please contact Swinburne for information
Major studies: Computer hardware, Internetworking, Linux networking, Network administration, Network design, Network management and network systems, Network protocols, Network security, Networks and data communications, Networks and database concepts, Operating systems, Project management, Risk analysis and management, Scripting languages, Switched internetworks, System security and controls, Systems testing, Virtual networking.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Information Technology (Networking)

## Swinburne Uni, Hawthorn

77071 (VGF), 77074 (Fee type determined by provider)
» Certificate IV in Information Technology (General): FT1
» Diploma of Information Technology (Networking)/ Diploma of Information Technology (Systems Administration): FT1.5 to 2

## Swinburne Uni, Lilydale

70051 (VGF), 70054 (Fee type determined by provider)
» Certificate IV in Information Technology (General): FT1
" Diploma of Information Technology (Networking)/ Diploma of Information Technology (Systems Administration): FT1.5 to 2

## Swinburne Uni, Wantirna

71051 (VGF), 71054 (Fee type determined by provider)
» Certificate IV in Information Technology (General): FT1
" Diploma of Information Technology (Networking)/ Diploma of Information Technology (Systems Administration): FT1.5 to 2
About the course:This course provides the skills to build and manage network systems in a business environment. Emphasis is placed on practical skills using a hands-on approach, including a industry-based work placement. Areas of study include network security, internet working, SQL database management, Linux, Microsoft and Novell operating systems. Students may also have the opportunity to study the IT Essentials and CISCO CCNA programs. In the final semester, student groups complete major projects.
This course is being reaccredited and changes may occur to the course award title and structure. Please contact Swinburne for information
Major studies: Computer hardware, Network administration, Network design, Network management and network systems, Network protocols, Network security, Networks and data communications, Networks and database concepts, Novell networks, Operating systems, PC support, Project management, Risk analysis and management, Scripting languages, Switched internetworks, System security and controls, Systems testing.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Additional information: Students studying at Wantirna or Lilydale campus may be required to undertake industry placements and/or study some units at another Swinburne campus for completion of the Diploma.

## - Information Technology (Software Development)

Swinburne Uni, Hawthorn
77181 (VGF), 77184 (Fee type determined by provider)
» Certificate IV in Information Technology (Programming): FT1
» Diploma of Information Technology (Software Development)/Diploma of Information Technology (Website Development): FT1.5 to 2

## Swinburne Uni, Lilydale

70081 (VGF), 70084 (Fee type determined by provider)
» Certificate IV in Information Technology (Programming): FT1
" Diploma of Information Technology (Software Development)/Diploma of Information Technology (Website Development): FT1.5 to 2

## Swinburne Uni, Wantirna

71061 (VGF), 71064 (Fee type determined by provider)
" Certificate IV in Information Technology (Programming): FT1
» Diploma of Information Technology (Software Development)/Diploma of Information Technology (Website Development): FT1.5 to FT2
About the course:The Diploma of Information Technology (Software Development) is designed to provide students with the skills needed to work in the IT industry as programmers/analyst/ designers, and/or to continue to higher education courses in systems development and related courses. The course includes units covering the areas of communication skills, object-oriented programming in a number of languages, object-oriented systems analysis and design, quality and project management, markup languages, client-side and server-side programming. In the final semester student groups complete a major project for a client.
This course is being reaccredited and changes may occur to the course award title and structure. Please contact Swinburne for information
Major studies: Databases, Human resource management, Objectoriented programming, Programming, Project management, Software applications, Software development, Software engineering, Software Systems, System analysis and design, Systems process improvement, Systems software, Systems testing.
Prerequisites:There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Additional information: Students studying at Wantirna or Lilydale campus may be required to study some units at another campus.

## Information Technology (Systems Administration)

## Swinburne Uni, Hawthorn

77111 (VGF), 77114 (Fee type determined by provider)
" Certificate IV in Information Technology (General): FT1
» Diploma of Information Technology (Systems Administration)/Diploma of Information Technology (Networking): FT1.5 to 2

## Swinburne Uni, Lilydale

70071 (VGF), 70074 (Fee type determined by provider)
» Certificate IV in Information Technology (General): FT1
» Diploma of Information Technology (Systems Administration)/Diploma of Information Technology (Networking): FT1.5 to 2

## Swinburne Uni, Wantirna

71031 (VGF), 71034 (Fee type determined by provider)
» Certificate IV in Information Technology (General): FT1
»Diploma of Information Technology (Systems Administration)/Diploma of Information Technology (Networking): FT1.5 to 2
About the course: This course provides the skills to build and manage network systems in a business environment. Emphasis is placed on practical skills using a hands-on approach, including an industry-based work placement. Areas of study include installation and administration of Linux, Microsoft and Novell operating systems, networking security and testing and project management. Students may also have the opportunity to study the IT Essentials and CISCO CCNA programs. In the final semester student groups complete major projects.
This course is being reaccredited and changes may occur to the course award title and structure. Please contact Swinburne for information
Major studies: Communication systems, Customer service, Human resource management, Information technology, IT (systems administration), Management information systems, Network management and network systems, Networks, Project management, Risk analysis and management, Systems design and development.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Additional information: Students studying at Wantirna or Lilydale campus may be required to undertake industry placements and/or study some units at another Swinburne campus for completion of the Diploma.

## - Information Technology (Website Development)

## Swinburne Uni, Hawthorn

77251 (VGF), 77254 (Fee type determined by provider)
» Certificate IV in Information Technology (Programming): FT1
» Diploma of Information Technology (Website Development)/Diploma of Information Technology (Software Development): FT1.5 to 2

## Swinburne Uni, Lilydale

70231 (VGF), 70234 (Fee type determined by provider)
» Certificate IV in Information Technology (Programming): FT1
" Diploma of Information Technology (Website Development)/Diploma of Information Technology (Software Development): FT1.5 to 2

## Swinburne Uni, Wantirna

71121 (VGF), 71124 (Fee type determined by provider)
» Certificate IV in Information Technology (Programming): FT1
» Diploma of Information Technology (Website Development)/Diploma of Information Technology (Software Development): FT1.5 to 2
About the course:The Diploma of Information Technology (Website Development) is designed to provide students with the skills needed to work in the IT industry as web programmers, designers and system architects, and/or to continue to higher education courses. The course includes units covering the areas of communication skills, markup languages, web page design, scripting, client-side programming, server-side programming, database integration, site testing, web security, systems analysis and project management. In the final semester student groups complete major projects for clients.
This course is being reaccredited and changes may occur to the course award title and structure. Please contact Swinburne for information
Major studies: Database design and development, Database integration, E -business solutions, Project management, Systems analysis and design, Web applications programming, Website design and strategies, Website development, Website security.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra Requirements for specifics.
Extra requirements:
NoNY12
Form: Applicants must complete and submit aVTAC Pi form (see page 21).
Additional information: Students studying at Wantirna or Lilydale campus may be required to study some units at another campus.

## Information Technology Industry

 Scholarship ProgramSwinburne Uni, Hawthorn
34311 (CSP)
» Bachelor of Information Technology: FT3

| 34311 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 76.60 | 13.79 | 29 | 29 |
| Feb 2011 | 76.60 | 17.24 | 30 | 30 |

About the course: This course is designed primarily for CY 12 applicants and provides an in-depth study of information technology and its application in business and industry. The focus is on producing graduates with the potential for leadership and management roles. All students admitted to this course receive an industry-sponsored scholarship of approximately \$13,000pa (tax free) (subject to academic performance). The course is not available to international students.
The course duration is eight semesters over thirty-six months consisting of two summer semesters, two industry-based placements and four semesters of five units of study. Industry-based-placements: two twenty week industry-based learning placements, normally with different organisations.
Major studies: Accounting, Business (information systems), Business (software applications), Data communications, Database management, Enterprise systems, Information modelling, Information security, Information systems management, Internet technology, Marketing, Organisational behaviour, Programming, Project management, Software engineering, Systems analysis, Systems design and development.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any) and mathematics (any).
Selection mode: Interview, ATAR, form. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit an Information Technology Industry Scholarship Program - Supplementary Application Form (www.swinburne.edu.au/ict) by 30 September. Applicants can also request the form by telephone (03) 92145454. Late applicants must telephone (03) 92145454 before applying. Interview (some applicants only): Details will be provided by telephone or mail by early November to the applicants required to attend. These applicants must attend in November.

## Interactive Digital Media

## Swinburne Uni, Lilydale

70271 (VGF), 70274 (Fee type determined by provider)
»Certificate IV in Interactive Digital Media: FT1 - CANCELLED

## Swinburne Uni, Prahran

78981 (VGF), 78984 (Fee type determined by provider)
» Diploma of Interactive Digital Media: FT1
»Advanced Diploma of Screen and Media: FT1

## Swinburne Uni, Wantirna

71091 (VGF), 71094 (Fee type determined by provider)
» Diploma of Interactive Digital Media: FT1
»Advanced Diploma of Screen and Media: FT1
About the course: You will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels. The Certificate IV qualification reflects the role of individuals who use welldeveloped skills and a broad knowledge base in a wide variety of contexts in the digital content industry.
The Diploma qualification reflects the role of individuals who possess a sound theoretical knowledge base and use a range of specialised, technical or managerial competencies to plan, carry out and evaluate the work of self and/or team in the film, television, radio and digital media industries.
The Advanced Diploma qualification reflects the role of individuals who analyse, design and execute judgements using wide-ranging technical, creative, conceptual or managerial competencies in
the film, television, radio and digital media industries. Their knowledge base may be specialised or broad. These individuals are often accountable for group outcomes.
Major studies: Animation (3D), Animation design and production, Design, Digital audio, Digital video, Finance, Image making, Image processing, Imaging and sound, Marketing, Multimedia, Multimedia analysis and design, Multimedia authoring, Multimedia communications, Multimedia production and development, Multimedia programming, Multimedia technology, Project management, World Wide Web, Writing (media).
Prerequisites: There are no prerequisite studies.
Selection mode: Form, information session. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Information session: Applicants must attend a preliminary information session to be held in late November at either Prahran or Wantirna Campus. Applicants must telephone (03) 92146739 (Prahran Campus) or (03) 92101116 (Wantirna Campus) for session time and venue details. Late applicants must telephone to make alternative arrangements.

## Interior Design and Decoration

## Swinburne Uni, Prahran

78271 (VGF), 78274 (Fee type determined by provider)
» Diploma of Interior Design and Decoration: FT 1.5
About the course: This qualification targets those providing design and decoration advice for building interiors, residential, commercial and institutional design spaces. The skills covered include research and analysis of a clients requirements. Planning and styling a space, selecting and specifying colour schemes, furniture, fabrics and fixtures, preparing design documentation, working with builders, architects and shop fitters advising on interior structure.
Major studies: Architectural styles and movements, CAD applications, Interior lighting and fittings, Manage small business operations, Soft furnishings, Structural elements.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, information session. See Extra requirements for specifics.
Extra requirements:
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Information session: Applicants must attend a preliminary information session to be held in late November at Prahran Campus. Applicants must telephone (03) 92146739 for session time and venue details. Late applicants must telephone to make alternative arrangements.

## International Business

## Swinburne Uni, Hawthorn

77221 (VGF), 77224 (Fee type determined by provider)
» Certificate IV in International Trade: FT0.5
» Diploma of International Business: FT1
" Advanced Diploma of International Business: FT1.5
About the course: Combines generic business knowledge and skills, specifici international knowledge of cross-culture and business activities for both service and product trading, and management skills. This is a Pathway Program. You will be
enrolled in the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels. The International Business course is being reaccredited and changes may occur to the course structure. Please contact Swinburne for information.
Major studies: Accounting, Business (economics), Communications, Computing, Import and export business studies, International business, International law, International trade, International trade and export, Law, Management, Transport and logistics.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Additional information: Students may be required to study at a different Swinburne University campus.

