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### How to use this guide

This guide provides you with an overview of the University's courses, as well as information about life on campus, flexible study options, accommodation choices, and more. You should also explore the Monash website at www.monash.edu/study for more detailed and updated information about courses and study opportunities listed in this guide.

### Monash online

- **Homepage**: www.monash.edu
- **Course Finder**: www.monash.edu/coursefinder
- **International students**: www.monash.edu/study/international
- **Scholarships**: www.monash.edu/scholarships
- **Off-campus learning**: www.monash.edu/offcampus
- **Monash on YouTube**: www.youtube.com/monashunivideo

Monash University has more students, more staff and more campuses around the world than any other Australian university. This means more choice and more opportunities. We have global ambitions for the future, yet we’ve retained a reputation for being friendly and approachable.
At Monash University, you will be a part of one of the most exciting intellectual communities in Australia, and in the world.

A Monash University education will teach you to think differently and give you the confidence to meet the challenges you’ll face—during your education, and throughout your career. You will learn from academic staff at the top of their fields. And you’ll be encouraged to contribute your ideas and to exhibit leadership, both in the classroom and in the wider community.

A Monash education will expand your horizons by giving you new skills. That is why so many Monash graduates go on to leadership positions in business, the professions and public life.

By asking the hard questions, Monash is at the forefront of the search for solutions in a wide range of fields including climate change, peace and security, health and wellbeing and economic prosperity.

Our people and our ideas make a difference.

On behalf of the entire University, I warmly invite you to join us.

Professor Ed Byrne AO
Vice-Chancellor and President
Global reach, global reputation
Monash is one of Australia’s most prestigious universities. With an international reputation for the high quality of its research and its teaching, the university consistently ranks among the top universities in Australia.

Monash has built its reputation on career-focused degrees and the highest standards of learning and teaching.

**GROUP OF EIGHT**

The Group of Eight is a coalition of prestigious Australian universities, renowned for the high standard of education they provide.

The universities that make up the Group of Eight collectively produce more than 70% of all basic research conducted at Australia’s universities.

They are:
- Australian National University
- Monash University
- The University of Adelaide
- The University of Melbourne
- The University of New South Wales
- The University of Queensland
- The University of Sydney
- The University of Western Australia

Monash is positioned in the top 1% of world universities

(Times Higher Education World University Rankings 2010)

**Monash – a leader**

- The equal best university in Australia for teaching quality and graduate satisfaction (Good Universities Guide 2011).
- Among the top 50 universities in the world for arts and humanities, life sciences and social sciences (QS World University Rankings).
- Monash University career fair voted the best in the country in the 2009 Australian Association of Graduate Employers Survey.
- A global alumni network of over 235,000 graduates
- The most popular choice among the top 5% of Victorian VCE students.

**Rankings – study area and discipline**

The QS World University Rankings rated us:
- 43rd for Arts and Humanities
- 58th for Engineering and Technology
- 49th for Life Sciences and Medicine
- 69th for Natural Sciences
- 34th for Social Sciences and Management

The Academic Ranking of World Universities rated us:
- In the top 75 universities for Chemistry

The Times Higher Education World University Rankings rated us:
- 31st for Clinical, Pre-clinical and Health
- 42nd for Life Sciences
Develop your career sooner
A professional degree from day one

At Monash, you take classes relevant to your chosen career from your first weeks on campus. This approach is adopted across the university – in law, medicine, science, architecture and engineering – and helps you develop a deeper understanding of your chosen profession sooner. It also means you begin working towards your career from day one.

89% of Monash graduates gain permanent employment within six months (QS World University Rankings 2009).

Many as a result of the Monash Careers Fair – regularly acknowledged as the ‘best careers service for employers’. These fairs attract hundreds of major private and public employers. International employers also recognise the potential of Monash graduates, and many actively recruit on campus.

Specialised study when you’re ready

Monash University offers a range of graduate degrees that allow students who have already completed an undergraduate course to take on specialised study to increase their career options. Or move into a whole new area of expertise.

Graduate degrees are available across the university and include:

- Graduate Diploma of Education/Master of Education
- Bachelor of Medicine and Bachelor of Surgery (Graduate Entry)
- Master of Laws (Juris Doctor)

Professional Internships when you complete your degree.

International graduates can arrange internships and professional year programs through Monash College’s Professional Pathways Australia division. These 12-month programs are custom-designed in a large range of fields and include a 12-week internship in Australia.

www.monashcollege.edu.au
More opportunities in more places

With a unique international profile spanning four continents, Monash can draw on extraordinary international resources. That’s a very powerful combination. With campuses in Australia, Malaysia and South Africa and active research and teaching centres in Italy and India, Monash has an impressive international footprint.
Berwick
Berwick is a small, friendly campus with about 2000 students about 40 minutes south east of Melbourne. It is a five minute walk from the heart of Berwick's specialty shops, cafes and business services.
www.berwick.monash.edu

Clayton
Clayton is the largest of the University’s campuses. It combines a vibrant research, technology and manufacturing precinct with first-rate sporting facilities, shops, a student centre, libraries, a post office, banks, medical services and religious centres. The campus can be reached by train and an extensive bus network.
www.monash.edu/campuses/clayton

Caulfield
Caulfield is the second largest Monash campus, with about 13,000 students. It is the main centre for the faculties of Business and Economics, Art & Design, and Information Technology. Caulfield is nine km from the Melbourne city centre and adjacent to Caulfield train station. The campus has a gym, library and cafes, and is close to several shopping precincts.
www.monash.edu/campuses/caulfield

Gippsland
Monash Gippsland is the University’s only regional campus – situated about about a two hour drive from Melbourne. Eight of the 10 Monash faculties are represented on campus, providing a broad array of undergraduate and postgraduate academic programs and research activities. Home to 2000 on-campus students, 5000 off-campus students and nearly 400 staff, the campus is valued as a place to study and live away from the pressures of city life. It is easily accessible by a bus connection from Morwell train station or by car.
www.gippsland.monash.edu

Peninsula
The Peninsula campus is about an hour’s drive south of Melbourne, between the bay and the beach. It is a centre for nursing and paramedic training and early childhood and primary education, and is also being developed as a centre for health science research. There is a bus connection to Frankston train station, and a free shuttle bus runs between Peninsula and Clayton campuses.
www.monash.edu/campuses/peninsula

Sunway, Malaysia
This was Monash’s first international campus. The campus offers state-of-the-art teaching and learning infrastructure to almost 4000 students. There are specialised laboratories for various fields of study, a library and learning commons, and a student centre. The University provides financial assistance for intercampus student exchange between Malaysia and Australia.
www.monash.edu.my

South Africa
The South Africa campus is dedicated to educating the future leaders of Africa. The campus is located on a 100-hectare site in Ruimsig, a growing suburb 23 km from the Johannesburg city centre. Students at the campus benefit from small classes, advanced facilities and state-of-the-art technology. There is a strong volunteering ethic on the campus. Many students give up their free time to help disadvantaged children with their school work.
www.monash.ac.za

Prato Centre, Italy
The Prato Centre, near Florence, hosts short and semester-length courses and seeks to develop and expand Australia’s connections with universities, governments, cultural organisations and industry in Europe. It has also been established to develop and expand the opportunities for Monash and other Australian students to study overseas. It is an ideal venue for workshops, seminars and conferences.
www.itl.monash.edu

IITB-Monash Research Academy, India
The IITB-Monash Research Academy, based in Mumbai, India, is an exciting partnership between the Indian Institute of Technology Bombay (IITB) and Monash University – two of the world’s leading educational and research institutions. Together IITB and Monash are taking a collaborative approach to multidisciplinary research that can deliver high-impact, integrated solutions to complex research problems for industry, government and the broader research community.
The Academy will be located in a purpose-built, modern facility located at the Powai campus of IITB.
Making a difference

www.monash.edu/international
Research with impact

Monash is a leader in education and research around the globe and ranked among Australia’s top universities.

Monash’s reputation has been built, in part, on our unique approach – combining education and research. We believe research is not a separate academic pursuit, but should be used to provide tangible improvements to our communities. This ideal of turning thoughts into action means the University is at the forefront of developing new ideas and cutting-edge technologies. It’s why a Monash education is respected around the world.

There are Monash graduates on every continent, leaders in the fields of engineering, business, technology, law, medicine, science and the arts.

Our researchers are making remarkable discoveries within a huge array of fields and discipline. The University’s research priorities include:

- Sustainability
- Climate change
- Peace and security
- Health and wellbeing
- Economic prosperity
- Education
- Innovation and technology
- Pharmaceutical sciences

Nobel Peace Prize

In 2007, eight scientists from Monash University shared in the prestige of the 2007 Nobel Peace Prize, awarded jointly to the Intergovernmental Panel on Climate Change and former US Vice-President Al Gore.

Opportunities around the world

- Monash has key partner relationships with 16 universities in North America, Europe, the UK, Africa and Asia in collaborative research, student and staff exchanges.
- Monash is a foundation member of the M8 Alliance, which brings together prestigious medical schools and teaching hospitals. These include: Johns Hopkins University, Imperial College London, Charité – Universitätsmedizin Berlin, Université Paris Descartes, Kyoto University, Peking Union Medical College and Hospital, and the Russian Academy of Medical Sciences.
- Monash University has a long and established partnership with IBM in the areas of education, services science and high performance computing. IBM has invested $1.2 million to fund 36 two-year scholarships for Monash students in the IBM Future Leaders program.
- Monash University has comprehensive education, research and management partnerships with Warwick University (UK), Sichuan University (China) and Arizona State University (USA).
- Monash has 21,000 international students from more than 100 countries – one-third of the student body.
A unique way to enhance your degree
Learn through real world experiences

Monash believes strongly in social justice. It’s a philosophy we aim to instil in all our students and one which has led to a culture of volunteering that permeates the entire university.

Through the ACT program, students will be given the opportunity to volunteer within the University and in the broader community, gain leadership programs, and gain first-hand experience through peer-assisted and industry-based learning programs.

The University has developed close links with leading aid organisations such as World Vision and Oxfam, and Monash students have been inspired to start up their own volunteer foundations.

Students will develop skills in leadership and communication and gain a broader perspective of the world.

Create international networks

The EXPLORE Program gives you international experience, which helps you develop more interesting ideas. You are then encouraged to develop that view – by collaborating with peers and experts through international exchange and cutting-edge technologies. You’ll learn to create and use personal and professional networks.

Students at Monash have access to a series of programs designed to improve your career prospects and enrich your personal life – we call it The Monash Passport. The programs are intended to challenge you. And you’ll be supported to meet those challenges. The Monash Passport covers five areas.

Fast track your career

At Monash, students are challenged beyond the confines of a traditional classroom.

In the ENHANCE program, students will be introduced to experts and professionals, within their chosen field and beyond. They will take part in enrichment and research-based activities that expose them to a range of viewpoints and challenge them in areas such as productivity and innovation, social inclusion, sustainability, and heritage and culture.

Students will also be given opportunities to explore their potential as future leaders.

Students will gain knowledge and skills across a range of industries and disciplines, and learn how to use their skills in leadership and the principles of research to address complex issues.

Start research early

The INVESTIGATE program puts you straight into Monash Research. You’ll learn the principles of discovery and understand what it takes to be truly innovative. If you’re planning a career in research, this program lets you explore which research track best suits you.

Give yourself more options

If you’re unsure exactly how to enhance your degree, the CHOOSE Program will help you do that. It gives you more options at enrolment. And more choice at graduation.

It helps you gain an extra set of experiences – which add depth or breadth to your degree. You can do it by unit (to highlight specific skills) or complete a double degree.

For further information about Monash Passport opportunities, see www.monash.edu/passport.
Get a global perspective

Intercampus exchange

One of the easiest ways to gain a broader international view is to spend a semester or two at one of our own campuses in Australia, Malaysia and South Africa.

A world of opportunity

At Monash you can also undertake a short-term international study program as part of your degree. Programs are offered by all faculties and range in length from two to eight weeks and vary in content from year to year. Examples include the following:

- Law programs at the Monash Study Centre in Prato, Italy, and at Monash Sunway in Malaysia.
- Design and fine arts programs at Prato, Italy, and other European centres.
- Intensive, in-country language programs.
- Group study tours in business and economics disciplines.
- Clinical placements for medical and nursing students.
- Teaching placements for education students.
- Internships for engineering, IT, pharmacy, journalism, occupational therapy and other fields.
- Cultural study tours.
- Field studies in regional sustainability.

Students are selected for the international study programs by faculty program coordinators.

For more information, go to www.monash.edu/studyabroad.
Double your career prospects
At Monash, you can enroll in two degrees at the same time.

By studying in two completely different disciplines, you can develop different talents and interests – and increase your job prospects. All 10 Monash faculties offer double degrees. And the combinations can be tailored to suit individual tastes and talents.

Undertaking a double degree doesn’t take twice as long. Generally, these degrees are taken together. As the studies allow the electives from one degree to count towards the other, a double degree usually only takes a year longer than it takes to complete a single degree.

The following are just some of the wide range of double degrees offered at Monash. Refer to the faculty sections in this guide for more double degree options.

**The arts**
- Bachelor of Arts and Bachelor of Economics
- Bachelor of Business and Bachelor of Visual Arts
- Bachelor of Engineering and Bachelor of Design (Industrial Design)
- Bachelor of Visual Arts and Bachelor of Education

**Business and commerce**
- Bachelor of Arts and Bachelor of Business (Marketing)
- Bachelor of Business (Accounting) and Bachelor of Business (Management)
- Bachelor of Commerce and Bachelor of Mechatronics Engineering
- Bachelor of Business and Commerce and Bachelor of Professional Communication
- Bachelor of Business (Banking and Finance) and Bachelor of Laws
- Bachelor of Business and Bachelor of Visual Arts

**Education**
- Bachelor of Arts and Bachelor of Education
- Bachelor of Business and Commerce and Bachelor of Education
- Bachelor of Music and Bachelor of Education
- Bachelor of Science and Bachelor of Education
- Bachelor of Sport and Outdoor Recreation and Bachelor of Education
- Bachelor of Visual Arts and Bachelor of Education

**Engineering**
- Bachelor of Aerospace Engineering and Bachelor of Science
- Bachelor of Commerce and Bachelor of Engineering
- Bachelor of Engineering and Bachelor of Pharmaceutical Science
- Bachelor of Engineering and Bachelor of Laws
- Bachelor of Science and Bachelor of Engineering

**Environmental science**
- Bachelor of Civil and Environmental Engineering and Bachelor of Business and Commerce
- Bachelor of Environmental Engineering and Bachelor of Science

**Humanities and social science**
- Bachelor of Arts and Bachelor of Community Welfare and Counselling
- Bachelor of Arts (Journalism) and Bachelor of Community Welfare and Counselling
- Bachelor of Arts and Bachelor of Science
- Bachelor of Health Science and Bachelor of Social Work

**Information technology and computing**
- Bachelor of Arts and Bachelor of Information Technology and Systems
- Bachelor of Business and Commerce and Bachelor of Information Technology and Systems
- Bachelor of Commerce and Bachelor of Business Information Systems
- Bachelor of Science and Bachelor of Computer Science

**Law**
- Bachelor of Arts and Bachelor of Laws
- Bachelor of Business (Banking and Finance) and Bachelor of Laws
- Bachelor of Engineering and Bachelor of Laws
- Bachelor of Music and Bachelor of Laws
- Bachelor of Science and Bachelor of Laws

**Marketing, communications and the media**
- Bachelor of Arts and Bachelor of Business (Marketing)
- Bachelor of Arts (Journalism) and Bachelor of Community Welfare and Counselling
- Bachelor of Arts (Journalism) and Bachelor of Science
- Bachelor of Business and Bachelor of Visual Arts
- Bachelor of Business and Commerce and Bachelor of Professional Communication

**Medicine**
- Bachelor of Biomedical Science and Bachelor of Laws
- Bachelor of Health Science and Bachelor of Business
- Bachelor of Nursing Practice and Bachelor of Midwifery

**Performing arts**
- Bachelor of Music and Bachelor of Commerce
- Bachelor of Music and Bachelor of Education
- Bachelor of Music and Bachelor of Laws
- Bachelor of Music and Bachelor of Performing Arts
- Bachelor of Performing Arts and Bachelor of Laws

**Pharmacy and pharmaceutical sciences**
- Bachelor of Engineering and Bachelor of Pharmaceutical Science
- Bachelor of Pharmacy and Bachelor of Commerce

**Science and mathematics**
- Bachelor of Aerospace Engineering and Bachelor of Science
- Bachelor of Arts and Bachelor of Science
- Bachelor of Arts (Journalism) and Bachelor of Science
- Bachelor of Commerce and Bachelor of Science
- Bachelor of Science and Bachelor of Computer Science
- Bachelor of Science and Bachelor of Education
- Bachelor of Science and Bachelor of Engineering
- Bachelor of Science and Bachelor of Laws
Pathways into Monash
Monash University Foundation Year

Monash University Foundation Year (MUFY) is a one-year generalist academic program that prepares international students for entry into Monash University. The curriculum is developed with Monash University academics.

You will be guaranteed entry into the first year of any Monash undergraduate degree once you satisfy the minimum entry requirements.

The Foundation Year meets the entry requirements of all Australian universities and is offered on the Monash College Melbourne city campus and through the college’s global network in Indonesia, Malaysia and Sri Lanka.

In Australia, there are four intakes each year timed to lead into the Monash University undergraduate semesters.

For further information, visit www.monashcollege.edu.au/foundationyear.

Monash College Diplomas

The Monash College diploma program provides specialised preparation for guaranteed direct entry* to first or second year of specific Monash University bachelor degrees in five disciplines:

- Diploma of Art and Design Studies
- Diploma of Arts
- Diploma of Business
- Diploma of Engineering Studies
- Diploma of Information Technology

The curriculum is developed in consultation with Monash University academics to prepare international students for success in their undergraduate studies.

The Diploma programs consist of two parts, each of eight months duration**. Students may enter the diploma program at either Part 1 or Part 2 depending on their academic qualifications and results. There are three intakes a year.

Monash College is located on the Monash University campuses in Caulfield and Clayton. Selected diplomas are also offered in China (Guangzhou), Indonesia (Jakarta), Singapore and Sri Lanka (Colombo).

*On achievement of set entry standards
** Diploma of Engineering Studies Part 2 duration is 12 months

www.monashcollege.edu.au/ diploma

Monash University English Language Centre

If you need to improve your English language skills before starting university study, The Monash University English Language Centre provides high-quality, intensive English language programs.

For more information, visit www.monashcollege.edu.au/englishlanguage.

Monash College, helping students transition to university for more than 20 years

You choice of pathways into Monash

- MUFY
- MUFY and Diploma
- Diploma part 1
- Diploma part 2

MUFY
Australian Year 11 or equivalent
FOUNDATION YEAR

MUFY and Diploma
Australian Year 11 or equivalent
FOUNDATION YEAR

Diploma part 1
Australian Year 11 or equivalent
DIPLOMA PART 1

Diploma part 2
Australian Year 12 or equivalent
DIPLOMA PART 2

University Year 1

University Year 2+

University Year 2+
Why choose Melbourne?
Australia has a long-held reputation for welcoming international students and providing them with memorable study experiences. It offers a high standard of living, first-class education, as well as health care, public transport, employment rates, safety and security. And the cost of living is relatively low compared with similar economies in North America and Europe.

Melbourne
www.visitmelbourne.com
Melbourne is consistently voted one of the best places to live in the world. The city is a rich, multicultural landscape of ideas, skills and personalities. The people are cosmopolitan, fun-loving and friendly. Melbourne has a temperate, almost Mediterranean climate. Temperatures can be hot in summer (with maximums in the 40s) and cool in winter (the temperature as low as zero at night). The city has something for all tastes. From calm parks and gardens to the edgy arts and music scene. Melbourne is also Australia’s restaurant capital, with more than 3000 restaurants and cafes, offering cuisines from around the world. And, if you like sport, there are local competitions in all sports – and regular international events, including:

- Formula One Grand Prix
- The Australian Tennis Open
- Australian Rules Football
- Melbourne Cup and Caulfield Cup
- Rip Curl Surfing Titles
- Australian International Air Show
- International Test Cricket

Transport in Melbourne
www.metlinkmelbourne.com.au
All Australian campuses are accessible by public transport. A shuttle bus service operates between the Clayton, Caulfield, Berwick and Peninsula campuses during semesters and also in examination periods. Designated bicycle parking is provided at all campuses. For details of local bicycle paths and bicycle lanes, refer to the Bicycle Victoria website at www.bv.com.au.

The Monash Student Association runs a car-pooling scheme for students and staff traveling to the Clayton, Berwick and Peninsula campuses. Car poolers are eligible for free parking. Public transport timetables and maps can be found at www.metlinkmelbourne.com.au.
Sometimes, ambition needs a helping hand.

Monash University commits more than $90 million a year to student scholarships, prizes and awards. $10 million is awarded annually to coursework scholarships and bursaries to encourage and reward academic excellence. Monash University International Scholarships for Excellence are awarded to international students for high academic achievement in Australian Year 12 or the International Baccalaureate (IB), or equivalent international qualification, or for academic performance as a currently enrolled Monash student. International students applying directly to the University for entry to a course of study will be automatically assessed when their course application is received. The scholarships are valued at $6000 per 48 credit points.

University wide scholarships
- Monash Alumni Scholarships
- Monash Refugee Bursary
- Monash University International Scholarship for Excellence

Faculty specific

Faculty of Arts
- Monash Jazz Music Scholarship
- Monash-Pratt Musician Performance Scholarship
- Vice-Chancellor’s Concertmaster Orchestra Leader Scholarship
- Vice-Chancellor’s Ensemble Leadership Scholarship

Faculty of Engineering
- Aker Solutions Engineering Scholarship
- Engineering Excellence Awards
- Engineering International Undergraduate Award
- JK Ellis Engineering Scholarship
- Women in Engineering Bursaries

Faculty of Information Technology
- Faculty of IT English Language Program Scholarship
- Faculty of Information Technology International Merit Scholarship

Faculty of Medicine, Nursing and Health Sciences
- Monash Eastern Palliative Care Undergraduate Scholarship
- MNHS International Honours Scholarship

Faculty of Science
- John Swan Honours Scholarship
- Monash Mathematical Science Honours Scholarships

More information is available at www.adm.monash.edu.au/scholarships/applicants/international.html
A global alumni network of 250,000 and growing

Tai Poh Nean
Bachelor of Business and Commerce and Bachelor of Network Computing (2008)

Poh Nean, 24, is based in Kuala Lumpur as part of an international team of IT detectives ensuring large businesses are protected from cyber hackers and fraud. It is an exciting, challenging and highly technical job, something he says he could not have realised without a qualification from Monash University.

Poh Nean says the Monash name is recognised and respected by employers. His message for students considering study at Monash is simple: it will help you succeed.

The Honourable Diana Bryant
Master of Laws (1997)

Chief Justice Diana Bryant, head of the Family Court of Australia, says one of the most important changes to the Court under her leadership has been greater transparency.

Chief Justice Bryant is impressed with the contemporary law school graduates she meets in the course of her work. We see a lot of the young graduates coming through here as legal associates and I think they are terrific – a really good group of people and much more informed than when I did my undergraduate degree,” she says.

Marc Colella
Bachelor of Engineering (Civil) (1995)

This 35 year-old Monash engineering graduate was in charge of building the Freedom Tower, a 105-storey building with a 120m spire that will be the biggest of the four towers being built on the World Trade Centre site in New York.

A Chartered Member of the Institute of Engineers Australia, he has worked for British firm WSP Group, and when that company acquired US firm Cantor Seinuk, he jumped at the opportunity to transfer to New York to work in the city’s high-rise building sector.

Many Monash graduates have gone on to assume leadership roles in business and in public life.

Our people and our ideas are making a difference. From climate change to peace and security, health and wellbeing, to economic prosperity.

Some other Monash success stories

- Mr Tim Costello, AO (BJuris 1976, LLB 1978, DipEd 1979), CEO, World Vision Australia
- Mr Lu Chen (GradDipBusAdmin(Ext) 1997, MBA(Ext) 1999), Vice President, Yangtze River Economy United Development (Group) Co Ltd.
- Professor David de Kretser, AC (MD 1969, HonLLD 2006), former Governor of Victoria.
- Ms Tang Lu (MIntBus 2006), Marketing Executive, Kerry Group Kerry Ingredients Trading Shanghai.
- Dr Anusorn Sangnimman (PhD 1985), President, Bangchak Petroleum Public Company Limited.
- Mr Li Zhengli (GradDipBusAdmin(Ext) 1997, MBA(Ext) 1999), Vice President, Shanghai Huasheng Enterprise (Group) Co Ltd.
- Professor Tim Flannery (MSc 1981), writer, scientist and explorer, Australian of the Year 2007.
- Dr Rongphol Choaorenphandhu, (PhD Law), Secretary General of Cabinet and Permanent Secretary, Office of Prime Minister of Thailand.

More information is available at www.adm.monash.edu.au/scholarships/applicants/international.html
International students

Admission and Application

Admission

All applicants for undergraduate courses must satisfy Monash University entry requirements and course-specific requirements.

The entry requirements for Monash may be subject to change from time to time. The latest information is available at www.monash.edu/study/applications.

Entry requirements

Academic entry requirements

International students should refer to the Admissions Table in this section of the guide for details on how they can meet the academic entry requirements for undergraduate courses at Monash University.

International students undertaking Year 12 or IB in Australia

International students who are studying for an Australian Year 12 qualification (VCE, HSC) or International Baccalaureate (IB) in Australia should refer to www.monash.edu.au/study/international/year-12.

English language requirements

All applicants to Monash University must satisfy the minimum English language requirements of the University. For applicants whose secondary schooling was not entirely in English, these requirements can be met in one of the following ways:

1. Year 12 (VCE) English

Students have achieved a satisfactory level of performance in an English subject at Year 12 or equivalent level. For VCE students, this means a study score of at least 25 in units 3 and 4 in a VCE English subject or a score of at least 30 in units 3 and 4 in VCE ESL English. All other students should visit www.monash.edu.au/study/international/apply/qualifications-database.html for details of acceptable English subjects and performance levels.

2. English language instruction

Students have studied in an institution where English is the language of instruction and assessment for the entire institution and have satisfactorily completed either:
- at least the equivalent of the first year of a university course within the past two years, or
- a bachelors-level undergraduate degree completed within the past five years, or
- an Australian TAFE diploma within the last two years.

Documentary evidence in the form of a letter is required from the institution at which the study was undertaken. This document must be written and signed by the institution’s registrar.

3. English language testing

Each Monash University course has a required level of language proficiency, judged against international standards of English language testing. These requirements are divided into four categories listed below.

- Category A
  - IELTS overall 6.5 with no individual band score less than 6.0.
  - TOEFL 580 with a TWE of 4.5 or an internet-based TOEFL score of 90 with 22 in Writing and no section lower than 20.

- Category B
  - IELTS overall 6.5 with at least 6.5 in Reading and Listening and 6.0 in Writing and Speaking.
  - TOEFL 580 with a TWE of 4.5 or an internet-based TOEFL score of 90 with 22 in Writing and no section lower than 20.

- Category C
  - IELTS overall 6.5 with at least 6.5 in Reading, Listening and Writing and 6.0 in Speaking.
  - TOEFL 580 with a TWE of 4.5 or an internet-based TOEFL score of 90 with 24 in Writing and no section lower than 20.

- Category D
  - IELTS 7.0 overall with no individual band score less than 6.5.
  - TOEFL 600 with a TWE of 4.5; or an internet-based TOEFL score of 100 with 24 in Writing and no section lower than 20.

Cambridge certificates in English

The Cambridge Certificate in Advanced English and Certificate of Proficiency in English are also accepted for most courses. For entry requirements, refer to www.monash.edu/study/international/apply/entry-requirements-english.html.

4. English Language Bridging Program

Students have successfully completed the Monash University English Language Bridging Program, or equivalent programs, at the appropriate level. For further information on the Monash University English Language Bridging Program, visit www.monashcollege.edu.au/englishlanguage.

English language policy

Read the full text of Monash University’s English language policy at www.policy.monash.edu/policy-bank/academic/education/admissions/admissions-coursework-courses-units-of-study-procedures.html. Some courses have higher English language requirements. Refer to the Admissions Table for International Students in this guide for further information about specific courses.
Additional entry requirements

Age requirement

Students at Monash University must normally be 17 years of age at the date of enrolment in the course. Some exemptions may apply. For further information, visit www.monash.edu/study/applications/undergraduate/entry/age.html.

Specific course admission requirements

As well as satisfying the minimum entry requirements outlined above, applicants must satisfy any specific course entry requirements to be eligible for selection. These requirements are outlined in the Admissions Table for International Students in this guide.

ISAT

International students applying for either of the following courses at Monash in 2012 must apply to sit the International Students Admission Test (ISAT) as part of the entry requirements.
- Bachelor of Medicine/Bachelor of Surgery
- Bachelor of Physiotherapy

Contact the Australian Council for Educational Research (ACER) regarding dates for sitting this test on +61 3 9277 5566, or email isat@acer.edu.au. ISAT will contribute towards the overall ranking for entry into the course. International applications for the Bachelor of Medicine and Bachelor of Surgery close in June. For information regarding the 2011 closing dates, email mbibs.international@med.monash.edu.au.

Note: International applicants expecting to change to Australian permanent residency prior to January 2011 must also complete the UMAT.

Credit for previous studies

Monash University may grant credit for subjects (units) passed (with satisfactory grades) at other recognised tertiary institutions if:
- the subject is considered to be equivalent in content and standard to those offered by Monash University, and
- it is relevant to the planned course of study.

Applying for credit

To apply for credit transfer for previous study, students must complete the credit transfer section in the Application Form in this guide.

Students must include certified copies of all official transcripts or results from previous studies plus copies of the subject syllabuses with their application.

Students intending to apply for credit transfer should be aware that the request must be made and the credit approved in writing before enrolment, otherwise credit might not be given.

Students should note that credit transfer units may affect the duration of a course and therefore the duration of their visa.

Semester dates for 2012

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orientation</td>
<td>Orientation</td>
</tr>
<tr>
<td>20–24 February</td>
<td>16–20 July</td>
</tr>
<tr>
<td>Classes</td>
<td>Classes</td>
</tr>
<tr>
<td>27 February – 25 May</td>
<td>23 July – 19 October</td>
</tr>
<tr>
<td>Mid-semester break</td>
<td>Mid-semester break</td>
</tr>
<tr>
<td>6–13 April</td>
<td>24–28 September</td>
</tr>
<tr>
<td>Exam period</td>
<td>Exam period</td>
</tr>
<tr>
<td>4–22 June</td>
<td>29 October – 16 November</td>
</tr>
</tbody>
</table>

Visit www.monash.edu/study/international/prepare for enrolment dates.

An optional summer semester is available for some units on some campuses. Summer semester runs from September to February. Students may choose to study over the semester break to speed up the completion of their degree. Visit www.adm.monash.edu/enrolments/summer-winter.

Deferment

To defer an offer, international students should contact International Recruitment Services: telephone +61 3 9003 4788 or email scenquiries@monash.edu

Sunway campus, Malaysia

Malaysian National Subjects (Compulsory Subjects)

The Malaysian Private Higher Educational Institutions (PHEI) Act 1996 requires all Malaysian students to pass the Malaysian National Subjects (Compulsory Subjects) as a prerequisite to the award of a certificate, diploma or degree. These subjects are:
- National Language A
- Malaysian Studies
- Islamic Studies (for Muslim students)
- Moral Studies (for non-Muslim students)

International students are exempted from taking the Malaysian National Subjects (Compulsory Subjects). However, those who would like to do so may take the following subjects:
- National Language (B)
- Malaysian Studies

These requirements are not applicable to exchange students from Monash Australia studying in Malaysia. For more information, go to www.monash.edu.my/eg/about-malaysian-national-subjects-mns.html.

Fees

Tuition fees

To study at Monash University, students must pay tuition fees to the university. Tuition fees vary for different courses.

Tuition fees are detailed in the Admissions Table for International Students in this guide and at www.monash.edu/study/international/courses/fees.html.

The tuition fees quoted are for 48 credit points and applicable to courses commencing in 2011. Tuition fees for courses in 2012 will be different.

Once you have commenced your course, Monash University reserves the right to adjust annual tuition fees for future years of your course. However, Monash University undertakes that any adjustment factor for those continuing students will not exceed 6% per annum.

Any adjustment will be applied on the first day of January each year for teaching periods with a census date thereafter.

Discount for full payment in advance

Students who pay all of their course fees when accepting their offer can get a discount and will not need to pay yearly fee increases.

Students must meet all the following conditions:
- Start the course at Monash University as a full-fee-paying student.
- Enrol in a full-time course of more than one year.
- Pay full course fees in advance.
- Complete the course within the standard timeframe.

Students must complete the full payment in advance discount form and return it to Monash University before the first census date. For further information, see www.monash.edu/fees/discounts-refunds/payment-advance.html.

Discount for a brother or sister

Students who have one or more siblings enrolled in a Monash University full-fee award course at the same time may be entitled to a discount on their annual tuition fees.

For more information, visit www.monash.edu/fees/discounts-refunds/family-discount.htm.

Healthcare fees

It is an Australian Government visa regulation for international students studying on a student visa to have compulsory Overseas Student Health Cover (OSHC) for the duration of their stay in Australia. Monash University requires all commencing international students to purchase visa-length cover at the time of accepting their offer, that is, health cover that will last for the duration of their visa. The electronic Confirmation of Enrolment (eCoE) for student visa application will not be issued until:
- the OSHC payment has been received (along with payment of fee deposit), or
- proof has been submitted that visa length OSHC has been purchased with an approved Australian OSHC provider of the student's choice, or
- approved documentation has been submitted for exemption from payment of OSHC.

For more information, visit www.monash.edu/study/international/apply/visa-requirements.html.
Application

The following procedures apply to all international students who wish to study at Monash University in Australia.

International applicants who are completing an Australian Year 12 qualification or IB in Australia should refer to the Guide to Undergraduate Courses 2012 (domestic).

Applications for most courses are accepted all year round, but students should apply as early as possible as some courses have limited places.

International students applying for places at the Monash Sunway, Malaysia campus or Monash South Africa should apply directly to the campus.

Visa considerations

www.immi.gov.au

Applicants need to keep in mind their student visa application. This may take up to six months or more, depending on their nationality and country of residence. Additional visa information and application forms can be obtained from an Australian Diplomatic Mission or from the Department of Immigration and Citizenship website listed above.

Off-campus study

www.monash.edu/offcampus

International applicants outside Australia wishing to study programs via off-campus learning (study from home) should apply online. Applications for most courses are accepted all year round, but students should apply as early as possible as some courses have limited places. For further information, visit the website listed above, or email offcampus@monash.edu.au.

How to apply

STEP 1 Apply

- To apply for a Monash University undergraduate course, complete the application form at the back of this guide.
- Ensure that all sections of the form are complete and that the declaration is signed and dated before lodging the application.
- Send your completed application form, all certified documents* (listed on the application form) and a $100 application fee (payable by bank draft, bank cheque, electronic funds transfer, telegraphic transfer or credit card) to:
  International Recruitment Services
  871 Dandenong Road
  Caulfield East
  Victoria, 3145 Australia
  Email: ADM-Documents@monash.edu.

*Individuals authorised to certify documents are listed on the application form. All documents submitted remain the property of Monash University.
- Once your application is submitted, you can check the progress of your application at any time by visiting www.monash.edu/study/international/apply/application-track.html.

STEP 2 Assessment

- When your application is received, Monash University will assess your application and advise you of the outcome. If your application is successful, you will be made a full offer.
- Your Offer Letter will be emailed to both you and your agent.
- You will receive a course offer and an International Student Course Agreement (also referred to as the Agreement) as well as instructions on how to accept your offer, including the fees you need to pay. If we are not able to make you a full offer immediately, you may be made a conditional offer.
- A conditional offer means you must submit further information to convert your offer to a full offer.
- The documents or information we still need from you will be included in your Conditional Course Offer Agreement.
- You should submit that documentation to us as soon as possible or contact us if you need any help.
- If you are not successful for your first preference, International Recruitment Services will assess you for the next preference listed on your application form, or for a pathway program through Monash College (MUFY or Diploma).

STEP 3 Accepting your offer

- To accept your offer, follow the instructions in your International Student Course Agreement.
- You must complete and sign the Agreement and return the entire document with payment and a photocopy of the personal details page of your passport to secure your place at Monash University.
- You must also pay for Overseas Student Health Cover (OSHC) for the duration of your visa for yourself and any family members accompanying you to Australia.
- OSHC fees are included in your Agreement.
- For students from Visa Country Assessment Levels 3 and 4, the signed Agreement must be sent with a copy of your Pre Visa Assessment (PVA), PVA is not required if your visa application will be lodged via the e-visa system.

STEP 4 Electronic Confirmation of Enrolment (eCoE)

- When your Agreement, PVA (if applicable) and payment have been received by Monash, we will issue you with an Electronic Confirmation of Enrolment (eCoE). All conditions on the offer must be met before an eCoE can be issued.
- If you are accepting a packaged offer where no academic conditions are specified, we will issue eCoEs for all parts of the package.
- The eCoE will be emailed and posted to you or your agent.
- A Confirmation of Enrolment is required to obtain a student visa. The emailed version can be used to apply for the visa (you do not need to wait for the original).

STEP 5 Your student visa

- When you receive your eCoE from Monash University, take it to an Australian Diplomatic Mission to apply for a student visa.
- To find the Australian Diplomatic Mission nearest to you, visit www.dfat.gov.au/missions.
- You must meet all Australian Government requirements to be issued a visa.
- We advise you to seek assistance directly from the Department of Immigration and Citizenship (www.immi.gov.au) or from your agent.
- You should carefully check the visa requirements for your country of origin and the education sector for which you are applying.
- You must check the following:
  1. Your country assessment level.
  2. The education subclass relevant to your application.
  3. Relevant financial, health and any other requirements.
- These factors will determine which visa application form you need to complete, as well as the documentation required to process your visa.
- If you are under 18 at the time and you are applying for a student visa, you will need to supply additional documentation before your eCoE can be issued. Refer to the following website for information: www.monash.edu/study/international/under-18.

STEP 6 Planning your arrival

- You must make your own travel arrangements.
- You must make these arrangements as soon as possible to ensure you are in Australia in time for enrolment.
- If you wish to use our airport reception service and temporary accommodation service, you should complete and return the request form available at www.monash.edu/study/international/prepare-airport-reception.html.

STEP 7 Start your studies

- Enrolment takes place two weeks prior to the start of teaching, and students must arrive at the university in time for enrolment.
- Note that some courses do not accept late enrolments after the enrolment period.
- On arrival at Monash University, you will be assisted through the process of enrolment.
- Further details about the enrolment process are available at www.monash.edu/study/international/prepare/enrolment.html.
- The orientation program will help familiarise you with the university and your new surroundings.

Checking the status of your application

You and your agent will receive an acknowledgement email from Monash when we enter your application onto our database. The email contains your Monash student ID number.

Use this number to check the status of your application on the website at www.monash.edu/study/international/apply/application-track.html.
Admissions table for International students by faculty

The Admissions Table for International Students is a quick reference guide to the entry requirements and fees for undergraduate courses at Monash University.

Single and double degree courses are listed and colour coded by faculty.

All single and double degree courses in this table are available for intakes in first semester (February) and second semester (July).

Methodology key

At the top of each page in this guide is a row of international senior secondary and Foundation Year qualifications:

<table>
<thead>
<tr>
<th>Course</th>
<th>Campus</th>
<th>Duration (years)</th>
<th>2011 fee (AUD)</th>
<th>A Level GCE</th>
<th>All India Senior School Certificate</th>
<th>Hong Kong Diploma of Secondary Education</th>
<th>Indonesian SMA3</th>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>UEC, Malaysia</th>
<th>Monash University Foundation Year (MUFY)</th>
<th>Monash South Africa Foundation</th>
<th>UNIPREP Indonesia/UNSW FY</th>
<th>University of Melbourne Trinity FY</th>
<th>English language requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

The figures under these headings indicate the entry score students require to be considered for each course. These scores are calculated as follows:

1. **A Level GCE**: Based on the score of a maximum of three A Level subjects taken in one academic year (an AS level subject is considered half an A Level).

   Scores calculated as follows for A Levels: $A = 5$, $B = 4$, $C = 3$, $D = 2$, $E = 1$.

   Scores calculated as follows for AS Levels: $A = 2.5$, $B = 2$, $C = 1.5$, $D = 1$, $E = 0.5$.

   AS subjects continued to A Levels cannot be included in the calculation.

2. **All India Senior School Certificate**: Based on the average of the best four academic subjects, excluding the local language.

3. **Hong Kong Dip Sec Ed**: Total of best five subjects (Category A and C only). Score calculated as follows:

   Level 1 = 1, Level 2 = 2, Level 3 = 3, Level 4 = 4, Level 5 = 5, $A = 5$, $B = 4$, $C = 3$, $D = 2$, $E = 1$.

4. **Indian School Certificate (ISC)**: Based on the average of the best four academic subjects, excluding the local language.

5. **Indonesia, SMA3**: Overall average of academic subjects on final school transcript.

6. **International Baccalaureate**: Based on the total score achieved for all subjects.

7. **Ontario Grade 12**: Based on the average score of the six best Grade 12 subjects.

8. **South African National Senior Certificate**: Based on the number of points totalled in the best six subjects (excluding life orientation).

   Bonus points, to a maximum of four, are awarded for achieving Level 5 or higher in English and mathematics or Level 6 or higher in mathematical literacy.

9. **STPM, Malaysia**: Based on the total of three SGP scores of three academic subjects, excluding the local language.

10. **UEC, Malaysia**: Average of best five subjects excluding English, Chinese and Bahasa Malaysia. Score calculated as follows:

    $A1 = 1$, $A2 = 2$, $B3 = 3$, $B4 = 4$, $B5 = 5$, $B6 = 6$, $C7 = 7$, $C8 = 8$.

11. **SAT (Scholastic Aptitude Test)**: Based on the total of the Critical Reading score, Mathematics score and Writing score.

    A completed Year 12 diploma must also be submitted.

12. **Vietnam, High School Diploma**: Average of six subjects shown on temporary certificate by relevant provincial education and training department.

13. **Monash University Foundation Year (MUFY)**: Final MUFY score shown on academic record.

14. **Monash South Africa Foundation**: Average of percentage grades for all subjects completed including fails.

15. **UNIPREP Indonesia/UNSW FY**: Based on the final Grade Point Average as reflected on the transcript.

16. **University of Melbourne Trinity FY**: Based on the average of the best four subjects.

17. **English language requirements**: Refer to page 22 for an explanation of the categories used in the table.
Contact
For further information, talk to one of our course advisers:
International student enquiries: +61 3 9627 4852
Email: study@monash.edu
Australia’s most innovative art, design and architecture faculty

With campuses at Caulfield and Gippsland, the Monash University Faculty of Art & Design is at the forefront of education in the creative arts and design disciplines in Australia. Widely respected for its excellence in education, practice and research, the faculty is characterised by a spirit of enquiry and collaboration.

Students learn to put their knowledge and ideas into practice under the experienced guidance of lecturers and studio coordinators, many of whom are highly regarded industry professionals. All courses are highly interactive and delivered with a strong emphasis on studio-based learning. Unlike the more traditional lecture mode, studio-based learning involves the active participation of students in problem solving and the practice of creating and making, which are integral to the learning process.

STUDY AREAS IN ART & DESIGN

Monash is one of the few educational institutions in Australia that offers all major art and design studies within the one faculty. This allows students to explore an exciting range of creative intersections from areas as diverse as fine and applied arts to industrial design, interior architecture, visual communication and multimedia and digital arts. The flexibility of ‘electives’ allows for an interdisciplinary approach to studies, reflecting the real-world fluidity between employment areas.

Study areas include:
- Architecture
- Art and design theory
- Industrial design
- Interior architecture
- Multimedia and digital arts
- Painting
- Photomedia
- Printmedia
- Sculpture
- Visual communication
- Visual and media arts

PATHWAYS

Some Art & Design courses require students to submit a folio with their application kit. Many students develop a strong portfolio during their secondary school studies. However, there are a number of pathways for domestic or international students who may need to enhance their folio. These include:
- Monash College Diploma of Art & Design studies
- Year 13 programs
- TAFE courses

Some Art & Design courses do not require a folio for entry. The Monash University Foundation Year can be a good pathway for students interested in these courses. The best pathway choice for each student will depend on their individual situation. It is strongly recommended that they, or their representative, contact the Faculty of Art & Design for personalised advice.

For more information on pathways, see page 16.

Art & Design at a glance

- Individual attention: small classes mean a better educational experience.
- Employability: professional practice and industry units improve graduate outcomes.
- Experience: our staff are creative professionals, leading practitioners and renowned researchers.
- World-class facilities: purpose-built studios, laser-cutting lab, 3D printing and automotive transport clay modelling studio.
- Creative hub: creative disciplines and the Monash University Museum of Art at Caulfield campus.
- International opportunities: study options at Monash University Prato Centre, Italy.

Concerned that over the years the role of the architect in the building process had diminished, the designers of Monash University’s new architecture course – a five-year, two-degree program including the Bachelor of Architectural Design and the Master of Architecture – have embraced these sentiments and put the architect back on centre stage.
For the latest course details see www.monash.edu.au/study/coursefinder
### Foundation Years

<table>
<thead>
<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>IEC, Malaysia</th>
<th>SAT</th>
<th>Vietnam, High School Diploma</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation</th>
<th>UNEP/P</th>
<th>University of Melbourne Trinity FY</th>
<th>English Language Requirements (or equivalent)</th>
<th>Prerequisites and Extra Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>80%</td>
<td>35</td>
<td>9.33</td>
<td>3</td>
<td>1925</td>
<td>8.5</td>
<td>305</td>
<td>75%</td>
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<td>80%</td>
<td>English and mathematics (Year 12 equivalent).</td>
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</tr>
<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>English (Year 12 equivalent) and submission of a folio of 10–15 A4 printed images of work.</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
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<td>65%</td>
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<td></td>
</tr>
</tbody>
</table>

### Prerequisites

- English (Year 12 equivalent) and submission of a folio of 10–15 A4 printed images of work.
## INTERNATIONAL QUALIFICATIONS

<table>
<thead>
<tr>
<th>COURSE</th>
<th>Campus</th>
<th>Course code</th>
<th>Duration (years)</th>
<th>Intake semester</th>
<th>2017 fee (AUD)</th>
<th>A Level GCE</th>
<th>All India Senior School Certificate</th>
<th>Hong Kong Diploma of Secondary Education</th>
<th>Indian School Certificate (ISC)</th>
<th>Indonesia, SMA3</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Multimedia and Digital Arts</strong></td>
<td>Caulfield</td>
<td>3115</td>
<td>3</td>
<td>1</td>
<td>23,000</td>
<td>9</td>
<td>75%</td>
<td>20</td>
<td>70%</td>
<td>8.5</td>
</tr>
<tr>
<td><strong>Visual Arts</strong></td>
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<td>2479</td>
<td>3</td>
<td>1</td>
<td>23,000</td>
<td>9</td>
<td>75%</td>
<td>20</td>
<td>70%</td>
<td>8.5</td>
</tr>
<tr>
<td><strong>Visual Arts (Honours)</strong></td>
<td>Caulfield</td>
<td>2961</td>
<td>1</td>
<td>1</td>
<td>23,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Visual and Media Arts</strong></td>
<td>Gippsland</td>
<td>2124</td>
<td>3</td>
<td>1, 2</td>
<td>27,200</td>
<td>7</td>
<td>65%</td>
<td>18</td>
<td>60%</td>
<td>8</td>
</tr>
</tbody>
</table>

**MULTIMEDIA AND DIGITAL ARTS**

The digital revolution has significantly altered the way people seek information and understand the world around them. As a result, a career in new media offers many possibilities. Web and multimedia design are now essential in the corporate world. Training in animation, motion graphics and digital imaging can lead to a career in the ever-evolving fields of film, video games and entertainment. Monash students study a combination of multimedia and digital technologies.

**VISUAL ARTS**

The course enables students to appraise a variety of contemporary media in order to develop a theoretical and interdisciplinary understanding of art practice. It provides pathways to professional training and development in the broader field of visual arts, including visual art education, arts business, curatorial practice and art theory. It allows students to study a combination of units that best suits their own individual and professional aims.

**VISUAL ARTS (HONOURS)**

**VISUAL AND MEDIA ARTS**

Visual and media artists work in the ultra-modern art mediums such as photo and digital media to create pieces that bridge the gap between the traditions of art history and the technologies of today. The Monash visual and media arts course provides a broader range of studio options than the traditional fine arts studies with the aim of producing well-rounded art practitioners who can play a part in shaping Australia’s visual arts industry.

**DOUBLE DEGREES OFFERED BY THE FACULTY OF ART & DESIGN**

**Business/Visual Arts**

This double degree allows students to bridge the gap between professional art practice and business management. Students can expect to develop knowledge across the wide range of business disciplines, along with the theories and practices associated with a professional career in the visual arts. In particular, students develop an understanding of the relationship between visual arts practice and appropriate business models.
<table>
<thead>
<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>ITPM, Malaysia</th>
<th>UEC, Malaysia</th>
<th>SAT</th>
<th>Vietnam, High School Diploma</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation</th>
<th>UNIPREP Indonesia/ UNSW FY</th>
<th>University of Melbourne Trinity FY</th>
<th>English language requirements (or equivalent) (category)</th>
<th>Prerequisites and extra information</th>
</tr>
</thead>
<tbody>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English and art or studio art or visual communication and design (Year 12 equivalent). Non-Year 12: English and submission of a folio of 10–15 A4 printed images of work.</td>
</tr>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
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<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>Completion of an Australian undergraduate degree (or equivalent) in an art and design field. Submission of a folio of 10–15 A4 printed images of work and detailed proposal outlining the aims, objectives and method of presentation of final submission.</td>
</tr>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
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Monash industrial design graduate and emerging Victorian designer **Robert Dumaresq** has created an awarding-winning folding commuter bike.

Robert won a top prize in the 2009 Australian International Design Awards for his Switch commuter bike, a high-performance bike specifically designed for easy handling on crowded public transport that can be folded to the footprint of just one wheel.
ARTS
www.arts.monash.edu

Contact
For further information, talk to one of our advisers:
International student enquiries: +61 3 9627 4852
Direct international enquiries: international@arts.monash.edu
Email: study@monash.edu
Careers in the arts

An arts degree unlocks the door to a large range of career opportunities. Depending on which area the student chooses to major in, the possibilities are endless. From working in sustainability management, foreign affairs or research, to being a performing musician, historian, diplomat, editor, journalist, political adviser or translator, our graduates find careers in a wide range of fields. As well as gaining specialist skills to work in these areas, they also develop a set of highly indispensable ‘soft skills’. A survey prepared for the Australian Government Department of Education, Employment and Workplace Relations has shown that the most sought-after skills employers look for in graduates are in written and verbal communication.