## International Business

Swinburne Uni, Hawthorn
34741 (CSP), 34743 (IFP)
» Bachelor of Commerce (International Business): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| $\mathbf{3 4 7 4 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 71.70 | 28.57 | 7 | 11 |
| Feb 2011 | 71.70 | 28.57 | 8 | 16 |

About the course: 0ur world today is one of express transportation and almost instantaneous global communication. This has increased demand for business graduates who are ready and prepared to tackle the international nature of today's marketplace. As an international business graduate you can find a rewarding career in international trade, finance, marketing, tourism, hospitality, government departments, multinational companies and financial institutions that seek to serve international clients.
You will be required to undertake an International Business professional major and combine it with eight additional units that add depth or breadth to your degree by undertaking a co-major or two minors selected from any discipline within the University. In your final year you will have the opportunity to apply your learning in a professionally focused, multidisciplinary, real-world project (Capstone unit) that will prepare you for your future career.
Major studies: Accounting, Asia business studies, Chinese, Commerce, Economics, Entrepreneurship and innovation, European business, Finance, Human resource management, International business, Italian, Japanese, Law (commercial), Leadership, Management, Marketing, Organisational behaviour, Small business management.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Italian/Commerce

Swinburne Uni, Hawthorn
34651 (CSP), 34653 (IFP)
» Bachelor of Commerce (Italian): FT3, PTA, however Italian language may not be offered through evening classes. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Commerce/Bachelor of Arts (Italian): FT4, PTA, however Italian language may not be offered through evening classes. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34651 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.60 | 25.00 | 12 | 12 |
| Feb 2011 | 70.60 | 25.00 | 12 | 12 |

About the course: The three year Bachelor of Commerce (Italian) and the four year Bachelor of Commerce/Bachelor of Arts (Italian) offer you the opportunity to combine your commerce degree with the study of Italian language, culture and business practices. This study combination can give you the edge when seeking career opportunities in Europe, particularly in organisations where there are joint business ventures or offices in Europe and Italy. You may also add an international experience to your degree by undertaking a study tour, student exchange or work experience program.
The Commerce component of the Commerce/Italian degrees equips you with the skills and knowledge for a career in any business profession, whether it's contributing to the success of an organisation or starting up your own business. You will be required to undertake a professional major in one the following specialisations: Accounting, Commercial Law, Entrepreneurship and Innovation, Finance, Human Resource Management, International Business, Management or Marketing as well as a professional major in Italian. You do not have the option to undertake other co-majors or minors.
The four year Bachelor of Commerce/Bachelor of Arts (Italian) program incorporates enhanced Italian language and cultural studies as well as foundation units in media, politics, philosophy and sociology. The Commerce options are the same for the three and four year degrees.
In the final year of the programs you will have the opportunity to apply your learning in a professionally focused, multidisciplinary real-world project (Capstone unit) that will prepare you for your future career.
Major studies: Accounting, Commerce, Entrepreneurship and innovation, Finance, Human resource management, International business, Italian, Law (commercial), Management, Marketing.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on LOTE (any) and performance across all VCE studies will be considered.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Japanese/Commerce

Swinburne Uni, Hawthorn
34801 (CSP), 34803 (IFP)
» Bachelor of Commerce (Japanese): FT3, PTA, however Japanese language may not be offered through evening classes. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
" Bachelor of Commerce/Bachelor of Arts (Japanese): FT4, PTA, however Japanese language may not be offered through evening classes. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34801 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.00 | 20.00 | 15 | 16 |
| Feb 2011 | 70.00 | 20.00 | 15 | 21 |

About the course: The three year Bachelor of Commerce (Japanese) and the four year Bachelor of Commerce/Bachelor of Arts (Japanese) offer you the opportunity to combine your commerce degree with the study of Japanese language, culture and business practices. This study combination can open up a world of career opportunities, particularly in organisations where there are joint country business ventures or offices in Japan. You may also add an international experience to your degree by undertaking a study tour, student exchange or work experience program.
The Commerce component of the Commerce/Japanese degrees equips you with the skills and knowledge for a career in any business profession, whether it's contributing to the success of an organisation or starting up your own business. You will be required to undertake a professional major in one the following specialisations: Accounting, Commercial Law, Entrepreneurship and Innovation, Finance, Human Resource Management, International Business, Management or Marketing as well a professional major in Japanese. You do not have the option to undertake other co-majors or minors.
The four year Bachelor of Commerce/Bachelor of Arts (Japanese) program incorporates enhanced Japanese language and cultural studies as well as foundation units in media, politics, philosophy and sociology. The Commerce options are the same for the three and four year degrees.
In the final year of the programs you will have the opportunity to apply your learning in a professionally focused, multidisciplinary real-world project (Capstone unit) that will prepare you for your future career.
Major studies: Accounting, Commerce, Entrepreneurship and innovation, Finance, Human resource management, International business, Japanese, Law (commercial), Management, Marketing.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on LOTE (any) and performance across all VCE studies will be considered.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Journalism

## Swinburne Uni, Hawthorn

34011 (CSP), 34013 (IFP)
» Bachelor of Arts (Journalism): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34011 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.05 | 32.22 | 92 | 112 |
| Feb 2011 | 70.05 | 34.07 | 94 | 154 |

About the course: Journalism is available in the Bachelor of Arts. Journalism is undergoing a profound paradigm shift brought on by new media, the rise of citizen journalism and blogging. This course combines traditional journalistic skills with new skills, including self-sufficient Internet publishing, multimedia production skills and the skills involved in interacting with audiences, social networking and building online communities. This practice-based program also provides an understanding of the broad social, historical, legal and moral context of journalism.
Major studies: Australian politics, Broadcast journalism, Ethics, Journalism, Media, Media (broadcast and print), Media and society, Multimedia communications , Philosophy, Politics, Politics and history, Publishing (print), Publishing (web), World Wide Web, Writing (media).
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on history (any), international politics: national politics, literature, media or philosophy.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Laboratory Technology

Swinburne Uni, Hawthorn
77011 (VGF), 77014 (Fee type determined by provider)
» Diploma of Laboratory Technology (specialising in Biotechnology): FT2
77131 (VGF), 77134 (Fee type determined by provider) » Diploma of Laboratory Technology: FT2
77371 (VGF), 77374 (Fee type determined by provider)
» Diploma of Laboratory Technology (specialising in Forensic and Pathology Testing): FT2
About the course: Provides broad vocational training, developed with industry assistance to provide specific skills and knowledge for technical officers, analysts and other job roles in biotechnology, biological and environmental testing, medical research, diagnostic pathology and bio- scientific laboratories; for analysis and testing. Students must undertake work placement, generally in the second year. Note: Students requiring bridging programs in mathematics, biology, chemistry and physics may take longer than two years to complete this course. Each qualification comprises core competencies and a selection of electives, relevant to specialisation. The pathway to the Diploma will incorporate an option to also complete the Certificate IV of Laboratory Techniques (or competencies from these qualification), at the completion of first year. Laboratory Technology at Swinburne has a common first year for the General and Biotechnology streams, and then students
choose either specialisation for second year, noting the prerequisite units applying. The Forensic \& Pathology Testing stream has a specific first and second year structure. The Biotechnology stream incorporates more advanced chromatographic, molecular biology, tissue culture and biological chemistry studies, with the general stream incorporating ecological sampling studies. The Forensic and Pathology Testing stream incorporates more advanced chromatographic, haematology, clinical analysis and forensic chemistry and scientific photography studies.
Please refer to institutional pages in this guide for information about pathways, articulation and credit transfer.
Major studies: Biological and environmental testing, Biology, Biotechnology, Chemistry (laboratory), Chemistry (medical, forensic and analytical), Clinical assessment, Communications, Data processes, Environmental testing, Forensic analysis, Forensic biology, Forensic chemistry, Histology, Laboratory computing, Laboratory instrumentation, Laboratory technology, Microbiology, Molecular biology, Occupational health and safety, Pathology, Tissue culture.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, interview. See Extra requirements for specifics.
Middle-band: Re-ranking based on results in biology, chemistry, mathematics (any) and a study score of a least 20 in English (any).

## Extra requirements:

## NONY12

Form: Applicants must complete and submit a Supplementary Application form (www.swinburne.edu.au/vtac) by 30 September (Late applicants by 9 December). Applicants can also request the form by telephone, (03) 92145161.
Interview (some applicants only): Details will be provided by telephone or mail during November (late applicants by January), to the applicants required to attend.

## Laboratory Technology/Sustainability

## Swinburne Uni, Hawthorn

77141 (VGF), 77144 (Fee type determined by provider)
» Diploma of Laboratory Technology (specialising in General Laboratory Technology)/Diploma of Sustainability: FT2
77191 (VGF), 77194 (Fee type determined by provider)
» Diploma of Laboratory Technology (specialising in
Biotechnology)/Diploma of Sustainability: FT2
About the course: Provides broad vocational training, developed with industry assistance to provide specific skills and knowledge for technical officers, analysts and other job roles in biotechnology, medical research diagnostic pathology or bioscientific laboratories; for analysis and testing. The qualification in sustainability will enhance employment opportunities in environmental industries. Laboratory Technology/Biotechnology specialisations. Students must undertake work placement. Note: Students requiring bridging programs in mathematics, biology, chemistry and physics may take longer than two years to complete this course. The Diploma of Sustainability (4 units, totalling 240 hours) is undertaken concurrently with the Diploma of Laboratory Technology in the second year and provides a multi-disciplined approach to sustainability. Each qualification comprises core competencies and a selection of electives, relevant to specialisation. The pathway to the Diploma will incorporate an option to also complete the Certificate IV of Laboratory Techniques (or competencies from these qualifications), at the completion of first year. Laboratory Technology at Swinburne has a common first year and then students choose either the general stream or Biotechnology specialisation stream noting the prerequisite units
applying. The Biotechnology stream incorporates more advanced chromatographic, tissue culture and biological chemistry studies, with the general stream incorporating ecological sampling studies.
Please refer to institutional pages in this guide for information about pathways, articulation and credit transfer.
Major studies: Behavioural change for sustainability, Biological and environmental testing, Biology, Biotechnology, Chemistry (laboratory), Chemistry (medical, forensic and analytical), Communications, Data processes, Environmental testing, Histology, Laboratory computing, Laboratory instrumentation, Laboratory technology, Microbiology, Molecular biology, Occupational health and safety, Sustainability concepts, Sustainable business practices, Sustainable production and consumption, Tissue culture.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form, interview. See Extra requirements for specifics.
Middle-band: Re-ranking based on results in biology, chemistry, mathematics (any) and a study score of at least 20 in English (any).

## Extra requirements:

NONY12
Form: Applicants must complete and submit a Supplementary Application form (www.swinburne.edu.au/vtac) by 30 September (Late applicants by 9 December). Applicants can also request the form by telephone, (03) 92145161.
Interview (some applicants only): Details will be provided by telephone or mail during November (late applicants by January), to the applicants required to attend.

## Legal Practice

## Swinburne Uni, Hawthorn

77051 (VGF), 77054 (Fee type determined by provider)
» Advanced Diploma of Legal Practice: FT2

## Swinburne Uni, Wantirna

71071 (VGF), 71074 (Fee type determined by provider)
»Advanced Diploma of Legal Practice: FT2
About the course: Provides specific vocational education for people wishing to pursue a career as a law clerk or legal support staff in legal practice or related areas, including financial institutions and government departments. The knowledge gained in the course equips graduates to fulfil an industry need for legally informed support staff.
This is a Pathway Program. You will be enrolled in the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Communications, Computer software, Law (administrative), Law (commercial), Law (consumer), Law (contract), Law (conveyancing), Law (criminal), Law (evidence), Law (family), Law (probate), Law (property), Law (torts), Legal practice, Word processing.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).Interview: (some applicants only): Details will be provided by telephone or mail by November, to the applicants required to attend. These applicants must attend in November.
Additional information: Students may be required to complete a semester of study at a different Swinburne University campus.