MORE CHOICE

As one of the largest arts faculties in Australia, Monash Arts offers an exciting choice of units in more than 50 areas of study, from traditional, contemporary and emerging disciplines. Monash Arts offers double-degree options with every other Monash faculty. This offers students the opportunity to complement their career interests with a valuable, broad foundation and to combine discipline areas to reflect real-world specialties such as arts and business, music and education, or psychology and social welfare. Most single degrees offered in arts allow students to study units from another faculty, such as Business and Economics, or Science.

WORLD-CLASS OPPORTUNITIES

Monash Arts now offers an extensive program of units for credit as well as a range of exciting new study opportunities at the Monash Centre in Prato, Italy. Located 20 km north-west of Florence, Prato is a vibrant, Tuscan town with a historic medieval centre. The Monash University Prato Centre is located in the town centre in the beautiful 18th century Palazzo Vai.

The Prato experience allows students to choose from one to four units and to complete these units over two to four weeks. This means a student can complete a semester of study at Prato in one month and gain full credit towards their degree while immersed in the vibrant culture and beautiful landscapes of Tuscany.

Some of the study areas available at Prato include archaeology, Australian studies, criminology, music, history, politics and communications.

Arts at a glance

- One of the world’s largest collections of online databases with access to 243,838 e-books, 33,991 e-serials and 798 electronic databases.
- Monash Arts has extensive opportunities to study overseas, including study abroad and exchange programs, new opportunities at the Monash University Prato Centre in Italy, and study tours and field trips.
- A diverse range of specialist disciplines including humanities, performing arts, languages and social sciences.
- Students can structure their degree to suit their interests and career aspirations. (Visit the Arts Careers matrix at www.arts.monash.edu/careers-matrix.)
- Monash Arts attracts leading scholars and researchers who are recognised internationally and widely published in their field.

Thom Woodroffe’s conviction that young people are not well served by pigeonholing ideas as left, right or centre found a sympathetic audience. It led to the creation of a new independent think tank called Left Right, an internship in the office of US Congresswoman Nancy Pelosi and his selection as 2009 Young Victorian of the Year.
## Arts

This flexible degree allows students to match their academic interests with their career goals to create the ideal course. The degree can be broad-based or specialised. A general arts degree allows students to explore a wide range of studies including a major area of study from Arts or another faculty such as Business and Economics. A structured degree is more vocationally focused, enabling students to specialise in a particular area. Double degrees are also available, giving the arts degree a partnership with a qualification in law, science, business or teaching.

### Arts (Honours)

- **Caulfield, Clayton, Gippsland**: 0003 1 1, 2 22,800
- **South Africa**: 0003 1 1 Contact campus
- **Sunway**: 3920 3 1, 2 Contact campus

### Arts and Social Sciences

The Bachelor of Arts and Social Sciences is a focused but flexible course that enables students to study the humanities and social sciences alongside more applied and vocational areas. Because the course has no compulsory units students can construct a degree that suits their individual goals and interests. Students will develop skills of analysis, critical thinking, high-level communication and the potential for lifelong learning.

### Arts and Social Sciences (Associate Degree)

This is a focused but flexible course that allows students to study the humanities and social sciences alongside more applied and vocational areas. Students are able to construct a program of study that suits their individual goals and interests and will develop skills in communication, argument and analysis, and the potential for lifelong learning. Successful completion of the associate degree will automatically qualify students for entry into the Bachelor of Arts and Social Sciences.

### Arts (Criminal Justice)

This course provides students with the knowledge and skills needed to better understand crime, crime prevention and the criminal justice process, and to analyse and evaluate traditional, innovative and radical alternatives for dealing with crime. It will appeal to those interested in a career in policing and community corrections or further study in criminology.

### Arts (English Language)

This course provides a deeper understanding of the English language by focusing on the design of English, its role in today's society, how it evolves and how it is learned. Students develop specialised knowledge of grammatical, syntactic, and phonological structure of the English language as well as the ability to critically assess its written texts. They also develop an understanding of the problems encountered in intercultural communication, and learn how English has come to be a global language.

### Arts (Global)

Monash has a tradition as Australia’s leading international university, and the Bachelor of Arts (Global) provides the opportunity to gain a truly international education. Students must study overseas for at least one semester, but may do so for up to three, either at Monash Sunway in Malaysia, Monash South Africa or one of over 100 partner universities around the world. The university will provide grants to students who study abroad as part of its commitment to encourage an international learning experience.

### Arts (International)

The Bachelor of Arts (International) aims to produce graduates with high levels of language proficiency, knowledge and understanding of international issues, good intercultural competence, and the ability to function effectively in international professional and social domains. Students must study overseas for at least one semester, but may do so for up to three, either at Monash Sunway in Malaysia, Monash South Africa or one of over 100 partner universities around the world. The university will provide grants to students who study abroad as part of its commitment to encourage an international learning experience.

### Arts (Journalism)

This course helps students understand the role of communication in modern society and develop practical skills and experience in the field. A comparative journalism approach and knowledge of a second language are encouraged. There are opportunities for final-year students to take placements overseas. The course addresses Australia in its multi-racial and multicultural context.
There are opportunities for final-year students to take placements overseas. This course helps students understand the role of communication in modern society and develop practical skills and experience in the field. A comparative study of the design of English, its role in today's society, how it evolves and how it is assimilated will automatically qualify students for entry into the Bachelor of Arts and Social Sciences (Honours) degree.

<table>
<thead>
<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
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<th>SAT</th>
<th>Vietnam, High School Diploma</th>
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<th>Monash South Africa Foundation</th>
<th>UNEP/UNESCO UNSW FY</th>
<th>University of Melbourne Trinity FY</th>
<th>English language requirements on equivalent (category)</th>
<th>Prerequisites and extra information</th>
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<tbody>
<tr>
<td>28 77% 34 9 4 1820 8</td>
<td>290 70% 7.5 75%</td>
<td>A English (Year 12 equivalent).</td>
<td>Following an undergraduate degree with a minimum of 70% in final year of arts major. A minimum of 75% in final year of psychology major accredited by the Australian Psychological Accreditation Council, or qualification assessed as equivalent by the Australian Psychological Society. Closing date for applications for psychology is 31 October.</td>
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</table>

| 25 71% 32 8.33 6 1710 8 | 255 60% 6.5 65% | A English (Year 12 equivalent). | Following an undergraduate degree with a minimum of 70% in final year of arts major. |

| 24 68% 30 8 7 1665 7.5 | 240 55% 6 60% | A English (Year 12 equivalent). |

| 25 71% 32 8.33 6 1710 8 | 255 60% 6.5 65% | A English (Year 12 equivalent). |

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| 30 80% 35 9.33 3 1925 8.5 | 305 75% 8 80% | A English (Year 12 equivalent). | Option to study overseas for up to three semesters. |

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<thead>
<tr>
<th>COURSE</th>
<th>Campus</th>
<th>Course code</th>
<th>Duration (years)</th>
<th>Intake semester</th>
<th>2011 fee (AUD)</th>
<th>A Level GCE</th>
<th>All India Senior School Certificate</th>
<th>Hong Kong Diploma of Secondary Education</th>
<th>Indonesian SMA</th>
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<td>1708</td>
<td>3</td>
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<td>7</td>
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<tr>
<td>Communication</td>
<td>Sunway</td>
<td>2476</td>
<td>3</td>
<td>1, 2</td>
<td>Contact campus</td>
<td>7</td>
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<tr>
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<td>1</td>
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<td>7</td>
<td>65%</td>
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For the latest course details see [www.monash.edu.au/study/coursefinder](http://www.monash.edu.au/study/coursefinder)
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<td>English (Year 12 equivalent). Asian and European languages available.</td>
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A Following an undergraduate degree with a minimum of 70% in final year of communications major.

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A Following an undergraduate degree with a minimum of 70% in final year of communications major.

A Following an undergraduate degree with a minimum of 70% in final year of arts major.

A Following a Bachelor of Letters with a minimum of 70% in final year of arts major.

A English (Year 12 equivalent), at least Grade 7 (Grade 5 for voice) Australian Music Education Board (AMEB) or Associated Board of the Royal School of Music (Performance), or Trinity College London or equivalent, audition and interview.

A Following an undergraduate degree with a minimum of 70% in final year of music major.
Performing Arts
The degree is designed for students who wish to focus on theoretical and practical studies in the performing arts. The course provides a balance of practical, theoretical, critical and contextual studies and provides students with a range of knowledge and skills relevant to careers as informed and independent theatre practitioners.

Performing Arts (Honours)
Clayton 1144 3 1 24,500 7 65% 18 60% 8

Professional Communication
The course explores the workings of the media and gives students skills in describing and analysing the organisation, processes, uses and effects of traditional and new communications. Students learn to critically analyse the media and learn about the structure of communications industries and the relations between media, culture and power.

Social and Community Welfare (Honours)
Gippsland 3060 1 1 22,800

Sports Promotion and Events Management
This course will provide students with a theoretical and practical understanding of the business of managing and promoting sporting events. Drawing on units from the disciplines of marketing, management, communications and public relations, the degree offers universal business skills. It includes a practical component with a work placement unit in the sporting industry.

DOUBLE DEGREES OFFERED BY THE FACULTY OF ARTS

Arts/Business (Accounting)
The course provides high-level skills in accounting and a thorough grounding in the business practices to which they apply. Arts skills develop expertise in communicating, organising and researching, together with a valuable understanding of how societies and cultures function.

Arts/Business (Banking and Finance)
The course provides high-level skills in banking and finance, along with excellent communication, organisational and research skills gained through studying arts. Students explore key areas of management of financial institutions and core business units. Studying humanities and social sciences develops a valuable understanding of human societies, relationships and communication skills.

Arts/Business (Management)
This course offers an understanding of the principles behind successful business management, emphasising managerial communication, organisational behaviour, international management, human resources and strategic management. Studying arts broadens and deepens general knowledge. It also promotes an understanding of human thought, societies and the relationships of individuals within those societies.

Arts/Business (Marketing)
The course aims to combine marketing studies with a broad business education. Students will develop decision-making skills and an informed approach to business problems. These attributes are underpinned by excellent research, analysis, communication and critical thinking skills gained through studying arts disciplines.

Arts/Business Information Systems
This course focuses on the applications of information technology in business and government. It was developed in consultation with industry partners and potential employers. The degree is broad based with core units in computer programming and business analysis. It is complemented by the arts component which focuses on developing a broad general knowledge and specific skills relating to human thought, communications and how societies operate.

Arts/Community Welfare and Counselling
Graduates of this course gain a full welfare qualification and are ready to take up work as counsellors in private and government practice. There is a strong practical component to the course with field placements in welfare agencies.

Arts/Computer Science
This course provides an in-depth study of computing with an emphasis on the software, hardware and theory of computing to solve commercial, scientific and technical problems. This is complemented by excellent research, analysis, communication and critical thinking skills gained through studying humanities and social sciences.
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<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>English (Year 12 equivalent) plus audition tape (maximum of two minutes) and/or other creative material.</td>
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</tr>
</tbody>
</table>
### Arts/Economics
The course combines studies in economics with studies in the humanities, languages or social sciences. It provides a professional education in the disciplines of economics or econometrics and business statistics, with a strong emphasis on developing analytical skills. These studies are complemented by advanced research, communication and critical thinking skills gained through studying arts disciplines.

<table>
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<th>2011 fee (AUD)</th>
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</table>

### Arts/Information Technology and Systems
Understanding software development, computer technology, networks, data communications, and information systems is the broad objective of the Bachelor of Information Technology and Systems degree. The arts component revolves around developing a broad general knowledge and specific skills relating to human thought and relations, the way we communicate and how societies operate.

<table>
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### Arts/Music
In addition to learning practical music skills, students will be exposed to the historical, creative, technical and cultural aspects of music. Students complete a major in music performance or in composition, in addition to studies in musicology or ethnomusicology.

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### Arts/Visual Arts
The course offers a sound knowledge of the theories and practices required for talented people to work professionally in the visual arts. Students can also expect to develop a broad base of critical, analytical and communication skills through their studies in the humanities and social sciences.

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</table>

### Arts (Journalism)/Community Welfare and Counselling
Students interested in bringing welfare issues into the public domain through traditional and new media will be attracted to this double degree. Advocacy agencies for refugees, overseas aid organisations, trade unions and community agencies are likely employers of people with this understanding of media and social policy.

<table>
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<th>2011 fee (AUD)</th>
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### Arts (Journalism)/Science
As the role of science in society rapidly expands, so does the need for people with specialised and flexible communication skills who can make science and its latest developments accessible to the general community. There is also an increasing need for scientists to be able to communicate their work to colleagues, grant-awarding bodies and industry.

<table>
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<th>2011 fee (AUD)</th>
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### Arts (Professional Communication)/Information Technology and Systems
This course provides skills at both the front and back ends of the communications industry. It combines studies in the theory and practice of communication with an understanding of what goes on behind the scenes of large and complex computer networks. Students will investigate the practices, technologies and processes that make up modern media.

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<th>2011 fee (AUD)</th>
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### Arts (Professional Communication)/Science
There is a market for people with specialised and flexible communication skills who can make science accessible to the general public. This double degree provides graduates with a thorough background in communications plus expertise in scientific disciplines.

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### Music/Commerce
People who have a keen interest in music and who are also interested in gaining a knowledge of the business sector or the entertainment industry will be attracted to this double degree. It will suit those with musical ability who also want to understand the principles and practices of the business world.

<table>
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### Music/Performing Arts
The program will be valued by students who wish to pursue creative enterprises that cross genres and disciplines, such as musical theatre and multimedia performance. Students will gain experience in specific musical training and instruction as appropriate, with the added benefit of a broader practical and academic experience in the performing arts.

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</table>
### Arts (Professional Communication)/Science

People who have a keen interest in music and who are also interested in gaining a knowledge of the business sector or the entertainment industry will be attracted to this double degree. It will suit those with musical ability who also want to understand the principles and practices of the business world.

### Arts (Journalism)/Science

As the role of science in society rapidly expands, so does the need for people who have a keen interest in science and who are also interested in gaining a knowledge of the business sector or the entertainment industry will be attracted to this double degree. It will suit those with musical ability who also want to understand the principles and practices of the business world.

### Arts/Music

The course offers a sound knowledge of the theories and practices required for musicology or ethnomusicology. Students will be exposed to the historical, creative, technical and cultural aspects of music. Students complete their studies in the humanities and social sciences.

### Arts/Information Technology and Systems

The arts component revolves around developing a broad general knowledge and specific skills relating to information technology and systems is the broad objective of the Bachelor of Information Technology and Systems degree. The arts component revolves around developing a broad general knowledge and specific skills relating to information technology and systems is the broad objective of the Bachelor of Information Technology and Systems degree.

### Arts/Visual Arts

The course offers a sound knowledge of the theories and practices required for musicology or ethnomusicology. Students will be exposed to the historical, creative, technical and cultural aspects of music. Students complete their studies in the humanities and social sciences.

### Arts/Economics

The course combines studies in economics with studies in the humanities, social policy. A standard of at least Grade 7 Australian Music Education Board (AMEB) or Associated Board of the Royal School of Music (performance) or equivalent. An audition and interview form part of the selection process (see Bachelor of Music).

### Prerequisites and extra information

- **English (Year 12 equivalent), mathematics (Year 12 equivalent)**
- **English and art or studio art (Year 12 equivalent), submission of a folio of 10–15 A4 Images of work**
- **English and art or studio art (Year 12 equivalent), submission of a folio of 10–15 A4 Images of work**
- **English (Year 12 equivalent)**
- **English and one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent)**

### Table of International Baccalaureate

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<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>UEC, Malaysia</th>
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</tbody>
</table>
CONTACT
For further information, talk to one of our advisers:
International student enquiries: +61 3 9903 4788
Email: study@monash.edu
Secure your future

With people changing careers more than ever, new jobs being created and old ones disappearing, an adaptable and flexible degree will be one of your most important investments. As a Business and Economics student, you will be able to make your degree as broad or as tailored as you wish, determining your preferred career outcome as you progress in your studies. Our business degrees are designed to provide you with a solid foundation in all the main business disciplines in your first year, and then allow you to select units based on your interests, strengths and desired career outcomes in the following years.

Our graduates are employed in the private and public sectors as well as in the not-for-profit area. Depending on the majors undertaken, graduates may work as accountants, stockbrokers, bankers, in the world of financial services; as economists or business analysts in large companies or government agencies; as taxation agents and advisers, or in legal compliance in marketing, trade practices, corporations law, employment; or in areas of marketing such as communications, advertising, market research, or the media.

PROFESSIONAL RECOGNITION

Degrees offered by Monash Business and Economics enable graduates to satisfy educational requirements for professional registration or membership of:
- CPA program of CPA Australia
- CA program of the Institute of Chartered Accountants in Australia
- National Institute of Accountants
- Australian Securities and Investments Commission
- Tax Agents’ Board
- Financial Services Institute of Australasia
- Australian Institute of Management
- Australian Marketing Institute
- Australian Psychology Accreditation Council
- Malaysian Institute of Certified Public Accountants
- Institute of Certified Public Accountants of Singapore
- Associate of Chartered Certified Accountants (UK)
- South Africa Institute of Chartered Accountants

GET THE EDGE

Business and Economics students have access to a wide range of opportunities designed to provide hands-on experience and international exposure that will give students’ résumés a definite edge in the employment market. Depending on the choice of major, students have access to scholarships and opportunities to undertake study abroad, internships, work experience, industry-based learning, and national and international study tours.

The Business and Economics Peers, Ambassadors and Leaders (PAL) program helps students to discover and cultivate their leadership potential. It is about actively engaging with the university community and developing greater life and employability skills, resulting in personal and professional growth. The range of activities includes participating in a two-day camp, mentoring first-year students, volunteering at student social events, involvement in clubs and societies, and supporting disadvantaged secondary school students.

Business and Economics at a glance

- Currently ranked 34th in the world for social sciences and management (QS World University Rankings 2010).
- Awarded international business school accreditation to the EQUIS standard by the European Foundation of Management Development based in Brussels. The accreditation establishes the faculty as a world leader in management and business administration education.
- The largest faculty of its kind in Australia, with 18,079 students enrolled on all Monash campuses.
- A choice of distinctive degree programs, including double degrees with every other faculty, choice of major specialisations and choice of campus.

Study at Monash University has created a world of opportunity for Tai Poh Nean.

Offered a job even before he had graduated from Monash, Poh Nean, aged 24, is now part of an international team of IT detectives ensuring large businesses are protected from cyber hackers and fraud.
## BUSINESS AND ECONOMICS

### Business
The complexity and pace of the modern international business world requires graduates who can think analytically, act decisively and have a broad knowledge base. The Monash Bachelor of Business combines a strong conceptual and theoretical framework with practical applications and a career focused education that is particularly relevant in today’s rapidly changing business environment. Monash business students undertake a common first year, giving them a broad business grounding before deciding on a specific career area.

<table>
<thead>
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<th>Course code</th>
<th>Duration (years)</th>
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<th>2011 fee (AUD)</th>
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### Business (Accounting)
Accounting is the language of business. Precise and innovative accounting is critical to the management of businesses, both large and small, and forms the basis for decision making by business owners and operators. The Monash accounting program provides a comprehensive and rigorous education in accounting and the broad field of business management, producing graduates who can meet the challenges of a rapidly changing commercial environment.

<table>
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### Business (Banking and Finance)
Experts in banking and finance make vital decisions on the circulation of money, granting of credit, making of investments and the provision of banking services that can affect the lives of millions. This course is ideal for those planning a career in the banking and finance industry, especially in commercial investment banking, corporate finance, stock markets, capital markets and derivative markets.

<table>
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<th>Campus</th>
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### Business (Law)
The law is the backbone of business. It regulates financial transactions and marketing processes, and those engaged in companies and partnerships. Business law is also at the frontier of developments in e-commerce as established regulations are brought to bear on cyber transactions. Monash recognises the fundamental importance of business law and taxation in a rapidly changing commercial world and seeks to provide graduates with extended skills in these areas. Note that this degree does not qualify graduates to practise as a barrister or solicitor.

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### Business (Marketing)
Marketing is a creative, dynamic and complex discipline that focuses on providing value to both organisations and consumers. Marketing is the process of planning and executing the conception, pricing, promotion and distribution of ideas, goods and services. This course provides a thorough marketing education, developing an understanding of fundamental marketing principles and practices and a sound business base. It offers training in research, preparation of marketing plans and strategies, problem solving and team-building and management.

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<tbody>
<tr>
<td>Caulfield</td>
<td>4407</td>
<td>3</td>
<td>1, 2</td>
<td>31,130</td>
<td>9</td>
<td>75%</td>
<td>20</td>
<td>70%</td>
<td>8.5</td>
</tr>
</tbody>
</table>

### Business (Psychology)
Psychology examines human nature; how we interact, operate and think. It is concerned with problem solving, perception, decision making and communication. Business psychology seeks to adapt this understanding to assist organisations to operate more effectively. This course aims to produce proficient graduates who are able to apply their psychological training in a business environment.

<table>
<thead>
<tr>
<th>Campus</th>
<th>Course code</th>
<th>Duration (years)</th>
<th>Intake</th>
<th>2011 fee (AUD)</th>
<th>A Level</th>
<th>All India Senior School Certificate</th>
<th>Diploma of Secondary Education</th>
<th>Indian School Certificate (ISC)</th>
<th>Indonesian, SMA3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Caulfield</td>
<td>2224</td>
<td>3</td>
<td>1, 2</td>
<td>31,130</td>
<td>7</td>
<td>65%</td>
<td>18</td>
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</tr>
<tr>
<td>Sunway</td>
<td>2224</td>
<td>3</td>
<td>1, 2 plus August intake</td>
<td>Contact campus</td>
<td>7</td>
<td>65%</td>
<td>18</td>
<td>60%</td>
<td>8</td>
</tr>
</tbody>
</table>

### Business and Commerce
Business and commerce are the drivers of the world economy. The decisions made by experts in finance, banking, economics and related industries have a profound impact on the living standards and lives of millions around the globe. This program is offered at the Gippsland campus in Australia, as well as in Malaysia and by off-campus learning, and students are able to move between each setting to take advantage of specialised study areas and opportunities. All Australian business and commerce courses include opportunities for work placement or business internship programs, giving students valuable real-world experience before graduation.

<table>
<thead>
<tr>
<th>Campus</th>
<th>Course code</th>
<th>Duration (years)</th>
<th>Intake</th>
<th>2011 fee (AUD)</th>
<th>A Level</th>
<th>All India Senior School Certificate</th>
<th>Diploma of Secondary Education</th>
<th>Indian School Certificate (ISC)</th>
<th>Indonesian, SMA3</th>
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</thead>
<tbody>
<tr>
<td>Gippsland</td>
<td>3813</td>
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<td>31,130</td>
<td>6</td>
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<td>Gippsland</td>
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<td>7</td>
<td>65%</td>
<td>18</td>
<td>60%</td>
<td>8</td>
</tr>
</tbody>
</table>
### Business and Commerce (Global)

A global experience by studying off-shore will equip you with the skills to be a knowledgeable and respected leader in business.

- The associate degree is also offered off-campus.
- Students will complete part of their degree overseas. This international experience will enhance their capability as international experts from other countries.
- There will be the opportunity to discuss such issues online with experts in finance, banking, economics and related industries.
- Note that this degree does not provide the basis for admission to practice as a barrister or solicitor.