## Legal Practice/Business Administration

Swinburne Uni, Hawthorn
77041 (VGF), 77044 (Fee type determined by provider)
» Advanced Diploma of Legal Practice/Diploma of Business Administration: FT1.5 to 2

Swinburne Uni, Wantirna
71101 (VGF), 71104 (Fee type determined by provider)
» Advanced Diploma of Legal Practice/Diploma of Business Administration: FT1.5 to 2
About the course:This dual award program provides students with vocational skills and knowledge in Legal Practice and Business Administration.
This is Pathway Program. You will be enrolled in the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Administration, Business (management), Communication studies, Finance, Law (administrative), Law (commercial), Law (consumer), Law (contract), Law (conveyancing), Law (criminal), Law (evidence), Law (family), Law (probate), Law (property), Law (torts), Legal practice, Software applications.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form. Interview (some applicants only): Details will be provided by telephone or mail by November, to the applicants required to attend. These applicants must attend in November.
Additional information: Students may be required to complete a semester of study at a different Swinburne University campus.

## Liberal Arts

Swinburne Uni, Lilydale
70091 (VGF), 70094 (Fee type determined by provider) » Diploma of Liberal Arts: FT2

## Swinburne Uni, Prahran

78001 (VGF), 78004 (Fee type determined by provider)

## » Diploma of Liberal Arts: FT2

About the course: Provides the skills and knowledge necessary for successful tertiary study and to enhance employment prospects. Contains a broad range of units in the Humanities with pathways and credits to university level studies in the Arts. The pathway to the Diploma of Liberal Arts incorporates competencies from the Certificate IV in Liberal Arts.

This course caters for diverse learner cohorts including post VCE students seeking to improve their study skills and develop pathways into tertiary education and mature age learners seeking to return to study. The course is offered on campus using a blended approach which includes flexible delivery, online, and group work and is typically scheduled over four days a week. Please refer to institutional pages in this guide for information about pathways, articulation and credit transfer.
This course is being reaccredited and changes may occur to the course award title and structure. Please contact Swinburne for information.

Major studies: Australian society, Cultural studies, History, Research methods, Social sciences.

Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Additional information: An information session will be held during September at both Prahran and Lilydale campuses.
Applicants should telephone (03) 92146441 for details.

## Library and Information Services

## Swinburne Uni, Prahran

78801 (VGF), 78804 (Fee type determined by provider)
» Diploma of Library/Information Services: FT2
About the course: Prepares graduates for work in a variety of technical and customer service positions in the library and information sector. This is a Pathway Program. You will be enrolled in the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels
Major studies: Customer service, Library (information services), Library studies.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Additional information: Students may be required to complete a semester of study at a different Swinburne University campus.

## Live Production, Theatre and Events

## Swinburne Uni, Prahran

78071 (VGF), 78074 (Fee type determined by provider)
» Diploma of Live Production, Theatre and Events (Technical Production): FT1.5
About the course: Prepares students to work as a theatre technician in specialist areas in the entertainment industry including live theatre, corporate and other major events.
Major studies: Lighting, Sound, Staging.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, information session. See extra requirements for specifics.

## Extra requirements

Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Information session: Applicants must attend a preliminary information session to be held in late November at Prahran Campus. Applicants must telephone (03) 92146739 for session time and venue details. Late applicants must telephone to make alternative arrangements.

## Make-Up

## Swinburne Uni, Prahran

78021 (VGF), 78024 (Fee type determined by provider)
» Diploma of Specialist Make-up Services: FT1
About the course: This qualification reflects the role of individuals who possess a sound theoretical knowledge base and use a range of specialised, technical or managerial competencies
to plan, carry out and evaluate the work of self and/or team in the area of specialist make-up services for the film, television and entertainment industries. They may coordinate the operation of a make-up department or business or operate on a freelance basis. It is likely that any candidate wishing to achieve this qualification will have already achieved generalist make-up and/or hairdressing skills. This course is primarily focused on design and application of 'character' work with make-up and prosthetic materials. Some units do deal with aspects of fashion and photographic make-up but to a lesser degree.
Major studies: Make-up, Makeup design, Performance arts makeup, Special effects makeup, Wig and hair styling.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, information session. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Information session: Applicants must attend a preliminary information session to be held in late November at Prahran Campus. Applicants must telephone (03) 92146739 for session time and venue details. Late applicants must telephone to make alternative arrangements.

## Management

## Swinburne Uni, Hawthorn

77171 (VGF), 77174 (Fee type determined by provider)
» Certificate IV in Frontline Management: FT0.5
» Diploma of Management: FT1

## Swinburne Uni, Prahran

78221 (VGF), 78224 (Fee type determined by provider) »Certificate IV in Frontline Management: FT0.5

About the course: A generalist management course wit a concentration on developing people skills, which are an essential requirement in today's workplace. Delivery of this course at Swinburne is via classroom learning and online support with an emphasis on group work. This is a Pathway Program You will be enrolled in the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels.
Major studies: Business, Business (management), Business (operations), Customer service, Human resource management, Leadership and teamwork, Management, Management (finance), Management (personnel), Marketing principles, Occupational health and safety, Resource/environmental management, Risk analysis and management, Strategic planning.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview, form. See Extra requirements for specifics.

## Extra requirements:

## NONY12

Form: Applicants must complete and submit a VTAC Pi form (see page 21).Interview (some applicants only): Details will be provided by telephone or mail by November, to the applicants required to attend. These applicants must attend in November.
Additional information: Students may be required to study at a different Swinburne University campus.

## Management

Swinburne Uni, Hawthorn
34751 (CSP), 34753 (IFP)
» Bachelor of Commerce (Management): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34751 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 72.00 | 33.33 | 6 | 11 |
| Feb 2011 | 72.00 | 33.33 | 6 | 17 |

About the course: Discover what it takes to become an effective, ethical and socially responsible manager. This course will help you develop the skills to manage yourself, organise and lead others, and to make creative and well-informed decisions. You will also learn how to plan, monitor and control key resources within a business. As a management graduate you can find employment in a wide and varied range of industries and positions such as administration, planning and design, quality assurance, customer service, project management, events management and change management.
You will be required to undertake a Management professional major and combine it with eight additional units that add depth or breadth to your degree by undertaking a co-major or two minors selected from any discipline within the University. In your final year you will have the opportunity to apply your learning in a professionally focused, multidisciplinary, real-world project (Capstone unit) that will prepare you for your future career.
Major studies: Accounting, Asia business studies, Chinese, Commerce, Economics, Entrepreneurship and innovation, European business, Finance, Human resource management, International business, Italian, Japanese, Law (commercial), Leadership, Management, Marketing, Organisational behaviour, Small business management.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.
Additional information: Graduates will be eligible to apply for membership of the Institute of Corporate Managers, Secretaries and Administrators and the Australian Institute of Management (AIM).

## Management

Swinburne Uni, Lilydale
35401 (CSP), 35403 (IFP)
» Bachelor of Business (Management): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35401 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 55.20 | 33.33 | 6 | 14 |
| Feb 2011 | 55.20 | 33.33 | 7 | 24 |

About the course: Students learn the importance of managers within business and discover how key resources must be planned, monitored and controlled to best meet strategic business objectives. Students develop the skills to manage themselves,
organise and lead others, make creative and well-informed decisions, evaluate current situations, and learn to be an ethical and socially responsible manager. Practical business research skills are used as an aid to business decision making, reporting and communication. Graduates typically find employment in areas such as administration, planning and design, quality assurance, customer service, project management and events management.
Students undertake a major in Management and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to the degree.
Major studies: Accounting, Commercial law, Economics, Finance, Management (leadership), Management (organisations), Management (strategic), Managing diversity, Sustainable organisational change.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Graduates may be eligible to apply for membership of Chartered Secretaries Australia and the Australian Institute of Management (AIM).

## Manufacturing Technology

## Swinburne Uni, Hawthorn

77291 (VGF), 77294 (Fee type determined by provider)
» Diploma of Manufacturing Technology: FT2
About the course: The Diploma of Manufacturing Technology
(Structural Steel Detailing stream) involves the interpretation of engineering drawings, application of engineering techniques and drafting ability using a range of computer programs.
Structural steel detailers are in high demand in the construction and mining industries and the skills learned in this course will be transferable across a wide range of engineering fields. This course consists of 20 units.
Major studies: Civil drafting, Computer-aided design (CAD), Cost estimation, Design drawing, Design for environment, Design for manufacture, Drafting, Engineering, Engineering (architectural), Engineering (building), Engineering (civil), Engineering (manufacturing), Engineering (structural), Engineering design, Engineering drawing, Engineering drawing and specification, Mechanics (structural), Rapid prototyping, Structural design, Structural drafting, Structural principles.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## - Marketing

Swinburne Uni, Hawthorn
77261 (VGF), 77264 (Fee type determined by provider)
» Certificate IV in Marketing: FT0.5 to 1
» Diploma of Marketing: FT1 to 1.5
» Advanced Diploma of Marketing: FT1.5
About the course: Provides students with the knowledge and skills to carry out the duties and tasks of a marketing officer and to assist the marketing manager. This is a Pathway Program. You will be enrolled in the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels
Major studies: Advertising and marketing communication, Budgeting and accounting for marketing, Consumer behaviour and decision making, Electronic marketing, Information systems, International marketing, Marketing management and mix adjustment, Marketing research, Marketing strategy and planning, Product knowledge and sales.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, Form.
See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Additional information: Students may be required to complete a semester of study at a different Swinburne University campus.

## Marketing

## Swinburne Uni, Hawthorn

34761 (CSP), 34763 (IFP)
» Bachelor of Commerce (Marketing): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34761 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 66.35 | 35.29 | 17 | 33 |
| Feb 2011 | 66.35 | 35.29 | 21 | 54 |

About the course: A marketing degree can open up a world of exciting career opportunities in a wide range of fields, such as services marketing, advertising, product and brand management, public relations, direct marketing and international marketing. As a marketing professional you may be responsible for analysing current trends in the marketplace, developing marketing solutions to business problems and creating advertising and promotional campaigns.
You will be required to undertake a Marketing professional major and combine it with eight additional units that add depth or breadth to your degree by undertaking a co-major or two minors selected from any discipline within the University. In your final year you will have the opportunity to apply your learning in a professionally focused, multidisciplinary, real-world project (Capstone unit) that will prepare you for your future career.
Major studies: Accounting, Asia business studies, Chinese, Commerce, Economics, Entrepreneurship and innovation, European business, Finance, Human resource management, Italian, Japanese, Law (commercial), Leadership, Management, Marketing, Organisational behaviour, Small business management.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any).

Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.
Additional information: Graduates will be eligible to apply for associate membership of the Australian Marketing Institute (AMI). This course also fulfils the educational requirements for recognition as a Certified Practising Marketer.

## - Marketing

Swinburne Uni, Lilydale
35411 (CSP), 35413 (IFP)
» Bachelor of Business (Marketing): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35411 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 55.05 | 33.33 | 12 | 17 |
| Feb 2011 | 55.05 | 33.33 | 13 | 26 |

About the course: This course provides a thorough grounding in business principles specific to marketing. Students learn the significance of marketing in the wider business context, and how business results are achieved through the development and endorsement of a customer focus. Areas of study include market research, buyer behaviour, services marketing, marketing planning, advertising and promotion. Graduates typically find employment in services marketing, advertising, public relations, product/brand management, market research, direct marketing and international marketing.
Students undertake a major in Marketing and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to the degree.
Major studies: Communication, Economics, Marketing (behaviour), Marketing (international), Marketing (law), Marketing (services), Product management.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Graduates may be eligible to apply for associate membership of the Australian Marketing Institute (AMI). This course also fulfils the educational requirements for recognition as a Certified Practising Marketer.

## Media and Communications

Swinburne Uni, Hawthorn
34071 (CSP), 34073 (IFP)
» Bachelor of Arts (Media and Communications): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Arts (Media): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34071 | Clearly-in | \%below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.25 | 14.75 | 61 | 85 |
| Feb 2011 | 65.25 | 19.67 | 62 | 129 |

About the course: Media and Media and Communications are available as part of the Bachelor of Arts. Media and communications occupy a central position in social and cultural life, helping to shape our understanding of the world around us. The convergent nature of media and communications is changing how media institutions operate, and in doing so, opening up a range of new opportunities for media graduates. Through these studies you will learn the theoretical skills and training necessary to take an active role in the media, multimedia and communications industries and be prepared for this rapidly changing environment.
The course offers a strategically focused mix of academic and practical subjects and you will develop skills in media analysis and production, as well as gain an understanding of the political and economic contexts of modern media.
Major studies: Australian politics, Communications, Journalism, Media, Media (broadcast and print), Media and society, Media law, Philosophy and cultural inquiry, Popular culture, Professional communication, Sociology.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on history (any), international politics: national politics, literature, LOTE (any) or media.
Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Media Studies-Communication

Swinburne Uni, Lilydale/Prahran
35331 (CSP), 35333 (IFP)
» Bachelor of Communication (Media Studies): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35331 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.40 | 50.00 | 8 | 10 |
| Feb 2011 | 65.40 | 50.00 | 8 | 23 |

About the course: Students acquire knowledge of current media theories and learn to write for print, broadcast and digital media. Students will engage in debate around 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.

Graduates typically find employment in areas such as interactive content creation, journalism, radio, public relations, communications research, advertising, digital media production, web design, video production and architectural visualisation.
Students undertake a major in Media Studies and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Australian media policy, Cinema studies, Communication, Design, Digital design, Journalistic writing, Marketing, Media (advertising), Media (society), Media (sport), Social media.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Please note that students are required to undertake four units at the Prahran campus.

## Media Studies-Social Science

## Swinburne Uni, Lilydale

35361 (CSP), 35363 (IFP)
» Bachelor of Social Science (Media Studies): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35361 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 2 | 3 |
| Feb 2011 | n/a | - | 2 | 4 |

About the course: Through a combination of theoretical units based around the social world, cultural diversity and research techniques, this course teaches students how to think critically about media and the role of media in societal processes. Students learn practical skills in writing for media, developing blogs and opinion pieces, engaging with debates around cinema and digital technologies and exploring the changing face of social media and media production. Graduates are well equipped to work in media research organisations or undertake further education.
Students undertake a major in Media Studies and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Australian media policy, Cinema studies, Communication, Indigenous Australian experiences, Journalistic writing, Media (advertising), Media (society), Media (sport), Social media, Social research, Statistics.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

## NONY12

Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).

## Network Design and Security

Swinburne Uni, Hawthorn
34211 (SP), 34213 (IFP)
» Bachelor of Information and Communication Technology (Network Design and Security): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34211 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 66.80 | 31.58 | 19 | 25 |
| Feb 2011 | 66.80 | 31.58 | 20 | 32 |

About the course: This course has been designed to meet the growing industry demand for security specialists who are competent in and knowledgeable about computer security and network technologies. While the course has a strong industry focus with units that prepare students for professional certification (CCNA and MCITP: Server Administration), students are encouraged to study widely in a broad range of disciplines. The course includes a major in Network Design and Security (sixteen units), an advanced minor in IT Security (four units) and the opportunity to pursue additional advanced studies or studies in alternate disciplines such as business, multimedia studies, games development, sustainability, advanced networking and advanced programming.
Major studies: Computer and network security, Cryptography, Data communications, Database analysis and design, Database programming, Defensive programming, Digital analysis and authentication, Information systems, Network administration, Network security, Network technology, Object-orientated programming, Programming (C), Programming (Java), Project management, Security and management, Software engineering, Usability, Web development and Internet security.
Prerequisites: Units 1 and 2-mathematics (any). Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on information technology (any) and/or VET Cisco Networking Academy Program.

## Politics and Public Policy

## Swinburne Uni, Hawthorn

34401 (CSP), 34403 (IFP)
» Bachelor of Arts (Politics and Public Policy): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Social Science (Politics and Public Policy): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34401 | Clearly-in | \%below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.25 | 70.00 | 9 | 13 |
| Feb 2011 | 65.25 | 70.00 | 9 | 24 |

About the course: Politics and Public Policy is available as part of the Bachelor of Arts or Bachelor of Social Science. Politics, at its heart, is the study of power: who has it, who doesn't, and why. Students are exposed to a wide range of topics, from the study of formal political institutions and policy analysis to the examination of struggles for social justice and human rights, independence, land rights and industrial democracy. Studies are
enriched by a deep historical and regional engagement that helps to sharpen students' ability to analyse and enlarge their capacity to empathise.
Our units introduce students to the momentous political changes in the twentieth century, and the challenges facing the twentyfirst in our own Asia-Pacific region and beyond.
Major studies: Asian politics and international relations, Australian politics, Australian studies, Communications, Philosophy, Philosophy and cultural inquiry, Political economy, Politics, Politics and history, Politics and policy studies, Psychology, Sociology.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on history (any), international politics: international studies, international politics: national politics, philosophy, psychology or sociology.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Professional Writing and Editing

## Swinburne Uni, Prahran

78031 (VGF), 78034 (Fee type determined by provider)
» Certificate IV in Professional Writing and Editing: FT1
» Diploma of Professional Writing and Editing: FT1 to 2
About the course: This course will provide students with skills in writing and editing for employment in the industry or further tertiary study. They will develop awareness of industry standards and demands and develop knowledge of the markets available to professional writers and editors. Units of study cover industry laws and regulations, designing and developing text documents and developing writing and editing skills for novels, short stories, popular fiction and children's books. This qualification comprises core competencies and a selection of electives and the pathway to the Diploma will incorporate the Certificate IV (or competencies from these qualifications).
Major studies: Corporate writing, Fiction writing, Marketing and journalism, Multimedia communication, Technical, medical and scientific writing.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Psychology

Swinburne Uni, Lilydale 35071 (CSP), 35073 (IFP)
» Bachelor of Social Science (Psychology): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35071 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 60.25 | 54.67 | 76 | 99 |
| Feb 2011 | 60.25 | 57.33 | 78 | 129 |

About the course: Psychology will provide you with knowledge and skills in a variety of study areas that improve your ability to understand and explain human behaviour and relationships. The Psychology major (Australian Psychology Accreditation Council accredited) provides specialised study in developmental psychology, cognition, social psychology, personality, design and measurement, psychological measurement and abnormal psychology. Students complete a variety of research projects which develop critical real-world project management, research design, and report writing skills.
Psychology graduates are highly sought after in a range of human services positions including community and mental health, human resources, policy development, research, welfare, journalism, marketing and advertising.
Students undertake a major in Psychology and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Communication, Indigenous Australian
experiences, Psychological measurement, Psychology (abnormal), Psychology (cognitive), Psychology (developmental), Psychology (personality), Psychology (social), Research methods, Sociology, Statistics.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: This degree is accredited by the Australian Psychology Accreditation Council (APAC).

## Psychology and Psychophysiology-Arts

Swinburne Uni, Hawthorn
34461 (CSP), 34463 (IFP)
» Bachelor of Arts (Psychology and Psychophysiology): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34461 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 72.20 | 13.33 | 30 | 33 |
| Feb 2011 | 72.20 | 26.67 | 30 | 40 |

About the course: Psychology and Psychophysiology are available as part of the Bachelor of Arts. This combination covers psychology and associated physiological processes. You will acquire knowledge of psychological theories that will improve your ability to understand human behaviour and physiology, while also providing extensive opportunities for application to real-life situations.
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 a variety of research projects which develop critical real-world project management, research design and report writing skills.

Major studies: Anatomy and physiology, Neurophysiology, Neuroscience, Psychology (abnormal), Psychology (cognitive), Psychology (developmental), Psychology (personality), Psychology (social).
Prerequisites: Units 3 and $4-$ a study score of at least 20 in each of English (any) and in mathematics (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Psychology and Psychophysiology-Science

Swinburne Uni, Hawthorn
34141 (CSP), 34143 (IFP)
» Bachelor of Science (Psychology and Psychophysiology): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34141 | Clearly-in | \%below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 72.05 | 33.33 | 45 | 56 |
| Feb 2011 | 72.10 | 40.00 | 48 | 63 |

About the course: Psychology and Psychophysiology are available as part of the Bachelor of Science. This combination covers psychology and associated physiological processes. You will acquire knowledge of psychological theories that will improve your ability to understand human behaviour and physiology, while also providing extensive opportunities for application to real-life situations.
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 a variety of research projects which develop critical real-world project management, research design and report writing skills.
Major studies: Anatomy and physiology, Neurophysiology, Neuroscience, Psychology (abnormal), Psychology (cognitive), Psychology (developmental), Psychology (personality), Psychology (social).
Prerequisites: Units 3 and $4-$ a study score of at least 20 in each of English (any) and in mathematics (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Psychology-Arts

Swinburne Uni, Hawthorn
34441 (CSP)
» Bachelor of Arts (Psychology): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34441 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.00 | 51.92 | 53 | 73 |
| Feb 2011 | 70.00 | 53.85 | 56 | 84 |

About the course: Psychology is available as part of the Bachelor of Arts. Psychology will provide you with knowledge and skills in a variety of study areas that improve your ability to understand and explain human behaviour and relationships.
The Psychology major (Australian Psychology Accreditation Council accredited) provides 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 complete a variety of research projects which develop critical real-world project management, research design and report writing skills.
Major studies: Australian politics, Media, Philosophy, Psychology, Psychology (abnormal), Psychology (cognitive), Psychology (developmental), Psychology (personality), Psychology (social), Research methods, Sociology, Statistics.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).
Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Psychology-Science

Swinburne Uni, Hawthorn 34451 (CSP)
» Bachelor of Science (Psychology): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34451 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.85 | 38.46 | 14 | 20 |
| Feb 2011 | 70.85 | 53.85 | 14 | 24 |

About the course: Psychology is available as part of the Bachelor of Science. Psychology will provide you with knowledge and skills in a variety of study areas that improve your ability to understand and explain human behaviour and relationships.
The Psychology major (Australian Psychology Accreditation Council accredited) provides 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 complete a variety of research projects which develop critical real-world project management, research design and report writing skills.

Major studies: Biochemistry, Biology, Chemistry, Physiology, Psychology, Psychology (abnormal), Psychology (cognitive), Psychology (developmental), Psychology (personality), Psychology (social), Research methods, Statistics.

Prerequisites: Units 3 and $4-$ a study score of at least 20 in each of English (any) and in mathematics (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Psychology-Social Science

Swinburne Uni, Hawthorn
34341 (CSP), 34343 (IFP)
» Bachelor of Social Science (Psychology): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34341 | Clearly-in | \% below | cץ12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.05 | 29.63 | 28 | 44 |
| Feb 2011 | 70.05 | 29.63 | 29 | 54 |

About the course: Psychology is available as part of the Bachelor of Social Science. Psychology will provide you with knowledge and skills in a variety of study areas that improve your ability to understand and explain human behaviour and relationships.
The Psychology major (Australian Psychology Accreditation Council accredited) provides 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 complete a variety of research projects which develop critical real-world project management, research design and report writing skills.
Major studies: Australian politics, Media, Philosophy, Psychology, Psychology (abnormal), Psychology (cognitive), Psychology (developmental), Psychology (personality), Psychology (social), Research methods, Sociology, Statistics.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Public Relations

## Swinburne Uni, Prahran

78101 (VGF), 78104 (Fee type determined by provider)
» Advanced Diploma of Business (Public Relations): FT 1 to 2
About the course: Provides public relations practitioners with the knowledge and skills to liaise with media and organise publicity campaigns, develop communications tools through print and electronic media, organise promotional events, lobby, support fund-raising and community liaison and develop reputation and issues management strategies and stakeholder engagement.
The Public Relations course is being reaccredited and changes may occur to the course structure. Please contact Swinburne for information. Students applying to the Advanced Diploma of Business (Public Relations) may be required to enrol in the Diploma of Business (Public Relations) to complete all competencies before commencing the next level.
Major studies: Advertising, Consumer behaviour, Fundraising, Government relations, Marketing, Multimedia, Public relations, Writing (media).
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Public Relations-Business

Swinburne Uni, Lilydale
35091 (CSP), 35093 (IFP)
» Bachelor of Business (Public Relations): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35091 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 55.80 | 26.67 | 15 | 22 |
| Feb 2011 | 55.80 | 33.33 | 15 | 27 |

About the course: Public relations focuses on protecting and advancing clients' reputations through effective communication and relationship building. This course teaches students the importance of communication in reaching corporate objectives. Students will understand how public relations supports the implementation of strategic plans, communication planning and campaign development. Project units help students to be workready and capable of taking on the challenges of the dynamic professional communication sector. Graduates typically find work within community development, public policy, digital media publishing, industrial relations, human resource management, speech writing and event management.
Students undertake a major in Public Relations and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Commercial law, Communication, Events management, Marketing, Public relations (campaign planning), Public relations (global practice), Public relations (theory), Public relations (writing).
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Graduates may be eligible to apply for membership of the Public Relations Institute of Australia (PRIA).