### Foundation Years

<table>
<thead>
<tr>
<th>International</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>UEC, Malaysia</th>
<th>SAT</th>
<th>Vietnam, High School Diploma</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation</th>
<th>UNIPREP Indonesia/UNSW FY</th>
<th>University of Melbourne Trinity FY</th>
<th>English Language Requirements (category)</th>
<th>Prerequisites and extra information</th>
</tr>
</thead>
<tbody>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English and mathematics (Year 12 equivalent).</td>
</tr>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English and mathematics (Year 12 equivalent).</td>
</tr>
<tr>
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<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English and mathematics (Year 12 equivalent).</td>
</tr>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English and mathematics (Year 12 equivalent).</td>
</tr>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English and mathematics (Year 12 equivalent).</td>
</tr>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
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<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English and mathematics (Year 12 equivalent).</td>
</tr>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English and mathematics (Year 12 equivalent).</td>
</tr>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
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<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English and mathematics (Year 12 equivalent).</td>
</tr>
<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>English (Year 12 equivalent) and mathematics (Year 11 equivalent). Note that different major studies are offered at different campuses. Applicants for off-campus study with at least one continual year of full-time employment will have this taken into consideration provided the employment is in a relevant area to the courses.</td>
</tr>
<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>English (Year 12 equivalent) and mathematics (Year 11 equivalent). Note that different major studies are offered at different campuses. Applicants for off-campus study with at least one continual year of full-time employment will have this taken into consideration provided the employment is in a relevant area to the courses.</td>
</tr>
<tr>
<td>24</td>
<td>68%</td>
<td>30</td>
<td>8</td>
<td>7</td>
<td>1665</td>
<td>7.5</td>
<td>240</td>
<td>55%</td>
<td>6</td>
<td>60%</td>
<td>A</td>
<td>English (Year 12 equivalent) and mathematics (Year 11 equivalent). Applicants individually assessed.</td>
</tr>
<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>English (Year 12 equivalent) and mathematics (Year 11 equivalent).</td>
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## INTERNATIONAL QUALIFICATIONS

<table>
<thead>
<tr>
<th>COURSE</th>
<th>Campus</th>
<th>Course code</th>
<th>Duration (years)</th>
<th>Intake semester</th>
<th>2011 fee (AUD)</th>
<th>A Level GCE</th>
<th>All India Centre School Certificate</th>
<th>Hong Kong Diploma of Secondary Education</th>
<th>Indian School Certificate (ISC)</th>
<th>Indonesia, SMA3</th>
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</thead>
<tbody>
<tr>
<td><strong>Business Science</strong></td>
<td>South Africa</td>
<td>4415</td>
<td>3</td>
<td>1, 2</td>
<td>Contact campus</td>
<td>7</td>
<td>65%</td>
<td>18</td>
<td>60%</td>
<td>8</td>
</tr>
<tr>
<td>This is a flexible course allowing depth and breadth of study of the major business disciplines. Students can tailor the course according to their personal preference while ensuring knowledge of the theory, principles and core elements in the relevant discipline area.</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td><strong>Business Science (Accounting)</strong></td>
<td>South Africa</td>
<td>4413</td>
<td>3</td>
<td>1, 2</td>
<td>Contact campus</td>
<td>7</td>
<td>65%</td>
<td>18</td>
<td>60%</td>
<td>8</td>
</tr>
<tr>
<td>This course is for those wishing to become accounting professionals. It ensures knowledge of the theory, principles and core elements of the accounting discipline, together with broad knowledge of other areas of business.</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Commer</strong>e</td>
<td>Clayton</td>
<td>0179</td>
<td>3</td>
<td>1, 2</td>
<td>31,130</td>
<td>12</td>
<td>82%</td>
<td>22</td>
<td>77%</td>
<td>9</td>
</tr>
<tr>
<td>The broad-based, flexible and multidisciplinary Monash commerce degree provides a thorough understanding of the workings of the economy and business. Through professional training in the commerce disciplines, the course develops a capacity for logical analysis and the knowledge and skills required to manage public and private enterprises.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td><strong>Commerce (Accounting and Finance)</strong></td>
<td>Clayton</td>
<td>2015</td>
<td>3</td>
<td>1, 2</td>
<td>31,130</td>
<td>12</td>
<td>82%</td>
<td>22</td>
<td>77%</td>
<td>9</td>
</tr>
<tr>
<td>This degree has been designed to help students develop the conceptual and managerial decision making skills necessary for effective management in the continuously changing domestic and international financial markets. It has a strong emphasis on developing analytical skills and offers a solid grounding and professional competence in all aspects of commerce required for careers in the private or public sectors.</td>
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</tr>
<tr>
<td><strong>Economics</strong></td>
<td>Clayton</td>
<td>0023</td>
<td>3</td>
<td>1, 2</td>
<td>31,130</td>
<td>12</td>
<td>82%</td>
<td>22</td>
<td>77%</td>
<td>9</td>
</tr>
<tr>
<td>Economics is the science of allocating scarce resources to maximise people's welfare. Economists study both the microeconomic decisions of individuals, business and government, and the macroeconomic behaviour of the economy as a whole. The Monash Bachelor of Economics provides a professional education in the disciplines of economics or econometrics and business statistics and is designed to encourage logical thought and detailed analysis of economic issues that can be adapted to a range of other disciplines.</td>
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</tbody>
</table>

### DOUBLE DEGREES OFFERED BY THE FACULTY OF BUSINESS AND ECONOMICS

<table>
<thead>
<tr>
<th>COURSE</th>
<th>Campus</th>
<th>Course code</th>
<th>Duration (years)</th>
<th>Intake semester</th>
<th>2011 fee (AUD)</th>
<th>A Level GCE</th>
<th>All India Centre School Certificate</th>
<th>Hong Kong Diploma of Secondary Education</th>
<th>Indian School Certificate (ISC)</th>
<th>Indonesia, SMA3</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Arts/Business and Commerce</strong></td>
<td>Gippsland</td>
<td>1807</td>
<td>4</td>
<td>1, 2</td>
<td>31,130</td>
<td>9</td>
<td>75%</td>
<td>20</td>
<td>70%</td>
<td>8.5</td>
</tr>
<tr>
<td>Business training along with the transferable skills and knowledge gained from studies in arts, such as communication, organisation, analysis and research skills, are a powerful combination. This flexible course enables students to tailor their studies to suit their career aspirations and to focus in different contexts and different environments while gaining knowledge of the theory, principles and core elements of the relevant discipline areas.</td>
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</tr>
<tr>
<td><strong>Arts/Commerce</strong></td>
<td>Clayton</td>
<td>0542</td>
<td>4</td>
<td>1, 2</td>
<td>31,130</td>
<td>12</td>
<td>82%</td>
<td>22</td>
<td>77%</td>
<td>9</td>
</tr>
<tr>
<td>This double degree program provides a professional education in a range of commerce, social science and humanities fields, and has a strong emphasis on developing analytical skills that are keenly sought after in the market place. The Bachelor of Commerce allows specialisation in a wide range of disciplines and career areas, while the Bachelor of Arts enables students to choose from more than 50 areas of study to tailor their qualification to suit their ambitions and interests.</td>
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</tr>
<tr>
<td><strong>Arts (Global)/Commerce</strong></td>
<td>Clayton</td>
<td>4403</td>
<td>4</td>
<td>1, 2</td>
<td>31,130</td>
<td>12</td>
<td>82%</td>
<td>22</td>
<td>77%</td>
<td>9</td>
</tr>
<tr>
<td>This double degree course aims to develop a students' understanding of the key issues facing the Australian and international economies, and of the role of business and government in improving the welfare of our societies. The program covers a range of commerce and business disciplines with a strong emphasis on developing analytical skills. It also includes core units in international and global studies and the opportunity for students to study overseas.</td>
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</tr>
<tr>
<td><strong>Biomedical Science/Commerce</strong></td>
<td>Clayton</td>
<td>4417</td>
<td>4</td>
<td>1</td>
<td>31,130</td>
<td>12</td>
<td>82%</td>
<td>22</td>
<td>77%</td>
<td>9</td>
</tr>
<tr>
<td>Economic planning knowledge is critical to the operation of health care systems and the development of public health care policy, making graduates with expertise in both business and biomedical science highly sought after. Graduates of this course will have specialised skills and knowledge for work as health economists in the health services industry. Monash students can also use their grounding in both disciplines to pursue further postgraduate studies or research in either the business or biomedical fields.</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>International Baccalaureate</td>
<td>Ontario Grade 12</td>
<td>South African National Senior Certificate</td>
<td>STPM, Malaysia</td>
<td>UEC, Malaysia</td>
<td>SAT</td>
<td>Vietnam, High School Diploma</td>
<td>Monash University Foundation Year</td>
<td>Monash South Africa Foundation</td>
<td>UNIPREP Indonesia/ UNCW FY</td>
<td>University of Melbourne Trinity FY</td>
</tr>
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<td>---------------------------</td>
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<tr>
<td>25</td>
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<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
</tr>
<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
</tr>
<tr>
<td>33</td>
<td>83%</td>
<td>37</td>
<td>10</td>
<td>2</td>
<td>2115</td>
<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
</tr>
<tr>
<td>33</td>
<td>83%</td>
<td>37</td>
<td>10</td>
<td>2</td>
<td>2115</td>
<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
</tr>
<tr>
<td>33</td>
<td>83%</td>
<td>37</td>
<td>10</td>
<td>2</td>
<td>2115</td>
<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
</tr>
<tr>
<td>33</td>
<td>83%</td>
<td>37</td>
<td>10</td>
<td>2</td>
<td>2115</td>
<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
</tr>
<tr>
<td>33</td>
<td>83%</td>
<td>37</td>
<td>10</td>
<td>2</td>
<td>2115</td>
<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Grade 12</th>
<th>Senior School Diploma</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>UEC, Malaysia</th>
<th>SAT</th>
<th>Vietnam, High School Diploma</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation</th>
<th>UNIPREP Indonesia/ UNCW FY</th>
<th>University of Melbourne Trinity FY</th>
<th>English language requirements (or equivalent) (category)</th>
<th>Prerequisites and extra information</th>
</tr>
</thead>
<tbody>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English (Year 12 equivalent), mathematics (Year 11 equivalent).</td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>83%</td>
<td>37</td>
<td>10</td>
<td>2</td>
<td>2115</td>
<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
<td>A</td>
<td>English (Year 12 equivalent), mathematics (higher level Year 12 equivalent).</td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>83%</td>
<td>37</td>
<td>10</td>
<td>2</td>
<td>2115</td>
<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
<td>A</td>
<td>English (Year 12 equivalent) and mathematics (higher level Year 12 equivalent).</td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>83%</td>
<td>37</td>
<td>10</td>
<td>2</td>
<td>2115</td>
<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
<td>D</td>
<td>English, chemistry and higher level mathematics (Year 12 equivalent)</td>
<td></td>
</tr>
</tbody>
</table>
Business (Accounting)/Business (Banking and Finance)
This double degree aims to produce graduates who are equipped to work effectively in the new and deregulated financial markets sector. Students will also gain an understanding of the external environment within which business operates, with particular emphasis on Australia's business relationships with the rest of the world. The university's commitment to double degrees means students can complete both the accounting and banking and finance specialisations by adding just one year to the length of a traditional Bachelor of Business degree.

Business (Accounting)/Business (Management)
This course helps create future leaders fluent in the language of business. It combines knowledge of management and its focus on people and human endeavour with accounting, which captures and measures economic information. This gives Monash graduates a head start toward leading a small team of professionals, a department within a major organisation or even a large company. Students gain a broad understanding and appreciation of management issues while earning a professional qualification in accounting.

Business and Commerce/Communication
The continued evolution of communication technologies has had a profound impact on modern business. Understanding new and traditional media and mass communications has become an essential skill for those working in today's marketplace. In addition to receiving a thorough grounding in business practices, students of this double degree are given an insight into how the media works and develop specialised skills in describing and analysing the processes, uses and effects of traditional and new communications.

Business and Commerce/Professional Communication
This double degree course combines business and communication studies. The business degree provides depth and breadth of study in the major business and commerce discipline areas, and the professional communication component equips students with skills and knowledge relevant to a range of communication and media professions.

Business and Commerce/Visual Arts
Art can be big business. Australia has a growing art market, and the sale, administration and appraisal of major works requires experts who can speak both the language of business and of art. This double degree promotes a broad understanding of the visual arts and the ideas and forces affecting them, as well as the development of keen management, business and financial skills. It is ideal for students seeking a career in art administration, gallery management and the ever-growing art market, while for the aspiring artist it offers a valuable insight into the business world.

Business (Management)/Business (Marketing)
Management and marketing professionals are responsible for the identity of a business and the way it relates to its customers or clients. This double degree offers an understanding and appreciation of management issues and emphasises the role of marketing. It is designed to provide graduates with high-level skills in a range of key business disciplines with specific emphasis on management and marketing skills.

Civil and Environmental Engineering/Business and Commerce
This multidisciplinary course has been designed to attract students interested in civil engineering, sustainable development and business management. The course provides a broad-based capability for the design, implementation and management of civil engineering solutions in an environmental context, combined with broad knowledge and skills in a range of business areas.

Commerce/Business Information Systems
The continuing development of information technologies opens up a world of potential for business. From account keeping and data management programs to the boundless resource of the internet, information technology has become a critical component of business. This course aims to teach fundamental commerce and information technology concepts as well as the application of IT capabilities in business.

Commerce/Economics
Accurate economic analysis forms the basis of all decision making around the allocation of resources within a business, marketplace or public service. Economists require a broad knowledge of economic theories and concepts if they are to correctly analyse the business environment around them. This broad-based, flexible and multidisciplinary Monash double degree provides a thorough understanding of the workings of the economy and business as well as training in logical thought and analysis that can be adapted to a range of careers.

Commerce/Science
Every scientific breakthrough is accompanied by a complex transition from the laboratory to the people it will benefit. This double degree is aimed at students who are interested in science but see their future linked to its management and commercialisation. It equips students with specialised training in a scientific field while teaching them how the commercial world operates.

For the latest course details see www.monash.edu.au/study/coursefinder
<table>
<thead>
<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
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<th>English language requirements on equivalent (category)</th>
<th>Prerequisites and extra information</th>
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<td>65%</td>
<td>English, mathematics and at least one of chemistry or physics (Year 12 equivalent). In order to complete this course within the specified full-time duration it may be necessary for students to overload by two units in the engineering component in the later stage of the program. *This is the fee per 48 credit points. Due to the number of credit points taken, actual fees may be slightly higher.</td>
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<tr>
<td>33</td>
<td>83%</td>
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<td>English (Year 12 equivalent) and mathematics (higher level Year 12 equivalent) plus one of biology, chemistry, mathematics, physics, geography or psychology.</td>
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</tbody>
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Contact
For further information, talk to one of our advisers:
International student enquiries: +61 3 9903 4788
Email: study@monash.edu

www.edu.monash.edu
Monash has embraced a bold new opportunity to contribute to the skill set of future generations with the opening of the $20 million John Monash Science School in the heart of the science and research precinct at the Clayton campus. The Faculty of Education works collaboratively with the school in many ways, including the provision of student teachers who are able to gain hands-on experience by undertaking their professional placement at the school.

FOLLOW YOUR AMBITION

Students in the faculty can specialise in early childhood, primary or secondary teaching. They can also choose to undertake studies in adult learning and development or within the field of sport and outdoor recreation. They may also expand their career and learning horizons by combining education studies with a range of double degree study options in the disciplines of the arts, business, commerce, music, science, sport and outdoor recreation or visual arts.

NEW COURSE IN 2012

The Faculty of Education will introduce a newly designed Bachelor of Education course in 2012. This course will be delivered at the Monash Berwick campus and will cater for those wishing to teach primary education through to Year 10. For further information, visit the faculty website at www.education.monash.edu.

PROFESSIONAL RECOGNITION AND CAREERS

Graduates from primary and secondary education degrees will be recognised for registration with the Victorian Institute of Teaching (VIT). Graduates from early childhood education degrees are recognised by the Victorian Government as qualified to teach in licensed early childhood settings in Victoria. Sport and outdoor recreation graduates will be well positioned to gain employment in sports development, sports facility management, health promotion, sports coaching, outdoor recreation, tourism, and youth and community recreation.

The faculty has a national and international reputation for excellence in teaching and research and produces graduates who lead in professional practice, public debate and policy, and community action around the world.

Practical experience while you study

The faculty offers students undertaking courses in early childhood, primary and secondary education a unique professional placement experience. As part of their course, students have the opportunity to put learning into practice and gain valuable guidance from other experienced expert teachers and educators. Students typically spend between 80 and 120 days on professional placement throughout their course where they grow professionally and individually and develop confidence and skills as a teacher. Professional placement opportunities are available both locally and internationally, in a range of locations including the Cook Islands, South Africa and Maningrida, a remote Indigenous community in Arnhem Land, Northern Territory.

Sport and Outdoor Recreation students gain valuable hands-on experience through fieldwork and professional placements, which include coaching and instruction, camp management and leadership as well as education. Fieldwork activities include sea kayaking, coastal and marine exploration, bush walking and orienteering. Such activities and experience provide a link between sport and outdoor recreation theory and industry practice.

High-quality teaching and learning provided to more than 4500 students.

A distinguished record of developing and preparing some of the best and brightest teachers and educators, with graduate employment rates among the highest in the Group of Eight universities.

Teaching, technology and learning centres on each campus provide technical and academic resource support and advice.

Students can specialise in early childhood, primary or secondary teaching, adult learning, or within the field of sport and outdoor recreation.

Education at a glance

- The 2010 Excellence in Research for Australia (ERA) ranked the discipline of education at Monash University ‘above world standard’. Education at Monash was ranked first in Victoria and equal first in Australia.

- High-quality teaching and learning

- A distinguished record of developing and preparing some of the best and brightest teachers and educators, with graduate employment rates among the highest in the Group of Eight universities.

- Teaching, technology and learning centres on each campus provide technical and academic resource support and advice.

- Students can specialise in early childhood, primary or secondary teaching, adult learning, or within the field of sport and outdoor recreation.
### DOUBLE DEGREES OFFERED BY THE FACULTY OF EDUCATION

#### Arts/Education (Primary)
- This course is a popular option for students who are interested in a primary teaching career, as well as broadening their knowledge and expertise by selecting some of the many arts studies available. An arts/education double degree is one of the most flexible degrees offered by the faculty and provides exciting and broad study pathways to suit varied preferences.

<table>
<thead>
<tr>
<th>Course</th>
<th>Campus</th>
<th>Duration (years)</th>
<th>Intake semester</th>
<th>2011 fee (AUD)</th>
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<td>Early Childhood Education</td>
<td>Peninsula</td>
<td>1515</td>
<td>4</td>
<td>1</td>
<td>23,300</td>
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<tr>
<td>Early Childhood Studies</td>
<td>Peninsula</td>
<td>3708</td>
<td>2</td>
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<td>1514</td>
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<tr>
<td>Sport and Outdoor Recreation</td>
<td>Peninsula</td>
<td>2069</td>
<td>3</td>
<td>1</td>
<td>23,300</td>
<td>8</td>
<td>70%</td>
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<td>65%</td>
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#### Arts/Education (Secondary)
- This course offers students a sound preparation for entry into secondary teaching. The double degree is a popular option for students who are interested in a teaching career, as well as broadening their knowledge and expertise by choosing from the many study areas available within the Bachelor of Arts.

<table>
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#### Business/Sport and Outdoor Recreation*
- Sport is a global business, and the cultural and economic influences of sport can have a profound impact on communities around the world. Combining sport and outdoor recreation with business studies in this double degree gives Monash graduates the opportunity to get a head start in this rapidly growing industry. Graduates will emerge as confident professionals, ready to work in a range of outdoor recreation, sporting and business settings.

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<td>1710</td>
<td>8</td>
<td>270</td>
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<td>7</td>
<td>70%</td>
<td>B English (Year 12 equivalent) and mathematics (Year 11 equivalent)</td>
<td>B Recognised diploma-level studies such as the Diploma of Community Services (Children Services) together with relevant workplace experience; other relevant educational qualifications. For details, contact the Faculty of Education. Graduates are qualified to teach in pre-school and early childhood settings in Victoria. Applicants are advised to check with local authorities regarding registration requirements. *Students commence this three-year course in second year with recognition of prior learning given for the first year for applicants with suitable qualifications and experience.</td>
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<td>B English (Year 12 equivalent), mathematics (Year 11 equivalent)</td>
<td>B Following an undergraduate degree. Honours can provide a direct pathway to higher degrees by research.</td>
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* Studied in four calendar years.

** Note:** Applicants for interstate and overseas positions are advised to check with local authorities.
### Prerequisites and Extra Information

**Music/Education (Primary)**

This double degree is suited to those wishing to share their passion for music with primary students. The combination of music studies with education theory and practice leads to qualifications as a music professional and in primary teaching.

- **Peninsula** 3717 4.25* 1 24,500 8 70% 19 65% 8
- **Clayton** 2025 4.5* 1 24,500 10 80% 21 75% 8.5

**Music/Education (Secondary)**

Music education in secondary schools often extends beyond the classroom to include choirs, instrumental ensembles, and school productions. Participation in musical activities can improve a student’s academic performance, strengthen school community ties and further develop personal and interpersonal skills.

- **Gippsland** 3711 4 1 28,160 7 65% 18 60% 8
- **Clayton** 1633 4.25* 1 28,160 10 80% 21 75% 8.5

**Science/Education (Primary)**

This double degree is a fantastic option for people with an interest in science and a desire to share scientific knowledge with others. It also gives them the choice of a career in science or a career in science education. The Science/Education (Primary) double degree is offered at either the Gippsland campus or between the Peninsula (primary education units) and Clayton (science units) campuses.

- **Peninsula** 3718 4.25* 1 23,300 8 70% 19 65% 8
- **Clayton** 2070 4 1 23,300 10 80% 21 75% 8.5

**Science/Education (Secondary)**

Science is about discovery, and by combining a Bachelor of Science with a Bachelor of Education, graduates of this double degree are well placed to guide secondary students in this dynamic and varied field. This double degree is a fantastic option for people with an interest in science and a desire to share scientific knowledge with others.

- **Clayton** 3711 4 1 28,160 8 70% 19 65% 8
- **Peninsula** 1833 4.25* 1 28,160 10 80% 21 75% 8.5

**Sport and Outdoor Recreation/Education (Primary)**

Sports and physical education teachers and coaches play an important role in nurturing a child’s positive relationship to physical activity, health and outdoor recreation. By combining studies in sport and outdoor recreation with the theory and practice of primary teaching, students undertaking this double degree will be ideally placed to teach physical education programs within primary schools.

- **Peninsula** 3718 4.25* 1 23,300 10 80% 21 75% 8.5
- **Clayton** 1633 4.25* 1 23,300 9 75% 20 70% 8.5

**Visual Arts/Education (Primary)**

This double degree is well suited to students who want to develop their artistic skills in one or more visual media, who are looking towards a career in the creative and visual arts, or who want to share their passion and creativity with others by taking up a career in visual arts education at primary level.

- **Caulfield** 3712 4 1 23,300 9 75% 20 70% 8.5
- **Gippsland** 3712 4 1 23,300 9 75% 20 70% 8.5

**Visual Arts/Education (Secondary)**

This double degree is well suited to students who want to develop their artistic skills in one or more visual media, who are looking towards a career in the creative and visual arts, or who want to share their passion and creativity with others by taking up a career in visual arts education at secondary level.

- **Clayton** 3719 4.25* 1 23,300 10 80% 21 75% 8.5

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For the latest course details see [www.monash.edu.au/study/coursefinder](http://www.monash.edu.au/study/coursefinder)
Arts, or who want to share their passion and creativity with others by taking up a career in visual arts education at primary level.

Visual Arts/Education (Secondary)

Combine a passion for sport and outdoor recreation with the rewards of a career as a sport and outdoor recreation teacher. Students undertaking this double degree will be ideally placed to guide secondary students in this dynamic and varied field. This double degree is a fantastic option for people with an interest in sport and recreation. Graduates will be qualified to teach in secondary schools in Victoria. Applicants for interstate and overseas positions are advised to check with local authorities. Also refer to the extra information section under the Bachelor of Sport.

Visual Arts/Education (Primary)

Science is about discovery, and by combining a Bachelor of Science with a Bachelor of Education, graduates of this double degree are well placed to guide secondary students in this dynamic and varied field. This double degree is a fantastic option for people with an interest in science and a desire to share scientific knowledge. Graduates will be qualified to teach in secondary schools in Victoria. Applicants for interstate and overseas positions are advised to check with local authorities.

Music/Education (Secondary)

This double degree is suited to those wishing to share their passion for music with primary students. The combination of music studies with education theory and practice leads to qualifications as a music professional and in primary teaching. Graduates will be qualified to teach in primary schools in Victoria. Applicants for interstate and overseas positions are advised to check with local authorities.

Music/Education (Primary)

Selection process. Students study music at Clayton and primary education at Peninsula. Graduates will be qualified to teach in primary schools in Victoria. Applicants for interstate and overseas positions are advised to check with local authorities.

Science/Education (Secondary)

Foundation Years

<table>
<thead>
<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>UEC, Malaysia</th>
<th>SAT</th>
<th>Vietnam, High School Diploma</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation</th>
<th>UNSW Indonesian/ UNSW FY</th>
<th>University of Melbourne Trinity FY</th>
<th>English language requirements or equivalent (category)</th>
<th>Prerequisites and extra information</th>
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</thead>
<tbody>
<tr>
<td>26</td>
<td>74%</td>
<td>33</td>
<td>8.67</td>
<td>5</td>
<td>1710</td>
<td>8</td>
<td>270</td>
<td>65%</td>
<td>7</td>
<td>70%</td>
<td>B English (Year 12 equivalent) and mathematics (Year 11 equivalent)</td>
<td>Studied in four calendar years.</td>
</tr>
<tr>
<td>30</td>
<td>80%</td>
<td>35</td>
<td>9.33</td>
<td>3</td>
<td>1925</td>
<td>8.5</td>
<td>305</td>
<td>75%</td>
<td>8</td>
<td>80%</td>
<td>B English (Year 12 equivalent) and mathematics (Year 11 equivalent)</td>
<td>Studied in four calendar years.</td>
</tr>
<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>B English (Year 12 equivalent) and mathematics (Year 11 equivalent) plus one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent). Offered fully at the Gippsland campus. Graduates will be qualified to teach in primary schools in Victoria. Applicants for interstate and overseas positions are advised to check with local authorities.</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>74%</td>
<td>33</td>
<td>8.67</td>
<td>5</td>
<td>1710</td>
<td>8</td>
<td>270</td>
<td>65%</td>
<td>7</td>
<td>70%</td>
<td>B English (Year 12 equivalent) and mathematics (Year 11 equivalent) plus one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent). The Peninsula/Clayton course is offered as follows: First year is at Clayton (science units), years two and three are at Clayton (science units) and Peninsula (education units); and year four at Peninsula (education units). Graduates will be qualified to teach in primary schools in Victoria. Applicants for interstate and overseas positions are advised to check with local authorities.</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>80%</td>
<td>35</td>
<td>9.33</td>
<td>3</td>
<td>1925</td>
<td>8.5</td>
<td>305</td>
<td>75%</td>
<td>8</td>
<td>80%</td>
<td>B English (Year 12 equivalent) and mathematics (Year 11 equivalent) plus one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent). Graduates will be qualified to teach in secondary schools in Victoria. Applicants for interstate and overseas positions are advised to check with local authorities.</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>74%</td>
<td>33</td>
<td>8.67</td>
<td>5</td>
<td>1710</td>
<td>8</td>
<td>270</td>
<td>65%</td>
<td>7</td>
<td>70%</td>
<td>B English (Year 12 equivalent) and mathematics (Year 11 equivalent) plus one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent). The Sport and Outdoor Recreation/Education (Secondary) course is offered as follows: First year is at Peninsula (Sport and Outdoor Recreation and education units), years two, three and four are at Clayton (education units) and Peninsula (sport and Outdoor Recreation units). Graduates will be qualified to teach in secondary schools in Victoria. Applicants for interstate and overseas positions are advised to check with local authorities.</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>80%</td>
<td>35</td>
<td>9.33</td>
<td>3</td>
<td>1925</td>
<td>8.5</td>
<td>305</td>
<td>75%</td>
<td>8</td>
<td>80%</td>
<td>B English (Year 12 equivalent) and mathematics (Year 11 equivalent) plus one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent). Graduates will be qualified to teach in secondary schools in Victoria. Applicants for interstate and overseas positions are advised to check with local authorities.</td>
<td></td>
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<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>B English (Year 12 equivalent) and mathematics (Year 11 equivalent) and either art or studio art (Year 12 equivalent). Submission of a folio of 10–15 printed A4 images of work. Students in the Peninsula/Caulfield based course study visual arts at Caulfield and primary education at Peninsula. Graduates will be qualified to teach in secondary schools in Victoria. Applicants for interstate and overseas positions are advised to check with local authorities.</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
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<td>70%</td>
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<td>30</td>
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<td>305</td>
<td>75%</td>
<td>8</td>
<td>80%</td>
<td>B English (Year 12 equivalent) and mathematics (Year 11 equivalent) and either art or studio art (Year 12 equivalent). Submission of a folio of 10–15 slides of work. Students study visual arts at Caulfield and secondary education at Clayton. Graduates will be qualified to teach in secondary schools in Victoria. Applicants for interstate and overseas positions are advised to check with local authorities.</td>
<td></td>
</tr>
</tbody>
</table>

*Studied in four calendar years.
ENGINEERING
www.eng.monash.edu

Contact
For further information, talk to one of our advisers:
International student enquiries: +61 3 9827 4852
Email: study@monash.edu
In 2010 Monash Motorsport took out the 2010 F-SAE Australasian Championships for the second year running.
Aerospace Engineering
The Bachelor of Aerospace Engineering equips students with the skills to analyze, design and construct flight vehicles. It encompasses the science and technology of vehicles operating within the Earth’s atmosphere. Double degree offerings with aerospace engineering include arts, commerce, law or science. Optional flight training is available through an agreement with the Australian College of Aviation, Moorabbin Airport. (Note that flight training is not part of the degree program and a cost is incurred.)