## Public Relations-Communication

Swinburne Uni, Lilydale/Prahran 35341 (CSP), 35343 (IFP)
» Bachelor of Communication (Public Relations): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35341 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 65.05 | 50.00 | 8 | 17 |
| Feb 2011 | 65.05 | 50.00 | 8 | 29 |

About the course: Public relations professionals frequently work alongside creative designers of graphics, multimedia, web presence, products and events. In recognition of this synergy, design is a central theme of this course. Students learn the'language' of design so they can write effective briefs for design colleagues. Students will produce portfolios that can serve as academic and professional achievements for employment purposes.
This degree can lead to roles in community, investor or government relations, product publicity, issue management, crisis and risk communication and media relations.
Students undertake a major in Public Relations and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Communication, Design, Events management, Marketing, Media studies, Public relations (campaign planning), Public relations (global practice), Public relations (theory), Public relations (writing).
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Please note that students are required to undertake four units at the Prahran campus.
Graduates may be eligible to apply for membership of the Public Relations Institute of Australia (PRIA).

## Public Relations-Social Science

## Swinburne Uni, Lilydale

35371 (CSP), 35373 (IFP)
» Bachelor of Social Science (Public Relations): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35371 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 6 | 8 |
| Feb 2011 | n/a | - | 6 | 12 |

About the course: In this course students will learn how to research audiences, develop suitable messages, implement communication programs and evaluate their success. Students will gain a solid grounding in areas such as culture and diversity, society and organisations and social research, all of which help to provide a strong societal and advocacy perspective to this course. The course also provides a solid foundation in both the theory and practice of public relations. Graduates can expect to build on and maintain positive relationships with the public by taking on roles such as community development officer, public policy adviser, public policy manager, university administrator, multimedia publisher, ethicist, industrial relations officer, human resource manager, speech writer or event manager.
Students undertake a major in Public Relations and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Communication, Marketing, Media studies, Public relations (campaign planning), Public relations (global practice), Public relations (theory), Public relations (writing), Social research, Sociology, Statistics.
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).
Additional information: Graduates may be eligible to apply for membership of the Public Relations Institute of Australia (PRIA).

## Renewable Energy Technology

## Swinburne Uni, Wantirna

71001 (VGF), 71004 (Fee type determined by provider)
» Certificate IV in Renewable Energy: FT1
About the course: This qualification provides competencies to select, install, commission, fault find and maintain multiple renewable energy sources and equipment for control of energy use. These energy sources include, photovoltaic solar panels, solar energised battery systems, wind energy conversion systems and micro-hydro systems. Career opportunities include solar and PV installer - roofer, solar fabrication technician, solar laboratory technician, PV solar designer and solar sales The course also offers graduates an opportunity to explore Clean Energy Council accreditation.
Major studies: Electrical technology, Electronics, Grid connect, Photovoltaic systems, Renewable energy technology, Solar design, Stand alone energy systems.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Retail Management

Swinburne Uni, Prahran
78241 (VGF), 78244 (Fee type determined by provider)
» Advanced Diploma of Retail Management: FT1.5 to 2
About the course: Provides students with vocational skills and knowledge to work in front line management positions in the broad retail industry. The pathway to this qualification incorporates competencies from other Retail or Wholesale qualifications. A range of delivery modes are offered as well as campus programmes, these include workplace, on-line options and group projects.
This qualification comprises core competencies and a selection of electives and the pathway to the Advanced Diploma will incorporate the Certificate III, Certificate IV and Diploma (or competencies from these qualifications).
Major studies: Business (management), Financial management, Human resource management, Retail (promotion), Retail information systems, Retail management, Retail marketing, Strategic planning
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Science

## Swinburne Uni, Hawthorn

34371 (CSP), 34373 (IFP)
» Bachelor of Science: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34371 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 66.15 | 41.67 | 23 | 32 |
| Feb 2011 | 66.15 | 41.67 | 23 | 59 |

About the course: The Bachelor of Science degree provides a broad science overview with the ability to specialise in a field of your choice through a range of science majors.
The course offers several possible study combinations and aims to equip students with the skills, knowledge and key theoretical insights required to work effectively within an extensive range of professional scientific environments.
A distinctive feature of the course is the practical application of knowledge through project-based units of study. These final year capstone units develop real-world skills, ensuring that graduates are prepared for immediate professional employment or further studies at honours or postgraduate level.
Major studies: Biochemistry, Biomedical science, Biosciences, Biotechnology, Chemistry, Environmental sustainability, Medical biophysics, Medical technology, Psychology, Psychophysiology.
Prerequisites: Units 3 and 4-a study score of at least 20 in each of English (any) and in mathematics (any).
Selection mode: CY12: ATAR and two-stage process with a middleband of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Science

Swinburne Uni, Hawthorn
77021 (VGF), 77024 (Fee type determined by provider)
» Certificate IV in Science: FT1
About the course: Provides general science training for students wishing to enter and succeed in a tertiary science course. The Certificate IV in Science is ideal for students requiring science subjects they have not previously completed in order to study further tertiary courses, or students returning to study who need science subjects for further tertiary studies.
The qualification comprises core competencies and a selection of electives and the pathway to the Certificate IV in Science incorporates competencies from the Certificate III in Science.
Please refer to institutional pages in this guide for information about pathways, articulation and credit transfer.
Major studies: Biology, Chemistry, Communications, Computing, Ecology, Genetics, Health studies, Mathematics, Physics.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, interview, form. See Extra requirements for specifics.
Extra requirements:

## NONY12

Form: Applicants must complete and submit a supplementary application form (www.swinburne.edu.au/vtac) by 30 September (Late applicants by 9 December). Applicants can also request the form by telephone, (03) 92145161.
Interview (some applicants only): Details will be provided by telephone or mail during November (late applicants by January), to the applicants required to attend.

## Screen and Media (Film and Television)

## Swinburne Uni, Prahran

78061 (VGF), 78064 (Fee type determined by provider)
» Diploma of Screen and Media: FT1
»Advanced Diploma of Screen and Media: FT1
About the course: You will be admitted into the lowest level qualification and will progress, subject to satisfactory academic progress, to the higher qualification levels. The Diploma qualification reflects the role of individuals who possess a sound theoretical knowledge base and use a range of specialised, technical or managerial competencies to plan, carry out and evaluate the work of self and/or team in the film, television, radio and digital media industries. The Advanced Diploma qualification reflects the role of individuals who analyse, design and execute judgements using wide-ranging technical, creative, conceptual or managerial competencies in the film, television, radio and digital media industries.
Major studies: Editing, Lighting, Management, Production planning, Production processes, Recording/mixing processes, Sound recording and production, Television/studio production.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, information session. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Information session: Applicants must attend a preliminary information session to be held in late November at Prahran Campus. Applicants must telephone (03) 92146739 for session time and venue details. Late applicants must telephone to make alternative arrangements.

## Screen and Media

 (Integrated Journalism - Radio)
## Swinburne Uni, Prahran

78291 (VGF), 78294 (Fee type determined by provider)
» Diploma of Screen and Media: FT1
About the course: The Diploma of Screen and Media (Integrated Journalism - Radio) qualification focuses on radio journalism by undertaking production, interviewing and presentation skills at radio stations. Students will actively take part in producing and presenting live-to-air programs as well attend theatre openings, community events, press conferences and writing reviews for online journalism networks. Students will also be sent out to cover stories, make radio and TV features, write online articles and undertake photo journalism assignments
Major studies: Community, social and industry related aspects of the media, Production and presentation skills in multi-platform journalism.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Social Science

## Swinburne Uni, Hawthorn

34221 (CSP), 34223 (IFP)
» Bachelor of Social Science: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34221 | Clearly-in | \%below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 5 | 7 |
| Feb 2011 | n/a | - | 6 | 11 |

About the course: This course focuses on how social relationships and institutions shape individuals and how they in turn have the capacity to shape these social institutions. Students develop skills of investigation and analysis, critical thinking and effective communication.
Graduates may find employment in areas such as 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.
Major studies: Community health, Philosophy, Politics and public policy, Psychology, Psychology and forensic science, Psychology and sport science, Sociology, Sociology of health.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on history (any), international politics: national politics, philosophy, psychology or sociology.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Social Science

## Swinburne Uni, Lilydale

35201 (CSP), 35203 (IFP)
» Bachelor of Social Science: FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35201 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 55.90 | 42.86 | 28 | 36 |
| Feb 2011 | 55.90 | 50.00 | 30 | 47 |

About the course: This course develops the skills and abilities for a variety of professional careers in the public and private sectors. Students are encouraged to develop a theoretical insight of their chosen disciplines to enable them to understand current developments in society and the workplace and to adapt and respond appropriately to future developments as they occur. This course provides graduates with skills for careers in fields such as social research, psychology, media, administration, public relations, planning, community development, human resources, policy development and marketing. Students select a Social Science major from: Media Studies, Psychology, Public Relations and Society or Sociology and combine it with either a co-major or two minors from a range of co-majors and minors that add depth or breadth to their degree. Depending on the specialisation selected, students may graduate with a Bachelor of Social Science or a tagged degree.
Major studies: Media studies, Psychology,
Public relations, Sociology.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).

## Sociology

## Swinburne Uni, Hawthorn

34351 (CSP), 34353 (IFP)
» Bachelor of Arts (Sociology): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
» Bachelor of Social Science (Sociology): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34351 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 7 | 10 |
| Feb 2011 | n/a | - | 7 | 15 |

About the course: Sociology is available as part of the Bachelor of Arts or Bachelor of Social Science. A Sociology major prepares students for careers in research, government, non-profits and other human-focused fields. The curriculum emphasises research skills training, in particular research design and qualitative research methods. Students will design and carry out original research providing them with critical real-world project management, research design and report writing skills.

Major studies: Communications, Media, Philosophy, Philosophy and cultural inquiry, Politics and public policy, Psychology, Sociology, Sociology of health.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on history (any), international politics: national politics, philosophy, psychology or sociology.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Sociology

Swinburne Uni, Lilydale
35381 (CSP), 35383 (IFP)
» Bachelor of Social Science (Sociology): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35381 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 5 | 6 |
| Feb 2011 | n/a | - | 5 | 7 |

About the course: Sociology is the study of people in groups

- from families to whole societies. This course focuses on how social relationships and institutions shape individuals and how they in turn have the capacity to shape these social institutions. Students develop skills of investigation and analysis, critical thinking and effective communication. Students will design and carry out original research, providing critical real-world project management, research design and report writing skills.
Graduates typically find careers in government and non-profit sectors, in social research, administration, planning, policy development, welfare, community development, human resources, policy and program evaluation, marketing, market research, industry analysis, public relations and ethics.
Students undertake a major in Sociology and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Communication, Cultural perspectives, Indigenous Australian experiences, Media studies, Psychology, Public policy, Public relations, Social research, Sociology, Statistics.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.


## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).

## Software Development

Swinburne Uni, Hawthorn
34001 (CSP), 34003 (IFP)
» Bachelor of Science (Professional Software Development): FT 3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available. An optional honours year is also available to domestic students.

| 34001 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 70.35 | 29.41 | 17 | 19 |
| Feb 2011 | 70.35 | 35.29 | 18 | 26 |

About the course: This course concentrates on the development of professional level knowledge and skills in software development including current languages, tools, processes and technology. Students will develop comprehensive technical skills with an understanding of software architecture and its role in organisations. The course provides students with skills and abilities to equip them for career opportunities within the transformed global IT industry. The course maintains regular industry interaction through seminars, site visits and industry-linked projects, equipping graduates with a valuable combination of industry and academic knowledge for future application in the global software industry.
Major studies: Databases, Information modelling, Internet technology, Networking, Operating systems, Professional practice, Programming (.NET), Programming ((\#), Programming (Java), Project management, Security, Software development, Software engineering, Systems analysis, Systems design and development.
Prerequisites: Units 1 and 2-mathematics (any). Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on information technology (any).