Civil and Environmental Engineering
Sustainable technologies in the 21st century are creating a need for engineers to work with environmentally sensitive systems. Civil and environmental engineers plan, design, build, operate and maintain road systems, water supply and wastewater treatment facilities, buildings and recreational amenities in sensitive areas, landfill and mining restoration sites. Students develop expertise in computer modelling, site assessments, and laboratory techniques by investigating real-world problems. They also benefit from strong links with local industries.

Computer Systems Engineering
This fascinating field involves the design, analysis, implementation and application of embedded computers and digital systems for a wide range of products and industries. Computer systems engineers plan, design, commission, performance monitor, optimise and manage complex computing and telecommunications systems.

Engineering
‘Engineer’ literally means ‘to make things happen’. That’s why engineers are often described as inventors. They convert scientific knowledge into technology, and then technology into successful innovations. Engineers have forged some of the greatest advances in humankind over the past century. Advanced medical equipment, clean water, waste removal, superior food supplies, improved infrastructure, enhanced transport systems, the internet and digital television are just a few examples of engineering in modern society.

Environmental Engineering
Environmental engineers play a crucial role in solving the environmental problems of the present and seek to implement sustainable practices for the future. With engineering solutions helping to minimise or eliminate the impact of human activity on the natural world, environmental engineers make a genuine difference to our society.

Mechatronics Engineering
Mechatronics is at the cutting edge of the development of new products and devices. Every day people come in contact with the work of mechatronics engineers: Blu-ray and DVD players, cars, microwave ovens, dishwashers, special clothes and washing machines. The Bachelor of Mechatronics Engineering at Monash covers mechanical engineering, computing, electronics, knowledge of management and manufacturing processes and how these elements can be successfully combined.

Aerospace Engineering/Arts
Combining technical studies in aerospace engineering with the broad and flexible options of an arts degree, this double degree course offers students a wide range of options. Students choose from more than 50 areas of study, available under the Bachelor of Arts degree program, to tailor their degree to a number of career options. For example, combining an arts major in languages would aid an international career, while studying communications would complement the expert skills gained in aerospace engineering.

Aerospace Engineering/Science
Students combine their interest in the dynamic field of aircraft, spacecraft and flight with a thorough grounding in the major disciplines of science. The science degree covers the areas of earth, life, physical and mathematical sciences, key contributors to new knowledge and opportunities in all engineering fields. As with all Monash engineering double degrees, this course offers diversity, additional job options and flexibility.
Contributors to new knowledge and opportunities in all engineering fields. As with flight with a thorough grounding in the major disciplines of science. The science of aerospace engineering involves the design and application of aircraft, spacecraft, and their components. This field combines aspects of aeronautics and astronautics to develop technologies that can be used for a wide range of purposes, from transportation to military and commercial applications.

The Bachelor of Aerospace Engineering equips students with the skills to analyse, design, develop, test, and operate aircraft and spacecraft. The curriculum is designed to provide a strong foundation in the core areas of aerodynamics, propulsion, materials, and flight dynamics, as well as advanced topics in aerospace engineering.

The Bachelor of Aerospace Engineering/Arts (Double Degree) is a unique opportunity for students to combine their passion for aerospace engineering with another discipline. This double degree course offers students a wide range of options, allowing them to tailor their degree to a number of areas.

The Bachelor of Aerospace Engineering/Arts is offered at the Clayton campus and is designed to be completed in three years of full-time study. The course provides students with the opportunity to develop skills in both aerospace engineering and another discipline, such as arts, commerce, law or science. Optimal flight training is available through an agreement with the Australian College of Aviation, Moorabbin Airport. (Note that flight training is not part of the degree program and training is available through an agreement with the Australian College of Aviation. Foreign languages are also a required skill.

Mechatronics Engineering

Mechatronics Engineering is an interdisciplinary field that combines mechanical engineering, electrical engineering, and computer science to create systems that can sense, think, learn, and act. These systems are designed to be more efficient, reliable, and adaptable than traditional systems.

Monash offers a Bachelor of Mechatronics Engineering at Clayton. The course focuses on the design, development, and implementation of mechatronic systems. Students gain skills in electronic devices, computers, and control systems, and are trained to work with industry professionals. Every day people come in contact with the work of mechatronics. From cars to washing machines, mechatronics play a crucial role in our society.

Environmental engineers make a genuine difference to our society. They work on the natural world, ensuring that environmental problems are managed sustainably. Environmental engineers play a crucial role in solving the environmental problems of the present and seek to implement sustainable practices for the future. With the increase in awareness of environmental issues, the demand for environmental engineers is growing.

Sustainable technologies in the 21st century are creating a need for engineers who can design and implement solutions that are both environmentally friendly and technologically advanced. Civil and environmental engineers are at the forefront of this movement, working on projects that involve the planning, design, and implementation of sustainable water and wastewater treatment facilities, buildings and recreational amenities in sensitive environments.

Monash offers a Bachelor of Civil and Environmental Engineering at Clayton and Gippsland. The course provides students with the skills to plan, design, build, operate and maintain road systems, water supply and sewerage systems, surface and underground water systems, and habitat and recreational amenities.

Course Details

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<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
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<td>A</td>
<td>English, mathematics and at least one of chemistry or physics (Year 12 equivalent).</td>
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<td></td>
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<td>8</td>
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<td>A</td>
<td>English, high-level mathematics and physics (Year 12 equivalent).</td>
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<td>305</td>
<td>75%</td>
<td>8</td>
<td>80%</td>
<td>A</td>
<td>English, mathematics, and at least one of chemistry or physics (Year 12 equivalent). Available at Clayton: Chemical, Civil, Electrical and Computer Systems, Materials and Mechanical. Available at Sunway, Malaysia: Chemical, Electrical and Computer Systems, Mechanical and Mechatronics.</td>
<td></td>
<td></td>
</tr>
<tr>
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<td>35</td>
<td>9.33</td>
<td>3</td>
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<td>305</td>
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<td>8</td>
<td>80%</td>
<td>A</td>
<td>English, mathematics, and at least one of chemistry or physics (Year 12 equivalent).</td>
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</table>

International Qualifications

<table>
<thead>
<tr>
<th>School</th>
<th>Foundation Years (category)</th>
<th>Requirements</th>
</tr>
</thead>
<tbody>
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<td>International Baccalaureate</td>
<td>Ontario Grade 12</td>
<td>A Level GCE</td>
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<tr>
<td></td>
<td>Grade 12</td>
<td>English, mathematics, and at least one of chemistry or physics (Year 12 equivalent).</td>
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<tr>
<td></td>
<td>Grade 12</td>
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<td></td>
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<tr>
<td></td>
<td>Grade 12</td>
<td>English, mathematics, and at least one of chemistry or physics (Year 12 equivalent).</td>
</tr>
</tbody>
</table>

Prerequisites and extra information

- English, mathematics and at least one of chemistry or physics (Year 12 equivalent).
- English, high-level mathematics and physics (Year 12 equivalent).
- English, mathematics, and at least one of chemistry or physics (Year 12 equivalent).
- English, mathematics, and at least one of chemistry or physics (Year 12 equivalent). Available at Clayton: Chemical, Civil, Electrical and Computer Systems, Materials and Mechanical. Available at Sunway, Malaysia: Chemical, Electrical and Computer Systems, Mechanical and Mechatronics.
- English, mathematics and at least one of chemistry or physics (Year 12 equivalent).
- English, mathematics and at least one of chemistry or physics (Year 12 equivalent).
- English, mathematics, and at least one of chemistry or physics (Year 12 equivalent).
FOUNDATION YEARS PREREQUISITES

30 80% 35 9.33 3 1925 8.5 305 75% 8 80% A English, mathematics and at least one of chemistry or physics (Year 12 equivalent). Selection will also be based on a folio and interview. Available only with Chemical, Civil, Electrical and Computer Systems, Materials or engineering and physics (Year 12 equivalent). In order to complete this course within the specified full-time duration it may be necessary for students to overload by two units in the engineering component in the later stage of the program. *This is the fee per 48 credit points. Due to the number of credit points taken, actual fees may be slightly higher.

Mechatronics Engineering/Arts

More and more employers are looking for engineering graduates who have expertise in related disciplines such as finance, management, sustainable development and professional ethics. This course offers students the opportunity to combine expert studies in mechatronics engineering with the broad and flexible options of an arts degree. Communications skills acquired in an arts degree complement the vocational skills gained in engineering.

Mechatronics Engineering/Science

Mechatronics engineers are highly skilled professionals, familiar with mechanical engineering, computing and electronics, and how these elements are successfully combined to create a functional, successful product. This double degree allows students to complement their engineering qualifications with major studies in astrophysics, mathematics, physics or computer science.

Science/Engineering

Engineering is concerned with the application of science, but professional engineers remain fascinated by scientific investigation and endeavor and are eager to heighten their knowledge of the pure sciences.

INTERNATIONAL QUALIFICATIONS

<table>
<thead>
<tr>
<th>COURSE</th>
<th>Campus</th>
<th>Course code</th>
<th>Duration (years)</th>
<th>Intake semester</th>
<th>2011 fee (AUD)</th>
<th>A Level GCE</th>
<th>All India Senior School Certificate</th>
<th>Hong Kong Diploma of Secondary Education</th>
<th>Indian School Certificate (ISC)</th>
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<tbody>
<tr>
<td>Commerce/Aerospace Engineering</td>
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<td>3823</td>
<td>5</td>
<td>1,2</td>
<td>31,000*</td>
<td>12</td>
<td>82%</td>
<td>22</td>
<td>77%</td>
<td>9</td>
</tr>
<tr>
<td>This double degree combines the advanced technology of aerospace engineering with modern management theory and practice, placing graduates in an ideal position to make a contribution in this dynamic field.</td>
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<td>1,2</td>
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<td>12</td>
<td>82%</td>
<td>22</td>
<td>77%</td>
<td>9</td>
</tr>
<tr>
<td>For engineers seeking to succeed in the business world, engineering with commerce has always been a powerful combination. Companies looking for employees with business know-how and the ability to understand technological issues seek out Monash graduates with this background.</td>
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<td>75%</td>
<td>8.5</td>
</tr>
<tr>
<td>As the modern world becomes more complex and traditional career paths change direction, an engineering and arts double degree offers diversity, additional job options and flexibility. Communication skills acquired in an arts degree complement the vocational skills gained in engineering.</td>
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<td>1</td>
<td>31,000*</td>
<td>10</td>
<td>80%</td>
<td>21</td>
<td>75%</td>
<td>8.5</td>
</tr>
<tr>
<td>This double degree integrates creative skills in engineering inventiveness and project management and industrial design (aesthetics, manufacturing technologies and graphics), with a focus on hi-tech consumer product design. The combination of these disciplines creates a professional who is often called a product design engineer.</td>
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<tr>
<td>Engineering/Pharmaceutical Science</td>
<td>Clayton Parkville</td>
<td>3288</td>
<td>5</td>
<td>1</td>
<td>31,000*</td>
<td>10</td>
<td>80%</td>
<td>21</td>
<td>75%</td>
<td>8.5</td>
</tr>
<tr>
<td>This double degree leads to a range of exciting careers in the development and manufacture of sophisticated pharmaceutical products, such as improved drugs and vaccines targeting chronic diseases such as malaria, HIV, diabetes, glaucoma and asthma. Changes in the pharmaceutical industry have produced a demand for pharmaceutical scientists with the industrial expertise to take new products from the design and formulation stage right through to manufacturing.</td>
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<td>5</td>
<td>1</td>
<td>31,000*</td>
<td>10</td>
<td>80%</td>
<td>21</td>
<td>75%</td>
<td>8.5</td>
</tr>
<tr>
<td>The environment is one of the most significant challenges facing all nations today. This course has been developed in response to the changes reshaping modern society such as climate change and global warming and the demand for emerging technologies with an emphasis on renewable energy, sustainability and innovative nanotechnologies. The growing interaction of environmental engineering and science is an important, emerging area, and this program addresses a worldwide need for specialist skills in both disciplines.</td>
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<tr>
<td>Mechatronics Engineering/Arts</td>
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<td>3281</td>
<td>5</td>
<td>1</td>
<td>31,000*</td>
<td>10</td>
<td>80%</td>
<td>21</td>
<td>75%</td>
<td>8.5</td>
</tr>
<tr>
<td>More and more employers are seeking engineering graduates who have expertise in related disciplines such as finance, management, sustainable development and professional ethics. This course offers students the opportunity to combine expert studies in mechatronics engineering with the broad and flexible options of an arts degree. Communications skills acquired in an arts degree complement the vocational skills gained in engineering.</td>
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<tr>
<td>Mechatronics Engineering/Science</td>
<td>Clayton</td>
<td>3282</td>
<td>5</td>
<td>1</td>
<td>31,000*</td>
<td>10</td>
<td>80%</td>
<td>21</td>
<td>75%</td>
<td>8.5</td>
</tr>
<tr>
<td>Mechatronics engineers are highly skilled professionals, familiar with mechanical engineering, computing and electronics, and how these elements are successfully combined to create a functional, successful product. This double degree allows students to complement their engineering qualifications with major studies in astrophysics, mathematics, physics or computer science.</td>
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<td>31,000*</td>
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<td>80%</td>
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<td>75%</td>
<td>8.5</td>
</tr>
<tr>
<td>Engineering is concerned with the application of science, but professional engineers remain fascinated by scientific investigation and endeavor and are eager to heighten their knowledge of the pure sciences.</td>
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</tr>
</tbody>
</table>

For the latest course details see www.monash.edu.au/study/coursefinder
eager to heighten their knowledge of the pure sciences.

...mathematics, physics or computer science. Students to complement their engineering qualifications with major studies in combined to create a functional, successful product. This double degree allows an arts degree. Communications skills acquired in an arts degree complement the expert studies in mechatronics engineering with the broad and flexible options of and professional ethics. This course offers students the opportunity to combine Mechatronics Engineering/Arts need for specialist skills in both disciplines.

This course has been developed in response to the changes reshaping modern Environment is one of the most significant challenges facing all nations today. Environmental Engineering/Science

This double degree leads to a range of exciting careers in the development and Engineering/Pharmaceutical Science

a product design engineer. The combination of these disciplines creates a professional who is often called technologies and graphics), with a focus on hi-tech consumer product design. This double degree integrates creative skills in engineering (inventiveness and project management) and industrial design (aesthetics, manufacturing and communication). Engineering/Design (Industrial Design)

...commerce has always been a powerful combination. Companies looking for position to make a contribution in this dynamic field. Commerce/Aerospace Engineering

The environment is one of the most significant challenges facing all nations today. Environmental Engineering/Science

This double degree leads to a range of exciting careers in the development and Engineering/Pharmaceutical Science

The combination of these disciplines creates a professional who is often called technologies and graphics), with a focus on hi-tech consumer product design. This double degree integrates creative skills in engineering (inventiveness and project management) and industrial design (aesthetics, manufacturing and communication). Engineering/Design (Industrial Design)

COURSE Campus Course code Duration

<table>
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<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>IEC, Malaysia</th>
<th>SAT</th>
<th>Vietnam, High School Diploma</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation</th>
<th>UNITEP Indonesia/UNSW FY</th>
<th>University of Melbourne Trinity FY</th>
<th>English language requirements (or equivalent) (category)</th>
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<td>2115</td>
<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
<td>A English, mathematics and at least one of chemistry or physics (Year 12 equivalent). In order to complete this course within the specified full-time duration it may be necessary for students to overload by two units in the engineering component in the later stage of the program. *This is the fee per 48 credit points. Due to the number of credit points taken, actual fees may be slightly higher.</td>
</tr>
<tr>
<td>33</td>
<td>83%</td>
<td>37</td>
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<td>2115</td>
<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
<td>A Mathematics higher level Year 12 equivalent, English and at least one of chemistry or physics (Year 12 equivalent). Available with Chemical, Civil, Electrical and Computer Systems, Materials or Mechanical Engineering. In order to complete this course within the specified full-time duration it may be necessary for students to overload by two units in the engineering component in the later stage of the program. *This is the fee per 48 credit points. Due to the number of credit points taken, actual fees may be slightly higher.</td>
</tr>
<tr>
<td>30</td>
<td>80%</td>
<td>35</td>
<td>9.33</td>
<td>3</td>
<td>1925</td>
<td>8.5</td>
<td>305</td>
<td>75%</td>
<td>8</td>
<td>80%</td>
<td>A English, mathematics and at least one of chemistry or physics (Year 12 equivalent). Available with Chemical, Civil, Electrical and Computer Systems, Materials or Mechanical Engineering. In order to complete this course within the specified full-time duration it may be necessary for students to overload by two units in the engineering component in the later stage of the program. *This is the fee per 48 credit points. Due to the number of credit points taken, actual fees may be slightly higher.</td>
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</tr>
</tbody>
</table>
INFORMATION TECHNOLOGY

www.it.monash.edu

Contact
For further information, talk to one of our advisers:
International student enquiries: +61 3 9903 4788
Email: study@monash.edu
A global advantage

A degree in information technology provides graduates with the opportunity to apply creative energies in a field that is revolutionising almost everything society does – the way it communicates, the way business is conducted and the way entertainment is experienced.

There are few industries where skilled professionals are as globally mobile as those who work in the IT field. A qualification from a university of international quality such as Monash, with a presence on three continents, serves IT professionals well.

**FACULTY OF IT INTERNATIONAL MERIT SCHOLARSHIP**

Commencing international students, enrolling into an IT undergraduate coursework degree at an Australian campus, will be eligible for an International Merit Scholarship. Eligibility and scholarship value are based on academic results from the applicant’s previous study. No scholarship application is necessary.

- Level one scholarship value: AUD $6000 per annum
- Level two scholarship value: AUD $7000 per annum

**FACULTY OF IT INTERNATIONAL COURSE FEE ALLOWANCE**

New-to-course International applicants who have not met the eligibility criteria for the FIT International Merit Scholarship will receive a one-off course fee allowance of AUD $1000 to be deducted from course tuition fees upon accepting their offer and enrolling into an IT course at Monash University.

For further information on eligibility, visit: it.monash.edu/scholarships

**HONOURS**

Honours at Monash is ideal for students looking to enhance their career options, prepare for further postgraduate study, gain valuable research experience, or develop in-depth knowledge in an area of personal interest. Honours graduates have enhanced employment opportunities as employers recognise a degree with honours as a guarantee of additional skills, knowledge and achievement. Honours graduates often progress to further study, utilising research skills gained during their honours year. An honours degree allows high-achieving students to complete industry-standard research in a field of their own choosing. The Faculty of Information and Technology offers honours studies in:

- Bachelor of Information Technology and Systems
- Bachelor of Business Information Systems
- Bachelor of Computer Science
- Bachelor of Software Engineering

For further information, visit: www.infotech.monash.edu/honours.

**Information Technology at a glance**

- Monash is the only research-intensive, Group of Eight university to have a dedicated IT faculty.
- Monash IT graduates are highly valued by employers across all industries.
- Many students undertake Industry Based Learning placements and work on projects with leading companies.
- Common core units across all IT degrees give students a solid foundation in the key areas of computing and information technology so they can specialise in an area of interest.
- An IT degree from Monash is recognised around the world for its quality and relevance.

**Damian Kovach and Adi Rum** have created an original and successful business that combines their skills in computer science with their interest in health and fitness.

Soon after graduating the two created a business around an online fitness search engine that matches people to gyms and fitness centres in the area they live. Three years down the track the two work on the business 10 hours a day. The site, www.localfitness.com.au, now receives over four million hits a month and gyms large and small want to be involved.
### INTERNATIONAL QUALIFICATIONS

- **All India Senior School Certificate**
- **Hong Kong Diploma of Secondary Education**
- **Indian School Certificate (ISC)**
- **Indonesia, SMA3**

| COURSE | Campus | Course code | Duration (years) | Intake semester | 2011 fee (AUD) | A Level GCE | All India Senior School Certificate | Hong Kong Diploma of Secondary Education | Indian School Certificate (ISC) | Indonesia, SMA3 |
|--------|--------|-------------|------------------|-----------------|----------------|------------|-------------------------------------|-------------------------------------|----------------------------------|----------------|---|
| **INFORMATION TECHNOLOGY** | | | | | | | | | | | |
| **Business Information Systems** | Clayton | 3333 | 3 | 1, 2 | 27,200 | 9 | 75% | 20 | 70% | 8.5 |
| From enterprise resource planning to data warehousing, to the boundless resource of the internet, information technology has become a critical component of business. Professionals who can coordinate IT applications across an organisation play a pivotal role in its success. This degree focuses on developing and applying information technology solutions to business problems and prepares students for leadership roles in IT management. |
| **Business Information Systems (Honours)** | Clayton | 3335 | 1 | 1, 2 | 27,200 | 9 | 75% | 20 | 70% | 8.5 |
| **Computer and Information Sciences** | South Africa | 4307 | 3 | 1, 2 | Contact campus | 8 | 70% | 19 | 65% | 8 |
| **Computer and Information Sciences (Honours)** | South Africa | 4308 | 1 | 1, 2 | Contact campus | 9 | 75% | 20 | 70% | 8.5 |
| **Computer Science** | Clayton | 2380 | 3 | 1, 2 | 27,200 | 9 | 75% | 20 | 70% | 8.5 |
| Sunway | 2380 | 3 | 1, 2 | Contact campus | 9 | 75% | 20 | 70% | 8.5 |
| Computer science is concerned with the scientific study and design of computer software and hardware. It covers software development, programming, hardware and theoretical foundations. These are studied in the context of applications in science and industry. While the course teaches current technology, it emphasises the general foundations of computation. The course positions graduates to develop the next generation of information technology and to shape the future of computing. Students can choose to specialise in a particular area of IT or select from a variety of areas according to their aptitude and interests. Three specialist majors are available:  
  - Computational science  
  - Decision support  
  - Systems development |
| **Computer Science (Honours)** | Clayton | 1608 | 1 | 1, 2 | 27,200 | 9 | 75% | 20 | 70% | 8.5 |
| **Information Technology and Systems** | Caulfield | 3334 | 3 | 1, 2 | 27,200 | 8 | 70% | 19 | 65% | 8 |
| Gippsland | 3334 | 3 | 1, 2 | 27,200 | 8 | 70% | 19 | 65% | 8 |
| Sunway | 3334 | 3 | 1, 2 | Contact campus | 8 | 70% | 19 | 65% | 8 |
| The aim of this degree is give students the opportunity to explore all aspects of IT and its uses, and to produce graduates with knowledge and skills in a variety of key areas of IT and computer-based systems. It offers units ranging from non-technical aspects such as the nature of information and organisational needs for IT, through the hardware, software, network and multimedia technologies which are used to satisfy these needs, to the development and management skills needed to create and implement computer-based systems. Students can choose to specialise in a particular area of IT or select from a variety of areas according to their aptitude and interests. Seven specialist majors are available:  
  - Applications development  
  - Applications development and networks  
  - Business systems  
  - Enterprise information management  
  - Games development  
  - Information and communications technology  
  - Multimedia development |
| **Information Technology and Systems (Honours)** | Caulfield | 3336 | 1 | 1, 2 | 27,200 | 8 | 70% | 19 | 65% | 8 |
| **Software Engineering** | Clayton | 2770 | 4 | 1, 2 | 27,200 | 9 | 75% | 20 | 70% | 8.5 |
| Software engineering is an exciting and challenging discipline that is still evolving as information technologies continue to open up new areas of exploration and potential. Software engineers mix the theory and practice of computer science and engineering with broad IT skills to create reliable and efficient large-scale software. This course produces highly-skilled, adaptable graduates who can design and build complex software systems within constraints such as cost, time and risk management. |

| **DOUBLE DEGREES OFFERED BY THE FACULTY OF INFORMATION TECHNOLOGY** | | | | | | | | | | | |
| **Business and Commerce/Information Technology and Systems** | Gippsland | 3831 | 4 | 1, 2 | 31,130 | 8 | 70% | 19 | 65% | 8 |
| The use of technology is fundamental in contemporary business practice and the ability to introduce technological solutions to address business problems is of increasing importance. Students in this double degree course receive a thorough grounding in business and IT. Both the business and commerce and IT components can be extensively tailored to meet students’ particular interests and future career path. |

For the latest course details see [www.monash.edu.au/study/coursefinder](http://www.monash.edu.au/study/coursefinder)
Double Degrees Offered by the Faculty of Information Technology

- Business Information Systems (Honours)
- Computer Science (Honours)
- Information Technology and Systems (Honours)

Software Engineering

- Specialisations:
  - Business systems
  - Applications development
  - Enterprise information management
  - Games development
  - Multimedia development
  - Systems development
  - Computational science

Graduates who can design and build complex software systems with broad IT skills to create reliable and efficient large-scale software. This course produces highly-skilled, adaptable software engineers that are still evolving as information technologies continue to open up new areas of exploration and potential. Software engineers address business problems is of increasing importance. Students can choose to specialise in a particular area of IT or select from a variety of areas according to their aptitude and interests. Seven specialist majors are available:

1. Business Information Systems (Honours)
2. Computer Science (Honours)
3. Information Technology and Systems (Honours)

<table>
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<tr>
<th>University</th>
<th>Campus</th>
<th>Course Code</th>
<th>Duration</th>
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<th>GCE Foundation Years</th>
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<td>1, 2</td>
<td>Contact</td>
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</tbody>
</table>

**English Language Requirements (or equivalent) (category)**

- A Following an undergraduate degree.
- A English and any mathematics (Year 12 equivalent).
- A Following an undergraduate degree.
- A English and higher mathematics (Year 12 equivalent).
- A Following an undergraduate degree.
- A English and any mathematics (Year 11 equivalent).
- A English and higher mathematics (Year 11 equivalent).
- A Following an undergraduate degree.
- A English and higher mathematics (Year 12 equivalent).
- A Following an undergraduate degree.
- A English and any mathematics (Year 11 equivalent).
- A English and higher mathematics (Year 11 equivalent).
- A English and any mathematics (Year 11 equivalent).