## Software Engineering

Swinburne Uni, Hawthorn
34861 (CSP), 34863 (IFP)
» Bachelor of Engineering (Software Engineering): FT4, PTA. An optional twelve months of paid, relevant, Industry-Based Learning is available.
About the course: The Bachelor of Engineering (Software Engineering) offers an engineering program with substantial telecommunications, electronics and computer engineering content while providing much of the core computer science and all of the software engineering content of the Bachelor of Science (Professional Software Development). Additionally it adopts a model of a project-based unit in every year of the program (Electronics and Telecommunications Systems and Projects, Software Systems Design 1 and 2, Software Engineering Project).
Major studies: Electronics and computer engineering, Networking, Project management, Security, Software development, Software engineering, Systems analysis, Systems design and development, Telecommunications.
Prerequisites: Units 1 and 2-mathematics (any). Units 3 and 4-a study score of at least 20 in English (any) and in one of mathematical methods (CAS) or specialist mathematics.
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page).
Middle-band: Re-ranking based on information technology (any), mathematics (any) or physics.

## Sport (Development)/Sport and Recreation

## Swinburne Uni, Hawthorn

77981 (VGF), 77984 (Fee type determined by provider)
» Diploma of Sport and Recreation/Diploma of Sport (Development): FT2
About the course: Prepares students for employment in the sport and recreation industries in sports administration, coaching, marketing, management, officiating and events management. Students will be eligible for a Certificate IV in Sport Development/ Sport and Recreation upon completion of the first year of the diploma. This course is being reaccredited and changes may occur to the course award title and structure. Please contact Swinburne for information.
Major studies: Sport, Sport (development), Sport and recreation, Sports (coaching).
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics. Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Additional information: A non-compulsory information session will be held at 5.00 pm , Tuesday 15 November in TAFE Building TD, Room TD121, corner of Wakefield and John Street, Hawthorn Campus. Enquiries to Swinburne University Sport and Recreation Centre, John Street, Hawthorn (03) 9214 8370. All Swinburne Sport students will undergo a practical placement at the sports centre during their course.

## Sport Science (Psychology)-Arts

Swinburne Uni, Hawthorn
34831 (CSP)
» Bachelor of Arts (Psychology and Sport Science): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
About the course: Psychology and Sport Science is available as part of the Bachelor of Arts. Students will develop a deeper knowledge about the application of psychology to aspects of sport. Students will gain an understanding of how psychological factors influence involvement and performance in a sport setting; how statistical techniques are used to evaluate sport 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 provides specialised study in developmental psychology, cognition, social psychology, personality design and measurement, psychology measurement and abnormal psychology. You will also complete a variety of research projects, specialist units on research design, and project units related to sport science.
Major studies: Psychology (abnormal), Psychology (cognitive), Psychology (developmental), Psychology (personality), Psychology (social), Research methods, Sociology of sport, Sport psychology, Sport statistics.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.

Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).
Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Sport Science (Psychology)-Social Science

## Swinburne Uni, Hawthorn

 34841 (CSP)» Bachelor of Social Science (Psychology and Sport Science): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.
About the course: Psychology and Sport Science is available as part of the Bachelor of Social Science. Students will develop a deeper knowledge about the application of psychology to aspects of sport.
Students will gain an understanding of how psychological factors influence involvement and performance in a sport setting; how statistical techniques are used to evaluate sport 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 provides specialised study in developmental psychology, cognition, social psychology, personality design and measurement, psychology measurement and abnormal psychology. You will also complete a variety of research projects, specialist units on research design, and project units related to sport science.
Major studies: Psychology (abnormal), Psychology (cognitive), Psychology (developmental), Psychology (personality), Psychology (social), Research methods, Sociology of sport, Sport psychology, Sports statistics.
Prerequisites: Units 3 and 4 -a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Sustainability Management

Swinburne Uni, Hawthorn
34391 (CSP), 34393 (IFP)
» Bachelor of Arts (Sustainability Management): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 34391 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 6 | 9 |
| Feb 2011 | n/a | - | 6 | 13 |

About the course: Sustainability Management is available as part of the Bachelor of Arts. Societies are changing faster than current consumption demands and planning can deal with. This course will give students the knowledge and practice to sustainably manage our future. Students will examine issues such as global warming, resource depletion, fossil fuel and motor vehicle dependence, community health, social exclusion, inequality, health and social wellbeing. It is deliberately
multidisciplinary and incorporates subjects informed by human ecology, philosophy, sociology, science, politics and public policy to develop problem solving and technical skills to manage sustainable outcomes in public policy and private business.
Graduates may find employment in community, public and private sector organisations where graduates with superior skills in addressing complex sustainability management challenges are in demand.
Major studies: Australian politics, Behavioural change for sustainability, Communications, Environment and sustainability, Environmental philosophy, Media, Philosophy, Philosophy and cultural inquiry, Politics and public policy, Psychology, Sociology, Sustainability management, Sustainable production and consumption.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.
Middle-band: Re-ranking based on history (any), international politics: international studies, international politics: national politics, philosophy, psychology or sociology.

## Extra requirements:

Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## Sustainability, Environmental Sustainability

## Swinburne Uni, Hawthorn

34471 (CSP), 34473 (IFP)
» Bachelor of Science (Environmental Sustainability): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| $\mathbf{3 4 4 7 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 8 | 11 |
| Feb 2011 | n/a | - | 8 | 17 |

About the course: Environmental Sustainability is available as part of the Bachelor of Science. The Environmental Sustainability major examines how corporations and other organisations can take responsibility for their environmental impact.
Students will gain an understanding of the issues of sustainability on small and large scales and will apply the principles of sustainable development to examine environmental, social and ecological degradation issues. Students will develop skills in areas of science such as chemistry, biology and microbiology and will assess the responsibility of stakeholder groups in managing environmental sustainability in the future.
Graduates may find employment in areas such as environmental risk assessment and protection; renewable energy development; carbon, waste and resource management; and building sustainable communities.
Major studies: Biology, Chemistry, Environmental health, Environmental management, Environmental sustainability, Health policy and promotion, Law, Microbiology, Occupational health and safety, Public health, Research methods, Risk analysis and management.
Prerequisites: Units 3 and 4-a study score of at least 20 in each of English (any) and in mathematics (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), STAT (see page 36). See Extra requirements for specifics.

Middle-band: Re-ranking based on mathematics (any), physical education, psychology or science (any).
Extra requirements:
Test (some applicants only): Applicants described under Swinburne on page 36, must complete the STAT Multiple Choice.

## - Sustainable Energy and Resource Efficiency Technologies

## Swinburne Uni, Wantirna

71221 (VGF), 71224 (Fee type determined by provider)
» Certificate IV in Sustainable Energy \& Resource Efficiency Technologies: FT1
About the course: This course covers the practical application of sustainable energy and resource efficiency technologies including: renewable energy (solar, wind, solar water heating, bioenergy, etc); energy efficiency; water efficiency, collection and treatment; carbon accounting, conducting sustainability assessments; materials efficiency including waste minimisation; developing action plans to achieve efficiency, and planning the retrofitting of buildings in the domestic and small scale commercial context. The course is structured to deliver knowledge and skills for graduates to be able to install or supervise the installation of apparatus, provide advice to clients, to provide retail and wholesale services to the relevant industry and for policy and planning roles.
Major studies: Carbon accounting, Customer service, Heating and cooling technology, Occupational health and safety,
Renewable energy technology, Resource efficiency plans, Scientific applications, Solar design, Water collection and treatment.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See extra requirements for specifics.
Extra requirements:
NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Theatre Arts

## Swinburne Uni, Prahran

78871 (VGF), 78874 (Fee type determined by provider)
» Diploma of Theatre Arts: FT2
About the course: Training in skills to create, develop, perform, manage and market productions for independent theatre companies, communities, festivals and events. The course is comprised units in artistic performance practice, industry practice, technical production, and theatre, festival and event production. The Theatre Arts course is being reaccredited and changes may occur to the course structure. Please contact Swinburne for information.
Major studies: Event management (festivals), Performing arts, Theatre (community theatre), Theatre (theatre technology), Theatre studies.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, workshop. See Extra requirements for specifics. Extra requirements:
Form: Applicants must telephone Prahran (03) 92146739 to request a supplementary application form by 270 ctober. Applicants must complete and submit the form by 15 November. Workshop: Details will be sent by mail during early November to the applicants required to attend. Applicants must attend in November/December. Advisory letters will be sent to applicants by mid December

## Tourism

Swinburne Uni, Lilydale
70591 (VGF), 70594 (Fee type determined by provider)
» Diploma of Tourism: FT1.5
»Advanced Diploma of Tourism: FT2
About the course: This qualification provides skills and knowledge for an individual to be competent in wide-ranging, highly specialised technical tourism skills covering operations, sales, marketing, product development, business planning, and human resource and financial management. These strategic management skills are underpinned by a range of operational competencies, chosen as electives.
First year of the course includes sustainable tour guiding (Certificate III in Tourism Guiding, leadership skills and hospitality skills and knowledge.
Second year of the course students focus on tourism operations management. During second year students undertake the development of a major tourism/guiding project and implement the project as a field activity that may comprise of live tours in the Yarra Valley Ranges and interstate destinations for up to 10 day tours.
Course focus is on sustainable tourism operation with developing local and interstate tour guiding products as the major study area.
Major studies: Customer service, Ecotourism, Environmental management, Event management, Human resource management, Natural resource management, Outdoor leadership and guiding, Tourism, Tourism (adventure), Tourism (attractions and theme parks), Tourism (natural and cultural heritage), Tourism (visitor information services), Tourism (wine), Tourism management, Travel and tourism management.
Prerequisites: There are no prerequisite studies.
Selection mode: ATAR, form. See Extra requirements for specifics.

## Extra requirements:

NONY12
Form: Applicants must complete and submit a VTAC Pi form (see page 21).

## Tourism and Hospitality Management

## Swinburne Uni, Lilydale

" Bachelor of Business (Tourism and Hospitality
Management): FT1.5, PTA. An additional six to twelve
months of paid, relevant, Industry-Based Learning is
available.

| $\mathbf{3 5 1 3 1}$ | Clearly-in | \%below | cr12 offers | Total offers |
| :--- | :---: | :--- | :---: | :---: |
| Jan $\mathbf{2 0 1 1}$ | n/a | - | $\mathbf{0}$ | $\mathbf{2}$ |
| Feb $\mathbf{2 0 1 1}$ | n/a | - | $\mathbf{0}$ | $\mathbf{4}$ |

About the course: This course is specifically designed to be undertaken by students who have completed an Advanced Diploma of Hospitality Management, or equivalent. Building on the foundation of a strong hospitality management theme, this course focuses on the development of knowledge and skill in the areas of both tourism and management. Students will develop skills, attitudes and confidence required for management roles within the tourism and hospitality industries. The program prepares students to operate in diverse tourism and hospitality management environments including tourist attractions, transport and tour services; in enterprises where tourists are involved such as resorts, museums and national parks; and in administrative or
coordinating organisations such as regional tourism authorities. Graduates will also have the ability and skills to establish and run their own business within the tourism field.
Students undertake a major in Tourism and Hospitality Management.
Major studies: Commercial law, Events management, International hotel management, Marketing, Tourism (destination management), Tourism (enterprise development), Tourism (regional issues), Tourism (services and distribution management), Tourism (sustainable practice).
Prerequisites: Completion of post-secondary studies in Hospitality Management such as an Advanced Diploma.
Selection mode: Only students who are eligible for 150 credit points of exemptions from the Advanced Diploma of Hospitality or equivalent will be admitted. CY12 students are not eligible to apply.
Middle-band: Not applicable.
Extra requirements:
Form: Applicants must provide proof of completion of the Advanced Diploma of Hospitality Management (or equivalent) to VTAC.

## Tourism Management

Swinburne Uni, Lilydale
35351 (CSP), 35353 (IFP)
» Bachelor of Business (Tourism Management): FT3, PTA. An additional six to twelve months of paid, relevant, Industry-Based Learning is available.

| 35351 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 5 | 7 |
| Feb 2011 | n/a | - | 7 | 12 |

About the course: Tourism impacts on both national and international economies, and demands a new breed of manager with both management skills and a specific tourism focus. This major gives students a thorough grounding in both general business principles and the specific discipline of tourism theory and practice. Students learn through a range of practical and real-life exercises and assignments. This program will assist in developing resourcefulness, creativity and responsibility. Graduates will be prepared to operate in diverse environments including museums, national parks, airlines, wholesale tour companies, regional tourism offices, tourist resorts, and conference and reception centres. Graduates will also have the ability and skills to establish and run their own business within the tourism field.
Students undertake a major in Tourism Management and combine it with either a co-major or two minors from a range of co-majors or minors that add depth or breadth to their degree.
Major studies: Events management, Management, Marketing, Tourism (destination management), Tourism (enterprise development), Tourism (regional issues), Tourism (services and distribution management), Tourism (sustainable practice).
Prerequisites: Units 3 and $4-$ a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across allVCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form (see page 21).

## Vice-Chancellor's Scholarship-Arts and Social Sciences

## Swinburne Uni, Hawthorn/Lilydale

 34101 (CSP)» Vice-Chancellor's Scholarship-Arts and Social Sciences

| $\mathbf{3 4 1 0 1}$ | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 97.45 | - | 2 | 2 |
| Feb 2011 | 97.45 | - | 2 | 2 |

About the course: Students accepted into the Vice-Chancellor's Scholarship-Arts and Social Sciences may elect to undertake study in any of Swinburne's courses listed under Prerequisites, and receive a waiver from student contribution amount payments during the duration of their course (subject to academic performance and other scholarship conditions).
Major studies: Refer to individual course entries for major studies. Prerequisites: Minimum ATAR of 97.00 . The scholarship is available for the following undergraduate courses and applicants should refer to the specific prerequisites for these courses:
Advertising-Communication (Lilydale/Prahran); Arts (Hawthorn); Communication (Lilydale/Prahran); Communication-Professional Communication (Lilydale); Communication/Social Science (Lilydale/Prahran); Community Health-Social Science (Hawthorn); Digital Media, Digital Media and Marketing (Hawthorn); Forensic Science (Psychology)-Arts (Hawthorn); Forensic Science (Psychology)-Social Science (Hawthorn); Games and Interactivity (Hawthorn); Journalism (Hawthorn); Media and Communications (Hawthorn); Media Studies-Communication (Lilydale/Prahran); Media StudiesSocial Science (Lilydale); Politics and Public Policy (Hawthorn); Psychology (Lilydale); Psychology and Psychophysiology-Arts (Hawthorn); Psychology-Arts (Hawthorn); Psychology-Social Science (Hawthorn); Public Relations-Communication (Lilydale/ Prahran); Public Relations-Social Science (Lilydale); Social Science (Hawthorn); Social Science (Lilydale); Sociology (Hawthorn); Sociology (Lilydale); Sport Science (Psychology)Arts (Hawthorn); Sport Science (Psychology)-Social Science (Hawthorn);Sustainability Management (Hawthorn).
Selection mode: CY12: ATAR.
NONY12 students are not eligible to apply.

## Extra requirements:

Form: Applicants must complete and submit a Vice-Chancellor's Scholarship - Supplementary Application Form (www.swinburne. edu.au/scholarships) by 12 noon 19 December.

## Vice-Chancellor's Scholarship-Business and Commerce

Swinburne Uni, Hawthorn/Lilydale 34031 (CSP)
» Vice-Chancellor's Scholarship-Business and Commerce

| $\mathbf{3 4 0 3 1}$ | clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 1 | 1 |
| Feb 2011 | n/a | - | 1 | 1 |

About the course: Students accepted into the Vice-Chancellor's Scholarship-Business and Commerce may elect to undertake study in any of Swinburne's courses listed under Prerequisites, and receive a waiver from student contribution amount payments during the duration of their course (subject to academic performance and other scholarship conditions).

Major studies: Refer to individual course entries for major studies.
Prerequisites: Minimum ATAR of 97.00 . The scholarship is available for the following undergraduate courses and applicants should refer to the specific prerequisites for these courses:
Accounting (Hawthorn); Accounting (Lilydale); Accounting and Finance (Hawthorn); Advertising-Business (Lilydale); Business (Lilydale); Business Administration (Hawthorn); Business Analysis (Lilydale); Business/Communication (Lilydale/ Prahran); Business/Communication-Professional Communication (Lilydale); Business/Social Science (Lilydale); Commerce (Hawthorn); Commercial Law (Hawthorn); Entrepreneurship and Innovation (Hawthorn); Finance (Hawthorn); Finance (Lilydale); Human Resource Management (Hawthorn); Human Resource Management (Lilydale); International Business (Hawthorn); Italian/Commerce (Hawthorn); Japanese/Commerce (Hawthorn); Management (Hawthorn); Management (Lilydale); Marketing (Hawthorn); Marketing (Lilydale); Public Relations-Business (Lilydale/Prahran); Tourism and Hospitality Management
(Lilydale); Tourism Management (Lilydale).
Selection mode: CY12: ATAR.
NONY12 students are not eligible to apply.
Extra requirements:
Form: Applicants must complete and submit a Vice-Chancellor's Scholarship - Supplementary Application Form (www.swinburne. edu.au/scholarships) by 12 noon 19 December.

## Vice-Chancellor's Scholarship-Design

Swinburne Uni, Prahran/Lilydale 34131 (CSP)
» Vice-Chancellor's Scholarship-Design

| 34131 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 97.20 | - | 2 | 2 |
| Feb 2011 | 97.20 | - | 2 | 2 |

About the course: Students accepted into the Vice-Chancellor's Scholarship-Design may elect to undertake study in any of Swinburne's courses listed under Prerequisites, and receive a waiver from student contribution amount payments during the duration of their course (subject to academic performance and other scholarship conditions).
Major studies: Refer to individual course entries for major studies.
Prerequisites: Minimum ATAR of 97.00 . The scholarship is
available for the following undergraduate courses and applicants should refer to the specific prerequisites for these courses:
Design/Business (Prahran/Lilydale); Design-Communication Design (Prahran); Design-Digital Media Design (Prahran); DesignIndustrial Design (Prahran); Design-Interior Design (Prahran); Film and Television (Prahran).

## Selection mode: CY12: ATAR.

NONY12 students are not eligible to apply.
Extra requirements:
Form: Applicants must complete and submit a Vice-Chancellor's Scholarship - Supplementary Application Form (www.swinburne. edu.au/scholarships) by 12 noon 19 December.

## Vice-Chancellor's Scholarship-Engineering

Swinburne Uni, Hawthorn
34531 (CSP)
» Vice-Chancellor's Scholarship-Engineering

| 34531 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | 97.50 | - | 8 | 8 |
| Feb 2011 | 97.50 | - | 8 | 8 |

About the course: Students accepted into the Vice-Chancellor's Scholarship-Engineering may elect to undertake study in any of Swinburne's courses listed under Prerequisites, and receive a waiver from student contribution amount payments during the duration of their course (subject to academic performance and other scholarship conditions).
Major studies: Refer to individual course entries for major studies.
Prerequisites: Minimum ATAR of 97.00 . The scholarship is available for the following undergraduate courses and applicants should refer to the specific prerequisites for these courses: Engineering-Biomedical (Hawthorn); EngineeringCivil (Hawthorn); Engineering-Electrical and Electronic (Hawthorn); Engineering-Electronics and Computer Systems/ Telecommunication and Network (Hawthorn); EngineeringMechanical (Hawthorn); Engineering-Product Design (Hawthorn/ Prahran); Engineering-Robotics and Mechatronics (Hawthorn); Engineering-Robotics and Mechatronics/Computer Science and Software Engineering (Hawthorn); Software Engineering (Hawthorn).

## Selection mode: CY12: ATAR.

NONY12 students are not eligible to apply.

## Extra requirements:

Form: Applicants must complete and submit a Vice-Chancellor's Scholarship - Supplementary Application Form (www.swinburne. edu.au/scholarships) by 12 noon 19 December.

Vice-Chancellor's Scholarship-Information Technology/Science

## Swinburne Uni, Hawthorn

34621 (CSP)
» Vice-Chancellor's Scholarship-Information Technology/ Science

| 34621 | Clearly-in | \% below | CY12 offers | Total offers |
| :--- | :---: | :---: | :---: | :---: |
| Jan 2011 | n/a | - | 1 | 1 |
| Feb 2011 | n/a | - | 1 | 1 |

About the course: Students accepted into the Vice-Chancellor's
Scholarship-Information Technology/Science may elect to undertake study in any of Swinburne's courses listed under Prerequisites, and receive a waiver from student contribution amount payments during the duration of their course (subject to academic performance and other scholarship conditions).
Major studies: Refer to individual course entries for major studies.
Prerequisites: Minimum ATAR of 97.00 . The scholarship is available for the following undergraduate courses and applicants should refer to the specific prerequisites for these courses: Biomedical Sciences, Biosciences, Medical Biophysics, Medical Technology (Hawthorn); Biotechnology, Biotechnology/ Commerce, Biochemistry, Chemistry (Hawthorn); Business Information Systems (Hawthorn); Business Information Systems/

Commerce (Hawthorn); Computer Science (Hawthorn); Games and Interactivity/Computer Science and Software Engineering (Hawthorn); Games Development/Programming (Hawthorn); Health Science-Public and Environmental Health (Hawthorn); Information and Communication Technology (Hawthorn); Network Design and Security (Hawthorn); Psychology and Psychophysiology-Science (Hawthorn); Psychology-Science (Hawthorn); Science (Hawthorn); Software Development (Hawthorn); Software Engineering (Hawthorn); Sustainability, Environmental Sustainability (Hawthorn).

Selection mode: CY12: ATAR.
NONY12 students are not eligible to apply.

## Extra requirements:

Form: Applicants must complete and submit a Vice-Chancellor's Scholarship - Supplementary Application Form (www.swinburne. edu.au/scholarships) by 12 noon 19 December.

## Visual Art

## Swinburne Uni, Prahran

78151 (VGF), 78154 (Fee type determined by provider)
» Diploma of Visual Art: FT2

## Swinburne Uni, Wantirna

71151 (VGF), 71154 (Fee type determined by provider)
» Diploma of Visual Art: FT2
About the course: The Diploma of Visual Art addresses the specific knowledge and skills required to undertake work as a visual artist who works independently or within specialised organisations.
Major studies: Digital media, Painting, Photography, Printmaking, Public art, Sculpture, Visual arts.
Prerequisites: There are no prerequisite studies.
Selection mode: Form, Information session. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Information session: Applicants must attend a preliminary information session to be held in late November at either Prahran or Wantirna Campus. Applicants must telephone (03) 92146739 (Prahran Campus) or (03) 92101116 (Wantirna Campus) for session time and venue details. Late applicants must telephone to make alternative arrangements.

## Visual Merchandising

Swinburne Uni, Prahran
78251 (VGF), 78254 (Fee type determined by provider) » Diploma of Visual Merchandising: FT2

## Swinburne Uni, Wantirna

71021 (VGF), 71024 (Fee type determined by provider)
» Diploma of Visual Merchandising: FT2
About the course: Equips students with the skills and knowledge necessary to gain employment in the visual merchandising, display and exhibition industries. This course has a focus on exhibition design, prop design and construction, and styling. Second year students focus on and undertake industry placement in their area of choice.
Major studies: Advertising, Business (marketing), Computer graphics, Conventions and exhibitions, Design, Digital art and design, Drafting, Drawing and illustration, Event management (festivals), Graphic design, History (design), Internet and multimedia, Marketing, Marketing (retail), Merchandising, Multimedia design, Occupational health and safety, Photo styling, Professional practice, Retail (promotion).
Prerequisites: There are no prerequisite studies.
Selection mode: Form, information session. See Extra requirements for specifics.