**Prerequisites and Extra Information**

- A Following an undergraduate degree.
- A English and any mathematics (Year 12 equivalent).
- A Following an undergraduate degree.
- A English and any mathematics (Year 11 equivalent).
- A Following an undergraduate degree.
- A English and any mathematics (Year 11 equivalent).
- A Following an undergraduate degree.
- A English and any mathematics (Year 11 equivalent).

The aim of this degree is to give students the opportunity to explore applying information technology solutions to business problems which are used to satisfy these needs, to the nature of information and organisational needs for technologies which are used to satisfy these needs, to the nature of information and organisational needs for implementing computer-based systems. It offers units ranging from non-technical aspects of IT, through the hardware, software, network and multimedia components can be extensively tailored to meet students' needs and interests and future career path.

### Foundation Years

<table>
<thead>
<tr>
<th>International Baccalaureate</th>
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<td>A English and any mathematics (equivalent Year 12).</td>
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<td>5</td>
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<td>270</td>
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<td>7</td>
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<td>A English (Year 12), any mathematics (Year 11 equivalent).</td>
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<tr>
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<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A English and higher mathematics (Year 12 equivalent).</td>
</tr>
</tbody>
</table>

65
Contact
For further information, talk to one of our advisers:
International student enquiries: +61 3 9827 4852
Email: study@monash.edu
The Monash Law Faculty’s Castan Centre for Human Rights Law cultivates the next generation of human rights leaders by providing students with first-hand experience of human rights issues.

As a final-year Arts/Law student Jessica Malin undertook an internship with Lawyers for Human Rights, a South African aid organisation that provides free legal advice and assistance to asylum seekers and refugees in Durban, South Africa.
**FOUNDATION YEARS PREREQUISITES**

A high level of performance in English and one of biology, chemistry, earth sciences and pharmacology, physiology and immunology.

**HIGH LEVEL OF PERFORMANCE IN ENGLISH AND ONE OF**

A very high level of performance in English (Year 12 equivalent).

A high level of performance in English (Year 12 equivalent).

**DOUBLE DEGREES OFFERED BY THE FACULTY OF LAW**

### Aerospace Engineering/Laws

Bridging the gap between technology and the law, this double degree produces aeronautical engineers skilled in the legal, corporate and commercial arenas. The aerospace engineering component develops strength in core discipline areas of aerodynamics, aerospace materials, aerospace structures, propulsion and aerospace instrumentation and control. This is an exciting specialist area of engineering, and graduates will be highly sought after in both legal and aerospace industries.

**Laws**

The Monash law degree is a valuable commodity, providing a springboard for a wide range of careers in legal practice and beyond. A law degree teaches the concepts, procedures and reasoning underpinning the Australian legal system, as well as a range of transferable skills such as problem solving, analytical thinking and communication.

### Arts/Laws

One of Monash Law’s most popular programs, this degree combines the problem-solving and analytical skills taught in the law degree with the creative and communication skills taught in an arts degree. Students tailor the double degree to their interests and career aspirations by being able to choose from more than 50 electives including languages, communications, politics, history, psychology, criminology and international studies. By combining some of the core arts requirements, students can complete a double major in two different arts disciplines. For more details on this option, contact the Faculty of Arts.

### Biomedical Science/Laws

This course is designed for students who wish to combine knowledge of biomedical science with a solid foundation in legal principles and practice. Options in the biomedical science degree range from human biology, anatomy, biochemistry and preventative medicine to genetics, immunology, microbiology, pharmacology and physiology. Advances in biomedical science can have a major impact on the wellbeing of society, but the transition from laboratory to the people it will benefit is a complex journey; a law degree gives graduates the tools to do this.

### Business (Banking and Finance)/Laws

For those seeking a career in the banking and finance industry focusing on legal aspects of the sector, this double degree is ideal. Students complete studies in banking and finance by studying units such as investments and portfolio management, money and capital markets and treasury management. As part of the degree, they can also choose law-related elective units which complement business studies such as Australian banking law, advanced taxation law, regulation of financial products and markets, and shareholders’ rights and remedies.

### Commerce/Laws

This double degree provides the knowledge and skills required in the management of public and private enterprises, together with a law degree. Students can undertake specialist commercial law units such as corporations law, international law and business transactions, taxation law and industrial bargaining and arbitration, which will complement a solid grounding provided in both domestic and international law. The commerce degree also offers a wide range of units in accounting, business statistics, economics, finance, management, marketing and taxation.

### Engineering/Laws

Combining technology with law, this double degree aims to produce engineers skilled in the legal, corporate and technology arenas. The engineering degree is offered in chemical, civil, electrical and computer systems, materials and mechanical engineering.

### Music/Laws

The entertainment industry creates unique legal and management challenges that require specialised knowledge. This double degree offers two distinct areas of study that enable students to combine the expertise, skills and knowledge of a law degree with training in the entertainment and music industries. The music degree allows a greater specialisation in music performance than the major sequence in music offered by the Bachelor of Arts. It provides an approved combination of units in performance, composition, arranging and musicology and includes options in classical and popular music. Applicants are required to undertake a performance evaluation and an interview.

### Performing Arts/Laws

Like any industry, the performing arts are bound and organised by laws and practices. This degree combines the study of performing arts with the expertise of a law degree, giving students a range of career options. In the performing arts component, students study a drama and theatre studies major, a core performance sequence and another first-year-level performing arts sequence. In addition to completing the core requirements of the law degree, students can choose from a range of law electives including commercial law, intellectual property, and workplace and employment law. Applicants will usually be required to participate in an audition.

### Science/Laws

The practical and professional focus of this double degree produces highly capable lawyers and scientists with increased job opportunities. This program provides practical legal skills and an awareness of the complex interaction between science and society. The science degree can be tailored to meet individual interests and enables students to choose units that relate to their law degree or intended career. Science study areas include astronomy and astrophysics, marine and freshwater biology, chemistry, earth sciences and pharmacology, physiology and immunology.
### FOUNDATION YEARS

<table>
<thead>
<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>UEC, Malaysia</th>
<th>SAT</th>
<th>Vietnam, High School Diploma</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation</th>
<th>UNSW/USyd/UTS Preparatory Program</th>
<th>University of Melbourne/Tonya FY</th>
<th>English Language (or equivalent) (category)</th>
</tr>
</thead>
<tbody>
<tr>
<td>36 86%</td>
<td>39</td>
<td>10.33</td>
<td>2</td>
<td>2205</td>
<td>8.5</td>
<td>340</td>
<td>85%</td>
<td>9</td>
<td>85%</td>
<td>B</td>
<td>A very high level of performance in English. **Three years for graduates with a bachelor's degree or the equivalent of one year (48 credit points) of study towards a bachelor's degree. **This is the fee per 48 credit points. Due to the number of credit points taken in first year, actual fees may be slightly higher.</td>
</tr>
<tr>
<td>36 86%</td>
<td>39</td>
<td>10.33</td>
<td>2</td>
<td>2205</td>
<td>8.5</td>
<td>340</td>
<td>85%</td>
<td>9</td>
<td>85%</td>
<td>B</td>
<td>A high level of performance in English (Year 12 equivalent). **This is the fee per 48 credit points. Due to the number of credit points taken in first year, actual fees may be slightly higher.</td>
</tr>
<tr>
<td>36 86%</td>
<td>39</td>
<td>10.33</td>
<td>2</td>
<td>2205</td>
<td>8.5</td>
<td>340</td>
<td>85%</td>
<td>9</td>
<td>85%</td>
<td>B</td>
<td>A very high level of performance in English (Year 12 equivalent). Mathematics (Year 12 equivalent). **This is the fee per 48 credit points. Due to the number of credit points taken in first year, actual fees may be slightly higher.</td>
</tr>
<tr>
<td>36 86%</td>
<td>39</td>
<td>10.33</td>
<td>2</td>
<td>2205</td>
<td>8.5</td>
<td>340</td>
<td>85%</td>
<td>9</td>
<td>85%</td>
<td>B</td>
<td>A very high level of performance in English (Year 12 equivalent). Mathematics (Year 12 equivalent). **This is the fee per 48 credit points. Due to the number of credit points taken in first year, actual fees may be slightly higher.</td>
</tr>
<tr>
<td>36 86%</td>
<td>39</td>
<td>10.33</td>
<td>2</td>
<td>2205</td>
<td>8.5</td>
<td>340</td>
<td>85%</td>
<td>9</td>
<td>85%</td>
<td>B</td>
<td>High level of performance in English, mathematics and at least one of chemistry or physics (Year 12 equivalent). Available with Chemical, Civil, Electrical and Computer Systems, Materials and Mechanical Engineering. To complete this course within the specified full-time duration it may be necessary for students to overload by two units in the engineering component in the later stage of the program. **This is the fee per 48 credit points. Due to the number of credit points taken in first year, actual fees may be slightly higher.</td>
</tr>
<tr>
<td>36 86%</td>
<td>39</td>
<td>10.33</td>
<td>2</td>
<td>2205</td>
<td>8.5</td>
<td>340</td>
<td>85%</td>
<td>9</td>
<td>85%</td>
<td>B</td>
<td>English (Year 12 equivalent), at least Grade 7 (Grade 5 for voice) Australian Music Education Board (AMEB) or Associated Board of the Royal School of Music (Performance), or Trinity College London or equivalent. **This is the fee per 48 credit points. Due to the number of credit points taken in first year, actual fees may be slightly higher.</td>
</tr>
<tr>
<td>36 86%</td>
<td>39</td>
<td>10.33</td>
<td>2</td>
<td>2205</td>
<td>8.5</td>
<td>340</td>
<td>85%</td>
<td>9</td>
<td>85%</td>
<td>B</td>
<td>English (Year 12 equivalent) plus audition tape (maximum of two minutes) and/or other creative material. **This is the fee per 48 credit points. Due to the number of credit points taken in first year, actual fees may be slightly higher.</td>
</tr>
<tr>
<td>36 86%</td>
<td>39</td>
<td>10.33</td>
<td>2</td>
<td>2205</td>
<td>8.5</td>
<td>340</td>
<td>85%</td>
<td>9</td>
<td>85%</td>
<td>B</td>
<td>A very high level of performance in English and one of biology, chemistry, mathematics, physics, geography, psychology or mathematics at a higher level (Year 12 equivalent). **This is the fee per 48 credit points. Due to the number of credit points taken in first year, actual fees may be slightly higher.</td>
</tr>
</tbody>
</table>
MEDICINE, NURSING AND HEALTH SCIENCES

www.med.monash.edu

Contact
For further information, talk to one of our advisers:
International student enquiries: +61 3 9627 4852
Email: study@monash.edu
The Faculty of Medicine, Nursing and Health Sciences produces graduates across a wide range of disciplines in health care that are equipped to pursue professions such as:

- Behavioural neuroscientist
- Biomedical researcher
- CT, ultrasound and MRI specialist
- Dietitian
- Epidemiologist
- General practitioner (physician)
- Health promotion worker
- Medical specialist
- Midwife
- Nurse
- Nutritionist
- Occupational therapist
- Paramedic
- Physiotherapist
- Psychologist
- Radiographer
- Social worker
- Surgeon

Many of our graduates opt for a career as a researcher in their field of interest, while others have successfully developed careers in management and in academia, or in areas as diverse as business and enterprise, broadcasting, innovation and engineering, politics and public service.

**AUSTRALIA’S LARGEST HEALTH CARE FACULTY**

As the largest and most diverse health care faculty in Australia, we offer the broadest range of study areas, spanning medicine, nursing and allied health, psychology and behavioural neuroscience, social work and medical imaging.

Monash University is recognised both locally and internationally for its ongoing commitment and contribution to the fields of global, rural and public health.

The Peninsula campus is a centre of excellence for physiotherapy, occupational therapy and emergency health (paramedic) care.

**AN INTERNATIONAL LEADER**

With campuses in Australia, Malaysia and South Africa, and a centre in Prato in Italy, Monash offers a truly international experience to its students. In addition, the faculty has regional clinical schools in Australia and overseas, and it partners with major health care provider networks to provide clinical placements. Melbourne’s major casualty hospital, The Alfred, and the Monash Medical Centre are locations where many of our students receive practical exposure in their disciplines.

Monash is the only Australian member of the M8 Alliance, a prestigious grouping of medical universities and teaching hospitals worldwide that includes John Hopkins University, Imperial College London, the Charité in Berlin, Université Paris-Descartes, Kyoto University, Peking Union Medical College, Russian Academy of Medical Sciences and the National University of Singapore.

**At a glance**

- Ten schools offering programs across a wide range of health care disciplines.
- Ranked in the world’s top 50 for life sciences by Times Higher Education.
- Strong focus on public health, rural health and global health.
- Partnered with major health care providers including Victoria’s largest network and Melbourne’s major casualty hospital.
- Emphasis on research, and providing students with research opportunities.
- High-quality facilities including the Monash Biosciences Precinct and co-located with the Australian Synchrotron.

Monash offers the broadest suite of programs across health and medical disciplines of any Australian university, including biomedical science, radiography, nursing and social work.
<table>
<thead>
<tr>
<th>COURSE</th>
<th>Campus</th>
<th>Course code</th>
<th>Duration (years)</th>
<th>Intake semester</th>
<th>2011 fee (A$)</th>
<th>A Level GCE</th>
<th>All India Senior School Certificate</th>
<th>Hong Kong Diploma of Secondary Education</th>
<th>Indian School Certificate (ISC)</th>
<th>Indonesia, SIS AJ</th>
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<tbody>
<tr>
<td><strong>MEDICINE NURSING AND HEALTH SCIENCES</strong></td>
<td></td>
<td></td>
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<tr>
<td>Behavioural Neuroscience</td>
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<td>1</td>
<td>30,700</td>
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<td>21</td>
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<td>82%</td>
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<tr>
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<tr>
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<tr>
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<tr>
<td>Medicine/Surgery (Undergraduate entry)</td>
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<td>1</td>
<td>56,800</td>
<td>15</td>
<td>90%</td>
<td>25</td>
<td>85%</td>
<td>9.5</td>
</tr>
</tbody>
</table>

For the latest course details see [www.monash.edu.au/study/coursefinder](http://www.monash.edu.au/study/coursefinder)
<table>
<thead>
<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>LECE, Malaysia</th>
<th>SAT</th>
<th>Vietnam, High School Diploma</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation Year</th>
<th>UNIPREP Indonesia/ UNSW FY</th>
<th>University of Melbourne Trinity FY</th>
<th>English language requirements (or equivalent) (category)</th>
<th>Prerequisites and extra information</th>
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</thead>
<tbody>
<tr>
<td>30</td>
<td>80%</td>
<td>35</td>
<td>9.33</td>
<td>3</td>
<td>1925</td>
<td>8.5</td>
<td>305</td>
<td>75%</td>
<td>8</td>
<td>80%</td>
<td>C</td>
<td>Chemistry and either mathematical methods (CAS) or specialist mathematics (Year 12 equivalent). A very high level of performance in English is required, either as a secondary school subject, or from a recognised English language test. A score of 75% or greater is required for all prerequisite subjects for MUFY entry.</td>
</tr>
<tr>
<td>33</td>
<td>83%</td>
<td>37</td>
<td>10</td>
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<td>2115</td>
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<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
<td>D</td>
<td>Chemistry and one of mathematical methods (CAS), specialist mathematics or physics (Year 12 equivalent). A very high level of performance in English is required, either as a secondary school subject, or from a recognised English language test. A score of 75% or greater is required for all prerequisite subjects for MUFY entry.</td>
</tr>
<tr>
<td>36</td>
<td>86%</td>
<td>39</td>
<td>10.33</td>
<td>2</td>
<td>2205</td>
<td>8.5</td>
<td>340</td>
<td>85%</td>
<td>9</td>
<td>85%</td>
<td>D</td>
<td>A very high level of performance in English, Chemistry and one of mathematical methods (CAS), specialist mathematics or physics (Year 12 equivalent).</td>
</tr>
<tr>
<td>39</td>
<td>89%</td>
<td>40</td>
<td>11</td>
<td>1</td>
<td>2326</td>
<td>9</td>
<td>355</td>
<td>90%</td>
<td>9.5</td>
<td>90%</td>
<td>D</td>
<td>A very high level of performance in English, Chemistry and one of mathematical methods (CAS), specialist mathematics or physics (Year 12 equivalent).</td>
</tr>
<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>B</td>
<td>English (Year 12 equivalent).</td>
</tr>
<tr>
<td></td>
<td></td>
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<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>B</td>
<td>A distinction average at third-year level in the Health Science course or equivalent.</td>
<td></td>
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<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>D</td>
<td>Completion (or in process of completing) an undergraduate degree with a distinction average or better in the four core third-year behavioural science (BNS) units or equivalent. Undertake GAMSAT or MCAT – registration is required with ACEB or the American Medical Association by the published deadlines for each test. Interview performance, short listed applicants must be available for Multiple Mini Interview process in Australia in September or late June/Early July in Singapore. <a href="http://www.gamsat.acere.edu.au">www.gamsat.acere.edu.au</a></td>
<td></td>
</tr>
<tr>
<td>39</td>
<td>89%</td>
<td>40</td>
<td>11</td>
<td>1</td>
<td>2326</td>
<td>9</td>
<td>355</td>
<td>90%</td>
<td>9.5</td>
<td>90%</td>
<td>D</td>
<td>Chemistry and a very high level of performance in English (Year 12 equivalent). All international applicants must complete ISAT. Invitation to attend an interview will depend on the applicant’s ISAT score. Selection in the course is based on ISAT, interview and Year 12 results. There are a limited number of places available in this course and the entry score given is only indicative. Campus transfer is not available. Refer to the faculty website at <a href="http://www.med.monash.edu">www.med.monash.edu</a> for application closing dates.</td>
</tr>
</tbody>
</table>
Medicine/Surgery (Undergraduate entry for international students only)
The Monash MBBS is a five-year undergraduate degree. It is an interdisciplinary course, combining biomedical sciences, social sciences and clinical skills training. The course is thematic and places emphasis on clinical communication skills, with clinical contact visits to medical practices, community care facilities and hospitals commencing in the first year. Students are also required to spend time in rural areas as part of a health care team.

Medical Science (Honours)
Clayton  0041  1  1, 2  Contact campus

Midwifery
The course teaches themes including that women are central to the provision of care; care of women across their lifespan; contexts of professional midwifery practice; understanding of scientific processes affecting the care of women and family; development of professional values and contemporary midwifery practice; exploration of essential sciences and pharmacology underpinning midwifery practice; and provision of care in multicultural contexts. Clinical practice makes up 50% of the degree, with an opportunity to apply theory to practice under supervision.

Nursing
Nurses provide valued services to their communities in the provision of healthcare and the promotion of health and wellbeing. This degree provides a broad educational foundation for general nursing practice and pathways to future professional employment. It allows students to develop a diverse range of skills in communication, research, clinical reasoning, client care and judgement. Students also gain clinical experience in a wide variety of health agencies both locally and internationally.

Nursing Practice
This is a degree that offers the student the opportunity to gain skills and knowledge in nursing and prepares them for a career in nursing as a generalist nurse. The course provides students with excellent opportunities for clinical practice in a variety of clinical settings and equips them to practice as a beginning practitioner.

Nutrition and Dietetics
The Bachelor of Nutrition and Dietetics at Monash provides students with an appreciation of the broad scope of food in society, in-depth knowledge of nutritional and biomedical science, the role of nutrition in health and disease and practical experience in a range of healthcare settings. The course has been accredited by the Dietitians Association of Australia (DAA) and graduates are eligible to become Accredited Practising Dietitians (APDs).

Nutrition and Dietetics (Honours)
Clayton  3865  1  1  34,500

Occupational Therapy
Occupational therapy is concerned with the extent to which people can perform the daily activities that make up their occupation, in the contexts of self-care, work or leisure. Clients may be individuals, small groups, organisations or communities. In this course, students divide their time between classes on campus and fieldwork placements.

Physiotherapy
Physiotherapists typically treat disorders that benefit from physical interventions using techniques such as exercise, movement analysis and manual therapy. This degree combines theory and practice, with students undertaking most clinical education in the third and fourth years of study. All students can expect to undertake education in rural environments, some of which may be interstate.

Psychological Science and Business
More and more businesses are recognising the valuable contribution psychologists can make to their organisations. Psychologists focus on helping businesses deal with people management issues, including developing employee motivation and satisfaction, implementing leadership and training programs, and providing career development. By combining the resources of Monash University’s Faculty of Business and Economics and School of Psychology and Psychiatry, students gain accredited knowledge in both areas of study.

Psychological Science and Business (Honours)
Sunway  3954  1  1  Contact campus
By combining helping businesses deal with people management issues, including more and more businesses are recognizing the valuable contribution of Psychological Science and Business. Some of which may be interstate.

All students can expect to undertake education in rural environments, undertaking most clinical education in the third and fourth years of study. Interventions using techniques such as exercise, movement analysis and organisations or communities. In this course, students divide their time in this course and the entry score given is only indicative. Campus transfer is not available. Refer to the faculty website at www.med.monash.edu for application closing dates.

### Table: International Baccalaureate (IB) Requirements

<table>
<thead>
<tr>
<th>Foundation Years</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>International</strong></td>
<td><strong>Language</strong></td>
</tr>
<tr>
<td><strong>International</strong></td>
<td>Requirements</td>
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<tr>
<td><strong>Baccalaureate</strong></td>
<td><strong>English</strong></td>
</tr>
<tr>
<td><strong>Ontario Grade</strong></td>
<td><strong>and extra</strong></td>
</tr>
<tr>
<td><strong>12</strong></td>
<td><strong>information</strong></td>
</tr>
<tr>
<td><strong>South African</strong></td>
<td><strong>Chemistry</strong></td>
</tr>
<tr>
<td><strong>National Senior</strong></td>
<td><strong>and a very</strong></td>
</tr>
<tr>
<td><strong>Certificate</strong></td>
<td><strong>high level</strong></td>
</tr>
<tr>
<td><strong>StPM, Malaysia</strong></td>
<td><strong>of performance</strong></td>
</tr>
<tr>
<td><strong>UEC, Malaysia</strong></td>
<td><strong>in English</strong> (Year 12 equivalent). All international applicants must complete ISAT. Invitation to attend an interview will depend on the applicant’s ISAT score. Selection in the course is based on ISAT, interview and Year 12 results. There are a limited number of places available in this course and the entry score given is only indicative. Campus transfer is not available. Refer to the faculty website at <a href="http://www.med.monash.edu">www.med.monash.edu</a> for application closing dates.**</td>
</tr>
<tr>
<td><strong>Sat</strong></td>
<td><strong>A very high level of performance in Mathematics (Year 11 equivalent). Applicants individually assessed. There are a limited number of places available in this course and the entry score given is only indicative.</strong></td>
</tr>
<tr>
<td><strong>Vietnam, High</strong></td>
<td><strong>English</strong> (Year 12 equivalent) and mathematics (Year 11 equivalent). Applicants individually assessed. There are a limited number of places available in this course and the entry score given is only indicative.**</td>
</tr>
<tr>
<td><strong>School Diploma</strong></td>
<td><strong>English</strong> (Year 12 equivalent) and mathematics (Year 11 equivalent). Applicants individually assessed. There are a limited number of places available in this course and the entry score given is only indicative.**</td>
</tr>
<tr>
<td><strong>University Foundation Year</strong></td>
<td><strong>English</strong> (Year 12 equivalent) and mathematics (Year 11 equivalent). Applicants individually assessed. There are a limited number of places available in this course and the entry score given is only indicative.**</td>
</tr>
<tr>
<td><strong>Monash South</strong></td>
<td><strong>A very high level of performance in English and Chemistry (Year 12 equivalent). There are a limited number of places available in this course and the entry score given is only indicative.</strong></td>
</tr>
<tr>
<td><strong>Africa Foundation</strong></td>
<td><strong>Completion of an undergraduate degree in dietetics with a combined average of 70% in the final two years.</strong></td>
</tr>
<tr>
<td><strong>UNIPREP</strong></td>
<td><strong>English</strong> (Year 12 equivalent). There are a limited number of places available in this course and the entry score given is only indicative.**</td>
</tr>
<tr>
<td><strong>University of</strong></td>
<td><strong>English</strong> (Year 12 equivalent) and mathematics (Year 11 equivalent). Applicants individually assessed. There are a limited number of places available in this course and the entry score given is only indicative.**</td>
</tr>
<tr>
<td><strong>Melbourne Trinity FY</strong></td>
<td><strong>Bachelor’s degree with a major in psychology approved by the Australian Psychology Accreditation Council or qualification assessed as equivalent plus a minimum of distinction average in third year psychology units.</strong></td>
</tr>
</tbody>
</table>

Bachelor's degree with a major in psychology approved by the Australian Psychology Accreditation Council or qualification assessed as equivalent plus a minimum of distinction average in third year psychology units.
### Psychology (with Honours)

This course is designed for students who wish to study psychology intensively with a view to a career as a research or professional psychologist. Psychology is concerned with a wide range of phenomena including thinking, problem-solving, learning, language, communication, seeing and hearing, social skills and emotions. While the major focus of the Monash degree is on humans, animals are also studied because of the light they throw on human behaviour.

**Prerequisites:**
- A distinction average in the third year of physics or specialist mathematics (Year 12 equivalent).
- A very high level of performance in English. Students must initially complete two years of full-time study.

**Caulfield, Off-campus**
- **Course code:** 3883
- **Duration (years):** 4
- **Intake semester:** 1
- **2011 fee (AUD):** 30,700
- **A Level GCE:** 10
- **All India Senior School Certificate:** 21
- **Hong Kong Diploma of Secondary Education:** 75
- **Indian School Certificate (ISC):** 8.5
- **Indonesia SMA3:** 8

### Radiography and Medical Imaging

Radiographers are the health professionals responsible for all aspects of the creation of the familiar x-rays, CT scans, MRI, angiography and mammography. In order to perform their professional role, radiographers, must be competent in radiographic and medical imaging science and methods, radiologic physics, radiation protection and radiologic biology. The Monash degree is designed to make sure all units are closely integrated with real-world clinical practice and that there are enough study choices to broaden career options.

**Caulfield**
- **Course code:** 1963
- **Duration (years):** 4
- **Intake semester:** 1
- **2011 fee (AUD):** 32,500
- **A Level GCE:** 12
- **All India Senior School Certificate:** 22
- **Hong Kong Diploma of Secondary Education:** 77
- **Indonesia SMA3:** 9

### Social Work

The Monash course offer studies in the theory and practice of social work with individuals, families and communities as well as fieldwork skills. It also covers management, research and policy; all studies are taught to encourage critical and reflective practice. CRICOS code: 0014536.

**Caulfield, Off-campus**
- **Course code:** 0004
- **Duration (years):** 2
- **Intake semester:** 1
- **2011 fee (AUD):** 18
- **A Level GCE:** 65
- **All India Senior School Certificate:** 18
- **Hong Kong Diploma of Secondary Education:** 80
- **Indonesia SMA3:** 8

### Social Work (Honours)

**Caulfield**
- **Course code:** 3884
- **Duration (years):** 2
- **Intake semester:** 1
- **2011 fee (AUD):** 23,800
- **A Level GCE:** 75
- **All India Senior School Certificate:** 20
- **Hong Kong Diploma of Secondary Education:** 70
- **Indonesia SMA3:** 8.5

### Double Degrees Offered by the Faculty of Medicine Nursing and Health Sciences

#### Arts/Social Work

The double degree not only provides a sound foundation for social work practice, but also develops knowledge and skills in critical analysis in various arts disciplines. Students can complement and enhance their social work studies by choosing from study areas within the Bachelor of Arts, such as psychology, sociology and Indigenous studies.

**Caulfield**
- **Course code:** 3426
- **Duration (years):** 4
- **Intake semester:** 1
- **2011 fee (AUD):** 23,800
- **A Level GCE:** 9
- **All India Senior School Certificate:** 75
- **Hong Kong Diploma of Secondary Education:** 20
- **Indian School Certificate (ISC):** 70
- **Indonesia SMA3:** 8.5

#### Biomedical Science/Engineering

Students can combine a Bachelor of Biomedical Science/Bachelor of Engineering in one of five disciplines (chemical, civil, electrical and computer systems, materials or mechanical engineering) and position themselves for careers in the biomedical engineering field.

**Caulfield**
- **Course code:** 3879
- **Duration (years):** 5
- **Intake semester:** 1
- **2011 fee (AUD):** 30,700
- **A Level GCE:** 12
- **All India Senior School Certificate:** 82
- **Hong Kong Diploma of Secondary Education:** 22
- **Indian School Certificate (ISC):** 77
- **Indonesia SMA3:** 9

#### Health Science/Business

This flexible, four-year BHSc/BBus degree takes a unique, international approach to health sciences and reflects existing and projected demands of a multidisciplinary, multiskilled workforce in Australia and internationally. The degree combines the strengths of business theory and skills and with theory and skills in public health. The business degree offers a foundation in economics and business practice, with opportunities to develop skills in finance, management and marketing. In the health science degree, learning encompasses the biomedical and social dimensions of health and the programs and policies that can be undertaken to improve health and well being.

**Caulfield**
- **Course code:** 4503
- **Duration (years):** 4
- **Intake semester:** 1
- **2011 fee (AUD):** 31,130
- **A Level GCE:** 9
- **All India Senior School Certificate:** 75
- **Hong Kong Diploma of Secondary Education:** 20
- **Indian School Certificate (ISC):** 70
- **Indonesia SMA3:** 8.5

#### Health Science/Social Work

The double degree gives students a health science context for their social work degree. The health science component covers areas including health promotion and health communications, community partnerships and capacity building. Social work addresses the barriers, inequities and injustices that exist in society, to enhance quality of life for individuals, groups and communities. Social workers are often actively involved in situations of personal distress and crisis. They work with individuals to help them realise their intellectual, physical and emotional potential and with individuals, groups and communities to achieve equitable access to social, economic and political resources.

**Caulfield**
- **Course code:** 3870
- **Duration (years):** 4
- **Intake semester:** 1
- **2011 fee (AUD):** 28,200
- **A Level GCE:** 7
- **All India Senior School Certificate:** 65
- **Hong Kong Diploma of Secondary Education:** 80
- **Indian School Certificate (ISC):** 8

#### Nursing Practice/Midwifery

Nurses promote health and wellbeing for individuals, groups and populations whereas a midwife is able to supervise, care for and provide advice to women during pregnancy, birth and postnatally. This course aims to produce a nurse and midwife who is a highly capable individual able to work in partnership with a range of health-care professionals and in a variety of practice settings.

**Gippsland**
- **Course code:** 3953
- **Duration (years):** 4
- **Intake semester:** 1
- **2011 fee (AUD):** 25,600
- **A Level GCE:** 8
- **All India Senior School Certificate:** 70
- **Hong Kong Diploma of Secondary Education:** 19
- **Indian School Certificate (ISC):** 65
- **Indonesia SMA3:** 8

For the latest course details see [www.monash.edu.au/study/coursefinder](http://www.monash.edu.au/study/coursefinder)
During pregnancy, birth and postnatally. This course aims to produce a nurse whereas a midwife is able to supervise, care for and provide advice to women. Nurses promote health and wellbeing for individuals, groups and populations. Nursing Practice/Midwifery and capacity building. Social work addresses the barriers, inequities and health promotion and health communications, community partnerships and programs and policies that can be undertaken to improve health and well-being. Encompasses the biomedical and social dimensions of health and the economics and business practice, with opportunities to develop skills in integrated with real-world clinical practice and that there are enough study places available in this course and the entry score given is only indicative.

The double degree not only provides a sound foundation for social work to encourage critical and reflective practice. It also covers management, research and policy; all studies are taught with individuals, families and communities as well as fieldwork skills. The Monash degree is designed to make sure all units are closely integrated with real-world clinical practice and that there are enough study places available in this course and the entry score given is only indicative.

For the Bachelor of Biomedical Science/Bachelor of Business, the specified full-time duration it may be necessary for students to overload by two units in the engineering component in the later stage of the program. This is the fee per 48 credit points. Due to the number of credit points taken, actual fees may be slightly higher.

Chemistry, mathematical methods (CAS) and one of physics or specialist mathematics (Year 12 equivalent). Available with Chemical, Civil, Electrical and Computer Systems, Materials or Mechanical Engineering. In order to complete this course within the specified full-time duration it may be necessary for students to overload by two units in the engineering component in the later stage of the program. This is the fee per 48 credit points. Due to the number of credit points taken, actual fees may be slightly higher.

English (Year 12 equivalent). A very high level of performance in English. Students graduate with or without honours depending on the grade point average. There are a limited number of places available in this course and the entry score given is only indicative. Students must initially complete two years of full-time study of an Arts degree or equivalent (Refer to Bachelor of Arts). Two units in studies of the individual psychology, behavioural studies etc and studies of society (anthropology, political science, sociology etc) A unit of Australian indigenous studies would also be preferred.

Prerequisites: A distinction average in the third year of the course.

Prerequisites: A very high level of performance in English. Students must initially complete two years of full-time study of an Arts degree or equivalent (Refer to Bachelor of Arts). Two units in studies of the individual psychology, behavioural studies etc and studies of society (anthropology, political science, sociology etc) A unit of Australian indigenous studies would also be preferred.

English (Year 12 equivalent) and mathematics (Year 11 equivalent).

Chemistry, mathematical methods (CAS) and one of physics or specialist mathematics (Year 12 equivalent). Available with Chemical, Civil, Electrical and Computer Systems, Materials or Mechanical Engineering. In order to complete this course within the specified full-time duration it may be necessary for students to overload by two units in the engineering component in the later stage of the program. This is the fee per 48 credit points. Due to the number of credit points taken, actual fees may be slightly higher.

Prerequisites: A distinction average in the third year of the course.

Prerequisites: A very high level of performance in English. Students must initially complete two years of full-time study of an Arts degree or equivalent (Refer to Bachelor of Arts). Two units in studies of the individual psychology, behavioural studies etc and studies of society (anthropology, political science, sociology etc) A unit of Australian indigenous studies would also be preferred.

Prerequisites and extra information

<table>
<thead>
<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>UEC, Malaysia</th>
<th>SAT</th>
<th>Vietnam, High School Diploma</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation</th>
<th>UNIPREP Indonesia/ UNSW FY</th>
<th>University of Melbourne Trinity FY</th>
<th>English language requirements (or equivalent), (category)</th>
<th>Prerequisites and extra information</th>
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<td>1925</td>
<td>8.5</td>
<td>305</td>
<td>75%</td>
<td>8</td>
<td>80%</td>
<td>B</td>
<td>A high level of performance in English. To proceed to the fourth year of the course, students must achieve at least the minimum entry requirement that is standard for all honours programs in psychology based on the average grade across all core third-year subjects.</td>
</tr>
<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
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<td>English (Year 12 equivalent).</td>
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<td>33</td>
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<td>37</td>
<td>10</td>
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<td>2115</td>
<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
<td>D</td>
<td>Mathematical methods (CAS) or specialist mathematics and physics (Year 12 equivalent). A very high level of performance in English. Students graduate with or without honours depending on the grade point average. There are a limited number of places available in this course and the entry score given is only indicative. Students must initially complete two years of full-time study of an Arts degree or equivalent (Refer to Bachelor of Arts). Two units in studies of the individual psychology, behavioural studies etc and studies of society (anthropology, political science, sociology etc) A unit of Australian indigenous studies would also be preferred.</td>
</tr>
<tr>
<td>26</td>
<td>74%</td>
<td>33</td>
<td>8.67</td>
<td>5</td>
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<td>8</td>
<td>270</td>
<td>65%</td>
<td>7</td>
<td>70%</td>
<td>B</td>
<td>English (Year 12 equivalent) and mathematics (Year 11 equivalent).</td>
</tr>
<tr>
<td>33</td>
<td>83%</td>
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<tr>
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<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
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<td>English and mathematics (Year 12 equivalent)</td>
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<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
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<td>English (Year 12 equivalent) and mathematics (Year 11 equivalent). Applicants individually assessed. There is a limited number of places available in this course and the entry score given is only indicative.</td>
</tr>
</tbody>
</table>
PHARMACY AND PHARMACEUTICAL SCIENCES

www.pharm.monash.edu

Contact
For further information, talk to one of our advisers:
International student enquiries: +61 3 9627 4852
Email: study@monash.edu
Get the professional edge

The faculty offers an innovative education experience, preparing students for careers in pharmacy, pharmaceutical, biomedical and related fields. Depending on their course of study, graduates will have opportunities to work in roles such as:

- Analytical and forensic chemist
- Cell biologist
- Clinical pharmacist
- Clinical trial researcher
- Community pharmacist
- Cosmetic chemist
- Disease state management
- Drug discovery and delivery scientist
- Formulation scientist
- Hospital pharmacist
- Industrial pharmacist
- Intellectual property specialist
- Medication management
- Medical publishing
- Medicinal chemist
- Nanotechnologist
- Pharmaceutical consulting
- Pharmacologist
- Product development specialist
- Professional, government or legal adviser
- Quality assurance and product safety scientist
- Research and development
- Regulatory affairs specialist
- Technical sales and marketing manager.

Pharmacy and Pharmaceutical Sciences at a glance

- Quality, contemporary and relevant degrees
  The faculty has a long history of providing quality education. Recently redeveloped courses are purpose designed for the study of pharmacy and pharmaceutical science. They utilise state-of-the-art facilities and innovative approaches to learning such as online virtual laboratories. The campus is internationally recognised for its innovative teaching practices and spaces.

- Leaders training leaders
  Leading academics and industry leaders impart insight and innovation into degree programs, preparing students for the future. Lecturers are drawn from the Monash Institute of Pharmaceutical Sciences, the largest and most experienced institute of its kind in Australia, and the Centre for Medicine Use and Safety, which focuses on advancing pharmacy practice.

- Vocational experience
  All students gain vocational experience. Professional placement and industry-supported research projects give hands-on experience and provide context to the faculty’s courses.

- Elective options
  Elective units allow students to explore practice overseas, undertake research and build leadership skills.

- Exchange
  Pharmacy students can apply to study the Monash Bachelor of Pharmacy for a semester at Monash’s Sunway campus in Malaysia.

- Graduate outcomes
  Monash has a five star ranking for ‘Getting a job’ and ‘Positive graduate outcomes’ (Good Universities Guide 2011).

- Great facilities
  Monash’s Parkville campus is just a few minutes from Melbourne’s city centre and has recently undergone a $50 million redevelopment. The campus boasts innovative teaching facilities, including two virtual practice environments, a professional practice suite, a specialist library and a state-of-the-art laboratory space.

5 out of 5
for research

Monash University scored 5 out of 5 for Pharmacology, pharmaceutical sciences, and nanotechnology research.

Excellence in Research for Australia Assessment 2010
### PHARMACY AND PHARMACEUTICAL SCIENCES

#### Pharmaceutical Science

Pharmaceutical science plays a vital role in improving human health by translating advances in medical research into medicines. A pharmaceutical scientist researches and develops reliable, accessible and effective treatments for patients. Pharmaceutical scientists can also apply their skills in related industry areas such as cosmetics and consumer products. This Monash degree is a job-ready science degree that equips students with the necessary skills to begin a career in industry or research. Students gain real-world skills through either a research project or an industry experience placement.

<table>
<thead>
<tr>
<th>Course</th>
<th>Campus</th>
<th>Course code</th>
<th>Duration (years)</th>
<th>Intake semester</th>
<th>2011 fee (AUD)</th>
<th>A Level GCE</th>
<th>All India Senior School Certificate</th>
<th>Hong Kong Diploma of Secondary Education</th>
<th>Indian School Certificate (ISC)</th>
<th>Indonesia, SMA3</th>
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<td>3</td>
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<tr>
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<td>Sunway</td>
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<td>1</td>
<td>Contact campus</td>
<td>12</td>
<td>82%</td>
<td>22</td>
<td>77%</td>
<td>9</td>
</tr>
</tbody>
</table>

#### DOUBLE DEGREES OFFERED BY THE FACULTY OF PHARMACY AND PHARMACEUTICAL SCIENCES

### Pharmacy/Commerce

This double degree gives pharmacy students the opportunity to add valuable knowledge to their pharmacy qualifications and develop skills that will equip them for a broader range of health-related occupations. The commerce degree provides grounding in the principles of management, finance and marketing. Pharmacy students will be able to combine these skills with their skills as health professionals and expertise in medicine use and safety.

<table>
<thead>
<tr>
<th>Course</th>
<th>Campus</th>
<th>Course code</th>
<th>Duration (years)</th>
<th>Intake semester</th>
<th>2011 fee (AUD)</th>
<th>A Level GCE</th>
<th>All India Senior School Certificate</th>
<th>Hong Kong Diploma of Secondary Education</th>
<th>Indian School Certificate (ISC)</th>
<th>Indonesia, SMA3</th>
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</thead>
<tbody>
<tr>
<td>Pharmacy/Commerce</td>
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<td>2630</td>
<td>6</td>
<td>1</td>
<td>32,300</td>
<td>12</td>
<td>82%</td>
<td>22</td>
<td>77%</td>
<td>9</td>
</tr>
</tbody>
</table>
DOUBLE DEGREES OFFERED BY THE FACULTY OF PHARMACY AND PHARMACEUTICAL SCIENCES

Pharmacy students will be able to combine their grounding in the principles of management, finance and marketing. Pharmacy/Commerce degrees provide students with the necessary skills to begin a career in industry areas such as cosmetics and consumer products. Pharmaceutical scientists can also apply their skills in related research. Students gain real-world skills through either a placement in the USA, UK, Singapore or Malaysia and an opportunity to undertake research to broaden their academic experience. Students can also apply to undertake a semester of study at the Monash Sunway campus in Malaysia, where the Monash pharmacy course is also offered.

Pharmacists are actively involved in patient care in hospitals, pharmacies and other health-related occupations. As health professionals and medication experts, pharmacists work to ensure patient management is optimised and to inform and educate patients so that medication is used in the most safe and effective way. Monash’s Pharmacy degree is fully accredited by the Australian Pharmacy Council and covers the science, clinical therapeutics and practice that underpins pharmacy as a profession. The modern, innovative curriculum is taught by highly qualified, research-active academics in state-of-the-art, purpose-built teaching facilities at the university’s Parkville campus. Electives provide third-year students with the chance to undertake a placement in the USA, UK, Singapore or Malaysia and an opportunity to undertake research to broaden their academic experience. Students can also apply to undertake a semester of study at the Monash Sunway campus in Malaysia, where the Monash pharmacy course is also offered.

Jane O’Connor was the 2008 recipient of the Mathew Peck Travelling Scholarship, which enables a Bachelor of Pharmacy student to travel overseas to assist in an international aid program. The scholarship is a tribute to the life of Mathew Peck, a Monash pharmacy student who died while travelling in South America in 2003, to continue Matthew’s commitment to improved health standards in developing countries.
Contact
For further information, talk to one of our advisers:
International student enquiries: +61 3 9827 4852
Email: study@monash.edu
In-depth scientific knowledge

The Faculty of Science offers students an extensive range of specialisations. Whether they choose to undertake a single degree such as the Bachelor of Science or a double degree, students will be able to tailor a degree to suit their interests and career aspirations.

Students studying a specialised degree, such as the Bachelor of Environmental Science or Bachelor of Biotechnology, will gain broad scientific knowledge as well as specific knowledge in their chosen area of study. These students will have outstanding employability in either traditional areas of science or in their area of expertise.

GET THE CAREER YOU WANT

The faculty offers students a diverse range of educational experiences that prepare them for careers in biological sciences, biomedical sciences, biotechnology, chemistry, earth and environmental sciences, mathematics, physics, psychology and related fields. Depending on their course and their major area of specialisation, graduates will have opportunities to work in roles such as agrochemical chemist, astronomer and astrophysicist, atmospheric scientist, biochemist, dietitian/nutritionist, drug development, eco-tourism operator, energy consultant, food technologist, forensic scientist, geochemist, meteorologist, museum curator, nuclear physicist, oceanographer, palaeontologist, park ranger, pharmacologist, science journalist, statistician, toxicologist, volcanologist, wildlife manager, winemaker or zoologist.

FLEXIBILITY AND CHOICE

Science at Monash University offers students the opportunity to tailor their studies to fit their interests, with more than 20 areas of specialisation to choose from, including the option to purely focus on science. Graduates are well equipped to be career scientists and leaders of the future in any of the traditional or emerging areas of science. Internationally renowned teaching staff and newly renovated teaching facilities provide science students with exciting learning opportunities. Honours programs in science offer students the chance to enhance their science qualification by undertaking independent research under the guidance of world experts. Undertaking a double degree and combining science with another discipline is a great way for students to bring together their interests, broaden their knowledge base and create a unique career path for themselves.

Science at a glance

- The Academic Ranking of World Universities rates the faculty’s School of Chemistry in the top 75 chemistry schools in the world.
- Monash is ranked in the world’s top 50 universities for life sciences (Times Higher Education – QS World University Rankings).
- Faculty of Science facilities have undergone a multimillion dollar redevelopment, and students have access to the very latest laboratory and learning facilities.
- Students can enrich their educational experience by becoming a Science Student Ambassador, joining a network with fellow students and becoming actively engaged as a member of the Faculty of Science community.

Studying a science degree at Monash has allowed Dilip Kumar to further explore his interest in those eras before the evolution of man and the forces that have shaped the earth and its life forms.
### Biotechnology

Ever thought about how to boost crop yields and resistance to drought, or how better vaccines will be made? Biotechnology – or technology based on biology – deals with these issues. This emerging field will be a force in the future used in such vital tasks as improving the quality of food, reducing waste, and in finding new medicines. Students complete specific training in biotechnology and gain knowledge about the commercial, organisational and regulatory aspects of the biotechnology industry.

**Clayton**
- Course code: 3527
- Duration: 4 years
- Intake semester: 1
- 2011 fee: 28,160 (AUS)
- A Level GCE: 9
- All India Senior School Certificate: 75%
- Hong Kong Diploma of Secondary Education: 70%
- Indian School Certificate (ISC): 65%
- Indonesia, SMA3: 85%

### Environmental Science

Environmental Science is an exciting and challenging area of study and research, encompassing many science disciplines including biology, chemistry, geology, geography, mathematics and physics. Environmental scientists play a crucial role in solving the environmental problems of the present and implementing sustainable practices for the future. Environmental scientists are committed to delivering outcomes for the 21st century in the area of water quality, waste disposal and sustainability.

**Clayton**
- Course code: 2340
- Duration: 4 years
- Intake semester: 1
- 2011 fee: 28,160 (AUS)
- A Level GCE: 7
- All India Senior School Certificate: 65%
- Hong Kong Diploma of Secondary Education: 60%
- Indian School Certificate (ISC): 75%
- Indonesia, SMA3: 85%

### Science

Scientific discoveries both large and small continue to change the world. Science is a way of life suited to people who are open-minded and able to question why and how things are done. They are willing to imagine an alternative future, passionate about new knowledge and dedicated to making a difference in their area of expertise. Internationally recognised, the Bachelor of Science is a transportable qualification that maintains its prestigious standing with employers worldwide. The flexible nature of the degree provides a broad education across the major scientific disciplines, as well as in-depth training in at least one specialised area.

**Clayton**
- Course code: 0050
- Duration: 3 years
- Intake semester: 1
- 2011 fee: 28,160 (AUS)
- A Level GCE: 7
- All India Senior School Certificate: 65%
- Hong Kong Diploma of Secondary Education: 60%
- Indian School Certificate (ISC): 75%
- Indonesia, SMA3: 85%

**Gippsland**
- Course code: 0050
- Duration: 3 years
- Intake semester: 1
- 2011 fee: 28,160 (AUS)
- A Level GCE: 7
- All India Senior School Certificate: 65%
- Hong Kong Diploma of Secondary Education: 60%
- Indian School Certificate (ISC): 75%
- Indonesia, SMA3: 85%

**Sunway**
- Course code: 0050
- Duration: 3 years
- Intake semester: 1,2
- Contact campus: 7
- 2011 fee: 28,160 (AUS)
- A Level GCE: 7
- All India Senior School Certificate: 65%
- Hong Kong Diploma of Secondary Education: 60%
- Indian School Certificate (ISC): 75%
- Indonesia, SMA3: 85%

### Science (Honours)

This course is intended for high-achieving students who seek a degree that provides a strong background in science and research training, with the possibility of continuing on to postgraduate studies. Research studies are an important feature of this course, so students engage with research methodologies and training at an early undergraduate stage and then undertake a research project in third year leading to a full year of honours research in the fourth year. Students entering into this degree will also be eligible to apply for a $6000 annual scholarship.