## Extra requirements:

Form: Applicants must complete and submit a VTAC Pi form (see page 21).
Information session: Applicants must attend a preliminary information session to be held in late November at either Prahran or Wantirna Campus. Applicants must telephone (03) 92146739 (Prahran Campus) or (03) 92101116 (Wantirna Campus) for session time and venue details. Late applicants must telephone to make alternative arrangements.

## Course added after publication of the Guide

## Accounting

Swinburne Uni, Off-campus
34901 (CSP)
» Bachelor of Business (Accounting): FT3
About the course: Accounting is the basic language of business.
Students learn to use accounting systems to record and analyse business activities, use financial statements to guide investment decisions, and utilise information from cost accounting systems to make decisions, price products, develop operating strategies and evaluate business performance. This course equips graduates fora career as a qualified professional accountant.
Students undertake an Accounting major.
Major studies: Accounting (corporate), Accounting (management), Accounting (systems), Auditing, Company law, Corporate finance, Financial planning, Taxation.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.
Additional information: Graduates may be eligible to apply for membership of CPA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICAA), the Institute of Internal Auditors (IIA) and the National Institute of Accountants (NIA).

## Business

Swinburne Uni, Off-campus
34911 (CSP)
» Bachelor of Business: FT3
About the course: This course provides graduates with the skills and abilities for a career in the business profession. Students select a major from one of the following specialisations: Accounting, Business Administration, Management, Marketing, Public Relations.
Depending on the selected specialisation, students may graduate with a Bachelor of Business or a tagged degree. Graduates typically find employment in accounting, communication, finance, human resources, international business, management, marketing, public relations, sales and tourism.
Major studies: Accounting, Business administration, Management, Marketing, Public relations.
Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.

## Communication

Swinburne Uni, Off-campus
34921 (CSP)
» Bachelor of Communication: FT3.
About the course: This course will provide graduates with creative, practical and critical skills to equip them for today's dynamic communication markets and includes units in media, marketing and public relations. Students select a Communication major from: Media Studies or Public Relations.
Depending on the specialisation, selected students may graduate with a Bachelor of Communication or a tagged degree. Communication graduates typically gain employment in areas such as communication, advertising, marketing, journalism and public relations.
Major studies: Communication, Marketing, Media communication, Public relations.
Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.

## Management

Swinburne Uni, Off-campus 34931 (CSP)
» Bachelor of Business (Management): FT3
About the course: Students learn the importance of managers within business and discover how key resources must be planned, monitored and controlled to best meet strategic business objectives. Students develop the skills to manage themselves, organise and lead others, make creative and well-informed decisions, evaluate current situations, and learn to be an ethical and socially responsible manager. Practical business research skills are used as an aid to business decision making, reporting and communication. Graduates typically find employment in areas such as administration, planning and design, quality assurance, customer service, project management and events management. Students undertake a major in Management.
Major studies: Management (leadership), Management (strategic), Managing diversity, Sustainable organisational change. Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.

Additional information: Graduates may be eligible to apply for membership of Chartered Secretaries Australia and the Australian Institute of Management (AIM).

## Marketing

Swinburne Uni, Off-campus
34941 (CSP)
» Bachelor of Business (Marketing): FT3
About the course: This course provides a thorough grounding in business principles specific to marketing. Students learn the significance of marketing in the wider business context, and how business results are achieved through the development and endorsement of a customer focus. Areas of study include market research, buyer behaviour, services marketing, marketing planning, advertising and promotion. Graduates typically find employment in services marketing, advertising, public relations, product/brand management, market research, direct marketing and international marketing.
Students undertake a major in Marketing.
Major studies: Communication, Marketing (behaviour), Marketing (international), Marketing (law), Marketing (services), Product management.
Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered. Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.
Additional information: Graduates may be eligible to apply for membership of the Australian Marketing Institute (AMI).

## Media Studies-Communication

Swinburne Uni, Off-campus
34951 (CSP)
» Bachelor of Communication (Media Studies): FT3
About the course: Students acquire knowledge of current media theories and learn to write for print, broadcast and digital media. Students will engage in debate around 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.
Graduates typically find employment in areas such as interactive content creation, journalism, radio, public relations, communications research, advertising, digital media production, web design, video production and architectural visualisation.
Students undertake a major in Media Studies.
Major studies: Australian media policy, Cinema studies, Communication, Journalistic writing, Media (society), Media (sport), Social media.
Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).

## Course added after publication of the Guide

Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.

## Media Studies-Social Science

## Swinburne Uni, Off-campus

 34971 (CSP)» Bachelor of Social Science (Media Studies): FT3
About the course: Through a combination of theoretical units based around the social world, cultural diversity and research techniques, this course teaches students how to think critically about media and the role of media in societal processes. Students learn practical skills in writing for media, developing blogs and opinion pieces, engaging with debates around cinema and digital technologies and exploring the changing face of social media and media production. Graduates are well equipped to work in media research organisations or undertake further education.
Students undertake a major in Media Studies.
Major studies: Australian media policy, Cinema studies, Communication, Journalistic writing, Media (society), Media (sport), Social media.
Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.

## Psychology

## Swinburne Uni, Off-campus

 34981 (CSP)» Bachelor of Social Science (Psychology): FT3
About the course: Psychology will provide you with knowledge and skills in a variety of study areas that improve your ability to understand and explain human behaviour and relationships. The Psychology major provides specialised study in developmental psychology, cognition, social psychology, personality, design and measurement, psychological measurement and abnormal psychology. Students complete a variety of research projects which develop critical real-world project management, research design, and report writing skills.
Psychology graduates are highly sought after in a range of human services positions including community and mental health, human resources, policy development, research, welfare, journalism, marketing and advertising.
Students undertake a major in Psychology.

Major studies: Psychology (abnormal), Psychology (cognitive), Psychology (developmental), Psychology (personality), Psychology (social), Research methods, Statistics.
Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.
Additional information: Accreditation and recognition by the Australian Psychology Accreditation Council (APAC) will be sought for this degree.

## - Public Relations-Business

## Swinburne Uni, Off-campus

35441 (CSP)
» Bachelor of Business (Public Relations): FT3
About the course: Public relations focuses on protecting and advancing clients' reputations through effective communication and relationship building. This course teaches students the importance of communication in reaching corporate objectives. Students will understand how public relations supports the implementation of strategic plans, communication planning and campaign development. Project units help students to be workready and capable of taking on the challenges of the dynamic professional communication sector. Graduates typically find work within community development, public policy, digital media publishing, industrial relations, human resource management, speech writing and event management.
Students undertake a major in Public Relations.
Major studies: Communication, Events management, Marketing, Public relations (campaign planning), Public relations (global practice), Public relations (theory), Public relations (writing).
Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.
Additional information: Graduates may be eligible to apply for membership of the Public Relations Institute of Australia (PRIA).

## Public Relations-Communication

## Swinburne Uni, Off-campus 35451 (CSP)

» Bachelor of Communication (Public Relations): FT3
About the course: Public relations professionals frequently work alongside creative designers of graphics, multimedia, web presence, products and events. In recognition of this synergy, design is a central theme of this course. Students learn the 'language' of design so they can write effective briefs for design colleagues. Students will produce portfolios that can serve as academic and professional achievements for employment purposes.
This degree can lead to roles in community, investor or government relations, product publicity, issue management, crisis and risk communication and media relations.
Students undertake a major in Public Relations.
Major studies: Communication, Events management, Marketing, Public relations (campaign planning), Public relations (global practice), Public relations (theory), Public relations (writing).
Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.
Additional information: Graduates may be eligible to apply for membership of the Public Relations Institute of Australia (PRIA).

## Public Relations-Social Science

Swinburne Uni, Off-campus
35461 (CSP)
» Bachelor of Social Science (Public Relations): FT3
About the course: In this course students will learn how to research audiences, develop suitable messages, implement communication programs and evaluate their success. Students will gain a solid grounding in areas such as culture and diversity, society and organisations and social research, all of which help to provide a strong societal and advocacy perspective to this course. The course also provides a solid foundation in both the theory and practice of public relations. Graduates can expect to build on and maintain positive relationships with the public by taking on roles such as community development officer, public policy adviser, public policy manager, university administrator, multimedia publisher, ethicist, industrial relations officer, human resource manager, speech writer or event manager.
Students undertake a major in Public Relations.
Major studies: Communication, Events management, Marketing, Public relations (campaign planning), Public relations (global practice), Public relations (theory), Public relations (writing).
Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).

## Course added after publication of the Guide

Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.
Additional information: Graduates may be eligible to apply for membership of the Public Relations Institute of Australia (PRIA).

## Social Science

## Swinburne Uni, Hawthorn <br> 35471 (CSP)

» Bachelor of Social Science: FT3.
About the course: This course develops the skills and abilities for a variety of professional careers in the public and private sectors. Students are encouraged to develop a theoretical insight of their chosen disciplines to enable them to understand current developments in society and the workplace and to adapt and respond appropriately to future developments as they occur. This course provides graduates with skills for careers in fields such as social research, psychology, media, administration, public relations, planning, community development, human resources, policy development and marketing. Students select a Social Science major from: Media Studies, Psychology, Public Relations. Depending on the specialisation selected, students may graduate with a Bachelor of Social Science or a tagged degree.
Major studies: Media studies, Psychology, Public relations. Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.

## Extra requirements:

NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.
Additional information: Graduates will be eligible to apply for membership of (PA Australia (CPAA), the Institute of Chartered Accountants in Australia (ICAA), the National Institute of Accountants (NIA) and the Association of Chartered Certified Accountants (ACCA).

## Information Systems

Swinburne Uni, Off-campus
35481 (CSP) - CANCELLED
» Bachelor of Technology (Information Systems): FT3
About the course: This course will give you a strong technical background in Information Systems fundamentals including networking, programming and project management. Other professional skills developed through this undergraduate degree
include the application of IT solutions to business problems, the role and uses of IT in businesses and real-world team management experience.
This course provides graduates with skills for information systems roles in as business analysts, programmers, systems consultants and project managers.
Students undertake a major in Information Systems.
Major studies: Applications, Business analysis, Database modelling, Information system strategy, Management support systems, Project management.
Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.

## Business Administration

## Swinburne Uni, Off-campus

35491 (CSP)
» Bachelor of Business (Business Administration): FT3
About the course: The Bachelor of Business (Business
Administration) provides students with a generalist understanding of organisational management, strategies and principles. The program provides studies in organisational management, marketing, and finance with the aim of enabling graduates to apply theory and skills across a variety of workplace contexts. It is designed to equip students with the knowledge and practical skills for a career in the management sphere and to assist in the intellectual, social and personal development of the student as preparation for entrance to a range of specialist and generalist business professions.
Students undertake a major in Business Administration.
Major studies: Accounting (systems), Communication, Corporate finance, Management (leadership), Management (organisations), Marketing behaviour, Sustainable organisation change.
Prerequisites: Units 3 and 4—a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately 20\%. NONY12: GPA (see Swinburne institutional page), form. See Extra requirements for specifics.
Middle-band: Performance across all VCE studies will be considered.
Extra requirements:
NONY12
Form: Applicants who wish work experience to be considered should complete and submit a VTAC Pi form.

# Information and Communication Technology (Applied) - Associate Degree 

## Swinburne Uni, Wantirna/Hawthorn

 35501 (CSP)»Associate Degree of Applied Information and Communication Technology: FT2, PTA
About the course: The Associate Degree is a two year program of study with a focus on software and web development. The program has academic and vocational outcomes including a project unit in the final semester. The first three semesters of the Associate Degree are taught at Swinburne's Wantirna campus with the final semester at the Hawthorn campus. Students who complete the Associate Degree are guaranteed a place in the final year of the Bachelor of Applied ICT. The Associate Degree is targeted at students who have completed Year 12 or applicants currently in the workforce and wishing to obtain post secondary level qualifications.
Major studies: Databases, Networking, Programming, Software development, Website development.
Prerequisites: Units 3 and 4-a study score of at least 20 in English (any).
Selection mode: CY12: ATAR and two-stage process with a middle-band of approximately $20 \%$. NONY12: This program is a Year 12 entry level ICT program and is not designed for applicants who have previously studied IT at tertiary level.
Middle-band: Re-ranking based on information technology (any).