**Clayton, Gippsland**
- Course code: 0051
- Duration: 1 year
- Intake semester: 1,2
- 2011 fee: 28,160 (AUS)
- A Level GCE: 7
- All India Senior School Certificate: 65%
- Hong Kong Diploma of Secondary Education: 60%
- Indian School Certificate (ISC): 75%
- Indonesia, SMA3: 85%

**Sunway**
- Course code: 0051
- Duration: 1 year
- Intake semester: 1,2
- Contact campus: 7
- 2011 fee: 28,160 (AUS)
- A Level GCE: 7
- All India Senior School Certificate: 65%
- Hong Kong Diploma of Secondary Education: 60%
- Indian School Certificate (ISC): 75%
- Indonesia, SMA3: 85%

### Science (Advanced with Honours)

This course is intended for high-achieving students who seek a degree that provides a strong background in science and research training, with the possibility of continuing on to postgraduate studies. Research studies are an important feature of this course, so students engage with research methodologies and training at an early undergraduate stage and then undertake a research project in third year leading to a full year of honours research in the fourth year. Students entering into this degree will also be eligible to apply for a $6000 annual scholarship.

### Science (Biotechnology)

Biotechnology is an exciting field of science in which living organisms or their products are used in place of traditional chemical and engineering strategies to produce innovative and sustainable new technologies. This course covers aspects of industrial, medical and generic biotechnology, allowing graduates to make a contribution in this cutting-edge field.

**Gippsland**
- Course code: 2006
- Duration: 3 years
- Intake semester: 1,2
- 2011 fee: 28,160 (AUS)
- A Level GCE: 7
- All India Senior School Certificate: 65%
- Hong Kong Diploma of Secondary Education: 60%
- Indian School Certificate (ISC): 75%
- Indonesia, SMA3: 85%

**Sunway**
- Course code: 2006
- Duration: 3 years
- Intake semester: 1,2
- Contact campus: 7
- 2011 fee: 28,160 (AUS)
- A Level GCE: 7
- All India Senior School Certificate: 65%
- Hong Kong Diploma of Secondary Education: 60%
- Indian School Certificate (ISC): 75%
- Indonesia, SMA3: 85%

### Science (Food Science and Technology)

The Bachelor of Science (Food Science and Technology) offers students the opportunity to make a difference to the health and wellbeing of future generations. The course focuses firstly on developing a greater understanding of the fate of agricultural raw materials, and secondly on the technology of food such as preservation, processing, packaging and distribution to ensure that food is safe, nutritious and wholesome.

**Sunway**
- Course code: 3530
- Duration: 3 years
- Intake semester: 1,2
- Contact campus: 7
- 2011 fee: 28,160 (AUS)
- A Level GCE: 7
- All India Senior School Certificate: 65%
- Hong Kong Diploma of Secondary Education: 60%
- Indian School Certificate (ISC): 75%
- Indonesia, SMA3: 85%

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For the latest course details see [www.monash.edu.au/study/coursefinder](http://www.monash.edu.au/study/coursefinder)
that food is safe, nutritious and wholesome. raw materials, and secondly on the technology of food such as wellbeing of future generations. The course focuses firstly on students the opportunity to make a difference to the health and Science (Food Science and Technology) to make a contribution in this cutting-edge field. industrial, medical and generic biotechnology, allowing graduates sustainable new technologies. This course covers aspects of organisms or their products are used in place of traditional Science (Biotechnology) will also be eligible to apply for a $6000 annual scholarship. research in the fourth year. Students entering into this degree and training at an early undergraduate stage and then undertake of this course, so students engage with research methodologies provides a broad education across the major scientific disciplines, with employers worldwide. The flexible nature of the degree knowledge and dedicated to making a difference in their area of are willing to imagine an alternative future, passionate about new minded and able to question why and how things are done. They the world. Science is a way of life suited to people who are open- Scientific discoveries both large and small continue to change area of water quality, waste disposal and sustainability. Environmental scientists are committed to delivering outcomes for the 21st century in the sustainable practices for the future. Environmental scientists play a crucial role in solving and physics. Environmental scientists play a crucial role in solving including biology, chemistry, geology, geography, mathematics study and research, encompassing many science disciplines Environmental Science is an exciting and challenging area of industry.

<table>
<thead>
<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>UEC, Malaysia</th>
<th>SAT</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation</th>
<th>UNIPREP Indonesia/UNSW Foundation</th>
<th>University of Melbourne Trinity FY</th>
<th>English language requirements (or equivalent) category</th>
<th>Prerequisites and extra information</th>
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<td>34</td>
<td>8</td>
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<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English, chemistry and mathematics (Year 12 equivalent). Preferred subjects: biology and physics, although not formal prerequisites, are highly desirable.</td>
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<tr>
<td>25 71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>English (Year 12 equivalent); Preferred subjects: biology, chemistry, geography, mathematics and physics although not formal prerequisites provide a good grounding.</td>
</tr>
<tr>
<td>25 71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>English and one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent).</td>
</tr>
<tr>
<td>25 71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
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<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>English and one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent).</td>
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<tr>
<td>16 86%</td>
<td>39</td>
<td>10.33</td>
<td>2</td>
<td>2205</td>
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<td>340</td>
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<td>9</td>
<td>85%</td>
<td>D</td>
<td>English, mathematics and at least two of biology, chemistry, geography, physics or higher level mathematics (Year 12 equivalent).</td>
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<tr>
<td>25 71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>English and one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent).</td>
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<td>1710</td>
<td>8</td>
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<td>65%</td>
<td>A</td>
<td>English and one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent).</td>
</tr>
</tbody>
</table>
# FOUNDATION YEARS PREREQUISITES

Students study a wide range of subjects that cover the breadth of skills required to work in this highly technical biomedical field. They also have the chance to further develop these skills by undertaking meaningful research during the course. Honours students must take up industrial training via a professional attachment to a clinical or medical laboratory. For the latest course details see [www.monash.edu.au/study/coursefinder](http://www.monash.edu.au/study/coursefinder).

## DOUBLE DEGREES OFFERED BY THE FACULTY OF SCIENCE

### Science (Medical Bioscience)
This course has an emphasis on biomedical science techniques with a focus on biotechnology. Students study a wide range of subjects that cover the breadth of skills required to work in this highly technical biomedical field. They also have the chance to further develop these skills by undertaking meaningful research during the course. Honours students must take up industrial training via a professional attachment to a clinical or medical laboratory. This unique course is for outstanding students with a clear science focus. Guided by an academic mentor, students undertake a program that enables them to pursue their academic passions and be challenged to excel. Programs are individually designed to match students' academic interests and aspirations. Depending on background and interests, the course may be completed in two years, allowing students to graduate with an honours degree in three years.

### Science (Veterinary Bioscience)
This course is ideal for those who are passionate about animal science. Students will benefit from studying animal health in a regional location and context. The laboratory-based aspects of the course are supported by fieldwork and case studies at nearby sites such as farming and breeding enterprises, animal health practices, and natural habitats with wildlife populations. One of the University's most prestigious double degrees, this program allows high-achieving students to combine specialist training in biomedical science with the broad studies of science. Students are taught by experts in the biomedical sciences and learn the skills necessary to understand and investigate the functions of humans and other mammals. Students combine this with studying traditional science areas that are relevant to medical research and health care. Graduates achieve two degrees while studying only one additional year at university.

### Science (Science Scholar Program)
This course has an emphasis on biomedical science techniques with a focus on biotechnology. Students study a wide range of subjects that cover the breadth of skills required to work in this highly technical biomedical field. They also have the chance to further develop these skills by undertaking meaningful research during the course. Honours students must take up industrial training via a professional attachment to a clinical or medical laboratory.

### Science (Veterinary Bioscience)
This course is ideal for those who are passionate about animal science. Students will benefit from studying animal health in a regional location and context. The laboratory-based aspects of the course are supported by fieldwork and case studies at nearby sites such as farming and breeding enterprises, animal health practices, and natural habitats with wildlife populations. One of the University's most prestigious double degrees, this program allows high-achieving students to combine specialist training in biomedical science with the broad studies of science. Students are taught by experts in the biomedical sciences and learn the skills necessary to understand and investigate the functions of humans and other mammals. Students combine this with studying traditional science areas that are relevant to medical research and health care. Graduates achieve two degrees while studying only one additional year at university.

### Arts (Global)/Science
Monash has a reputation as being Australia’s leading international university, and this degree provides the opportunity to gain a truly international education. The course includes the breadth and flexibility of the Bachelor of Science with the added opportunity for students to study up to three semesters overseas. The university may provide grants of up to $4000 to students who study abroad as part of its commitment to encourage the international learning experience.

### Arts/Science
Monash's commitment to double degrees allows students to combine their strengths in maths and science with more creative interests. Combining science with arts units gives arts-oriented students a stronger technological or scientific base, while science-oriented students gain greater communication skills. Students can graduate with two degrees while completing only one additional year of study. This course provides students who have a wide variety of interests with the opportunity to design a program to suit their needs.

### Biomedical Science/Science
One of the University's most prestigious double degrees, this program allows high-achieving students to combine specialist training in biomedical science with the broad studies of science. Students are taught by experts in the biomedical sciences and learn the skills necessary to understand and investigate the functions of humans and other mammals. Students combine this with studying traditional science areas that are relevant to medical research and health care. Graduates achieve two degrees while studying only one additional year at university.

---

<table>
<thead>
<tr>
<th>COURSE</th>
<th>Campus</th>
<th>Course code</th>
<th>Duration (years)</th>
<th>Intake semester</th>
<th>2011 fee (AUD)</th>
<th>A Level GCE</th>
<th>All India Senior School Certificate</th>
<th>Hong Kong Diploma of Secondary Education</th>
<th>Indian School Certificate (ISC)</th>
<th>Indonesia, SMA3</th>
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<td>1, 2</td>
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<td>7</td>
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<td>18</td>
<td>60%</td>
<td>8</td>
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<tr>
<td></td>
<td>Sunway</td>
<td>3522</td>
<td>3</td>
<td>1</td>
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<td>7</td>
<td>65%</td>
<td>18</td>
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### INTERNATIONAL QUALIFICATIONS

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<th>Category or equivalent</th>
<th>Language</th>
<th>Requirements</th>
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<td>(or equivalent)</td>
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<td></td>
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<tr>
<td>Indian School</td>
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<td>Foundation Year</td>
<td>(or equivalent)</td>
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<td>South Africa</td>
<td>Foundation Year</td>
<td>(or equivalent)</td>
<td>English</td>
<td></td>
</tr>
</tbody>
</table>

---

For the latest course details see [www.monash.edu.au/study/coursefinder](http://www.monash.edu.au/study/coursefinder)
### DOUBLE DEGREES OFFERED BY THE FACULTY OF SCIENCE

Degrees while studying only one additional year at university. Graduates achieve two functions of humans and other mammals. Students combine the skills necessary to understand and investigate the biomedical sciences and training in biomedical science with the broad studies of science. The program allows high-achieving students to combine specialist programs to suit their needs.

Students have a wide variety of interests with the opportunity to design a program to suit their needs. Combining science with arts units gives arts-oriented students a stronger technological or scientific base, while science-oriented students gain greater communication skills. Monash's commitment to double degrees allows students to undertake a program that enables them to pursue their academic passions and be challenged to excel. Programs are individually guided by an academic mentor, students undertake a program that enables them to pursue their academic passions and be challenged to excel. Programs are individually guided by an academic mentor, students

### PREREQUISITES

<table>
<thead>
<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>UEC, Malaysia</th>
<th>SAT</th>
<th>Vietnam, High School Diploma</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation</th>
<th>UNPREP Indonesia/UNSW FY</th>
<th>University of Melbourne Trinity FY</th>
<th>English language requirements or equivalency (category)</th>
<th>Prerequisites and extra information</th>
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<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>English and one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent).</td>
</tr>
<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
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<td>355</td>
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<td>9.5</td>
<td>90%</td>
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<td>English, mathematics and either chemistry or physics (Year 12 equivalent).</td>
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<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>English, mathematics and at least two of biology, chemistry, geography, physics or higher level mathematics (Year 12 equivalent).</td>
</tr>
<tr>
<td>30</td>
<td>80%</td>
<td>35</td>
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<td>3</td>
<td>1925</td>
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<td>305</td>
<td>75%</td>
<td>8</td>
<td>80%</td>
<td>A</td>
<td>English and one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent).</td>
</tr>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English, and one of biology, chemistry, mathematics, physics, geography, psychology or mathematics at a higher level (Year 12 equivalent).</td>
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<tr>
<td>33</td>
<td>83%</td>
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<td>8.5</td>
<td>320</td>
<td>80%</td>
<td>8.5</td>
<td>80%</td>
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<td>English, chemistry and one of mathematics or physics (Year 12 equivalent).</td>
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<tr>
<td>COURSE</td>
<td>Campus</td>
<td>Course code</td>
<td>Duration (years)</td>
<td>Intake semester</td>
<td>2011 fee (AUD)</td>
<td>A Level GCE</td>
<td>All India Senior School Certificate</td>
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<td>Indonesian School Certificate</td>
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<td>South African National Senior Certificate</td>
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<tr>
<td>Science (Biotechnology)/ Science (Medical Bioscience)</td>
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<td>3523</td>
<td>4</td>
<td>1, 2</td>
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<td>8</td>
<td>70%</td>
<td>19</td>
<td>65%</td>
<td>8</td>
<td>English and one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent)</td>
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<tr>
<td>Science/Business and Commerce</td>
<td>Gippsland</td>
<td>3511</td>
<td>4.5</td>
<td>1, 2</td>
<td>31,130</td>
<td>7</td>
<td>65%</td>
<td>18</td>
<td>60%</td>
<td>8</td>
<td>English (Year 12 equivalent) and mathematics (Year 11 equivalent) plus one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent).</td>
<td></td>
</tr>
<tr>
<td>Science/Computer Science</td>
<td>Clayton</td>
<td>3517</td>
<td>4</td>
<td>1, 2</td>
<td>28,160</td>
<td>9</td>
<td>75%</td>
<td>20</td>
<td>70%</td>
<td>8.5</td>
<td>English and higher level mathematics (Year 12 equivalent).</td>
<td></td>
</tr>
</tbody>
</table>

For the latest course details see [www.monash.edu.au/study/coursefinder](http://www.monash.edu.au/study/coursefinder)
<table>
<thead>
<tr>
<th>International Baccalaureate</th>
<th>Ontario Grade 12</th>
<th>South African National Senior Certificate</th>
<th>STPM, Malaysia</th>
<th>IEC, Malaysia</th>
<th>SAT</th>
<th>Vietnam, High School Diploma</th>
<th>Monash University Foundation Year</th>
<th>Monash South Africa Foundation</th>
<th>UNIPREP Indonesia/UNSW FY</th>
<th>University of Melbourne Trinity FY</th>
<th>English language requirements (or equivalent) (category)</th>
<th>Prerequisites and extra information</th>
</tr>
</thead>
<tbody>
<tr>
<td>26</td>
<td>74%</td>
<td>33</td>
<td>8.67</td>
<td>5</td>
<td>1710</td>
<td>8</td>
<td>270</td>
<td>65%</td>
<td>7</td>
<td>70%</td>
<td>A</td>
<td>English and one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent)</td>
</tr>
<tr>
<td>25</td>
<td>71%</td>
<td>32</td>
<td>8.33</td>
<td>6</td>
<td>1710</td>
<td>8</td>
<td>255</td>
<td>60%</td>
<td>6.5</td>
<td>65%</td>
<td>A</td>
<td>English (Year 12 equivalent) and mathematics (Year 11 equivalent) plus one of biology, chemistry, mathematics, physics, geography, psychology, or mathematics at a higher level (Year 12 equivalent).</td>
</tr>
<tr>
<td>28</td>
<td>77%</td>
<td>34</td>
<td>9</td>
<td>4</td>
<td>1820</td>
<td>8</td>
<td>290</td>
<td>70%</td>
<td>7.5</td>
<td>75%</td>
<td>A</td>
<td>English and higher level mathematics (Year 12 equivalent).</td>
</tr>
</tbody>
</table>

**Stephanie Kondos** completed her honours year in biochemistry through the Faculty of Science and was one of 20 science students selected for the highly regarded Science Student Ambassadors program.
If you are under 18 years of age at the time of submitting this application you must have a parent or guardian sign this declaration on your behalf:

Parent/guardian signature: ____________________________

Date: ____________________________

Parent or guardian contact details:

Name of parent/guardian: (circle as applicable)

[ ] Parent/guardian’s business telephone:

[ ] Parent/guardian’s fax:

[ ] Parent/guardian’s email:

Please complete the following checklist before submitting:

- [ ] AUD100.00 application fee (non-refundable)
- [ ] Certified proof of English proficiency
- [ ] Certified copies of academic records/transcripts
- [ ] Additional information (Check your course/s in the Admissions Table for International Students in this guide)
- [ ] Signed declaration by student (or parent if the student is under 18)
- [ ] Copy of official scholarship/sponsorship offer letter
- [ ] Copy of the personal details page of the student’s passport or a copy of birth certificate
- [ ] If you are applying for an Australian Leadership Award (ALA), please attach a copy of the AusAID acknowledgement letter

Send your application to:

**Australian campuses**

Applicants for courses at **Australian campuses** should forward this application form to:

International Recruitment Services
871 Dandenong Road
Caulfield East
Victoria 3145
Australia
Email
ADM-Documents@monash.edu

**Sunway campus**

Applicants for courses at the **Sunway campus** must apply to the address below using the form located at www.monash.edu.my/advancement/future/study/applications.

Prospective Students Office
Monash University
Jalan Lagoon Selatan
46150 Bandar Sunway
Selangor Darul Ehsan
Malaysia
Email: info@monash.edu.my

**South Africa campus**

Applicants for courses at the **South Africa campus** must apply to the address below using the form located at www.monash.ac.za/international/admissions-requirements.html.

Monash South Africa
Private Bag X60
Ruimsig, Roodepoort 1725
South Africa
Email: musa-admissions@adm.edu
Section H: Credit transfer

If you request a credit transfer or advanced standing please include relevant information on your previous or current course (e.g., syllabus/curriculum). Further information may be requested if your previous course/institution has not been previously assessed by Monash University.

Do you wish to apply for credit transfer/advanced standing from previous study?

No [ ] Yes [ ]

You will need to complete a Credit Transfer Application form. This is available from www.monash.edu/study/international/apply/credit-transfer-form.pdf.

Section I: Scholarship/sponsorship information

Have you applied for a scholarship/sponsorship from an organisation external to Monash University to support your studies?

No [ ] Yes [ ]

Please state the name of the external scholarship/sponsorship:

What is the status of your external scholarship/sponsorship application?

Approved [ ] Pending [ ] Not approved [ ]

If the external scholarship/sponsorship has been approved please provide a copy of the official letter with this application.

Section J: Application fee payment

You can pay the AUD100 application by credit card, money order or bank draft made out to Monash University.

Tick one:

Mastercard [ ] Visa [ ]

Cardholder’s name: ____________________________

Card no. ____________________________ Expiry date: ____________________________

Credit Card Verification no. (3-digit number on the back of your credit card) ____________

Cardholder’s signature: ____________________________ Amount: AUD 1 0 0 . 0 0

Section K: Privacy and student declaration

General privacy statement:

The information collected on this form is used to assess your application for entry to a Monash University course. It is also used to create an enrolment record on the student database, to prepare statistical analysis and to inform you about your course and other university course/events. If you do not complete all the questions on this form, it may not be possible to process your application. Personal information may be collected from or disclosed to relevant bodies for the verification of your previous qualifications, and it may be disclosed to government agencies (e.g., DIAC), as required by legislation or pursuant to obligations under ESOS Act 2000 and the National Code or for your visa application. Information may be shared with the registered agent you appoint to assist with your application for entry or visa processing. You have the right to access personal information that Monash University holds about you, subject to legislation, by contacting the Monash University privacy officer at sss.privacy@monash.edu.

Privacy legislation only applies to students who study in Australia. Due to privacy regulations we are unable to disclose information to any other third parties such as friends, relatives and parents.

All documents provided to Monash University become the property of the University and will not be returned to you.

Declaration

I warrant that the information on this form, or provided in support of my application, is correct and complete. I acknowledge that the provision of incorrect information or the withholding of relevant information relating to my application, including academic transcript/s, might invalidate my application and that the University may withdraw an offer of a place or cancel my enrolment in consequence. Should the University determine that I have submitted a false document, I consent to the University disclosing this information to other relevant tertiary institutions.

I consent to any educational institution at which I have previously been a student and/or my current or any past employer, providing Monash University with information which that institution or employer holds about me for the purpose of Monash verifying my grades and/or qualifications or experience.

I agree to abide by the statutes, regulations and policies of Monash University.

I have read and understood the above conditions and accept them in full.

Student signature: ____________________________ Date: ____________________________
International Undergraduate Application Form 2012
Australia only

Indicate which event application collected at: (Staff use only)

Complete this form if you are applying for an undergraduate course at Monash University's Australian campuses as an international fee-paying student. A non-refundable application fee of AUD100 must be paid when you submit this form.

Section A: Your application

1. Are you a citizen of Australia or New Zealand or a permanent resident of Australia?
If YES, do not fill in this form. Instead refer to www.vtac.edu.au.

2. Do you have a Monash student ID number?
If YES, please state

3. Are you a currently enrolled Monash student?
Yes ☐ No ☐

Section B: Personal details

We will contact you by email, post or telephone. To avoid delays in your application, it is important you complete ALL of your details clearly including your email address. Your name and date of birth should match those in your passport. If you apply through an agent, ensure all of your details are also provided. These should be different from those of the agent.

FAMILY NAME:

GIVEN NAMES:

DATE OF BIRTH:

COUNTRY OF CITIZENSHIP: (as stated on your passport)

COUNTRY OF BIRTH:

Applicants must submit with their application form a copy of the personal details page of their passport, or if they don’t have a passport, then a copy of their birth certificate.

STUDENT HOME ADDRESS (required) must include postcode:

AGENT CONTACT DETAILS (if applicable) must include postcode:

Are you currently in Australia?
Yes ☐ No ☐

If you apply through an agent please ensure that your agent is registered with Monash University or you may experience delays in your application. For details of agents in your country please go to coldfusion.its.monash.edu/moint/agentlist/agent.cfm.

Section C: Course preferences

Refer to the Admissions Table for International Students starting on page 28 of this guide or the Monash website for details of course codes, titles, campuses and start dates. Choose three courses you would like to study and list them in order of preference. Check the entry requirements and prerequisite subjects for each to see if you qualify. If you meet the requirements of your first choice, you will not be assessed for your second and third choices. If you do not meet the entry requirements of any of your preferences your application will be automatically assessed for alternative or pathway courses within the relevant study discipline.

Course Name | Course Code | Commencement Year | Semester | Campus
---|---|---|---|---
1. | | | | 
2. | | | | 
3. | | | | 

Campus codes: Berwick BE, Caulfield CA, Clayton CL, Gippsland GP, Parkville PA, Peninsula PE
Section D: Students with disabilities

Do you have a disability, impairment or long term-medical condition that may affect your studies?

Yes [ ] No [ ]

If yes, Monash will require medical documentation from a relevant treating professional outlining the impact of your condition on your ability to meet the academic demands in the university environment. Disclosure of disability is treated confidentially and will not be used to disadvantage you. The Disability Liaison Unit at Monash may contact you to discuss the services available. For more information, visit www.adm.monash.edu/sss/equity-diversity/disability-liaison.

Section E: English language proficiency

You must provide proof of your English proficiency to the required standard of your chosen course. There are a number of ways to satisfy these requirements. For details, visit www.monash.edu/study/international/apply/entry-requirements-english.html. Some of the main pathways are:

**English as the language of instruction:**
You have studied in an institution where English is the language of instruction and assessment for the entire institution. Applicants are required to provide evidence from the institution on certified letterhead and signed by the institution's registrar.

**Studying English at Year 12 or equivalent**
Please indicate below if you have studied one or more of the following:

- [ ] Australian or New Zealand Year 12 qualifications (HSC, VCE, IB)
- [ ] MUFY or other recognised Australian foundation year
- [ ] Monash College Diplomas
- [ ] Other Please specify: __________________________________________________________

**IELTS/TOEFL:** Attach original results or documents (request results to be sent to Monash University by testing centres).

Please note that only results achieved within the two years prior to the course commencement date will be considered. If you have not yet sat an IELTS/TOEFL exam please indicate when you will sit one below.


[ ] I will sit/have sat an English language proficiency test

[ ] IELTS

[ ] TOEFL

Date taken: [ ] [ ] [ ] [ ] [ ]

[ ] I will apply for a Monash English Language Centre course in Section F below

If you do not meet the course English requirements, you may be eligible for an English Language Bridging Program. If so, Monash will indicate this in your letter of offer.

Section F: Application for additional English studies and university preparation

This section is an application to the Monash University English Language Centre. Additional tuition fees apply for these courses. For details of fees, courses and start dates, visit www.monashcollege.edu.au/englishlanguage.

Course name: __________________________

Start date: [ ] [ ] [ ] [ ] [ ]

Finish date: [ ] [ ] [ ] [ ] [ ]

Number of weeks: (minimum five weeks) [ ] [ ]
**Section G: Academic qualifications and other required documents**

Check the entry details in the Admissions Table for International Students starting on page 28 of this guide or the Monash website for any additional requirements and prerequisites. Include details of your previous academic qualifications. Include dates of commencement and completion, or if you are yet to finish studying, your intended completion. Certified copies of academic qualifications must be attached to this application. If the qualifications are in a language other than English, please also supply certified translated copies. Monash prefers NAATI qualified translators*. For more information on NAATI translators, please see www.naati.com.au.

**Documents must be certified by:**

Submissions within Australia: your current or previous education institution; a solicitor; a pharmacist; a Justice of the Peace.

Submissions outside Australia: your current or previous education institution in an envelope sealed by the institution; a Monash registered agent; a Monash staff member; a solicitor; a commissioner for declarations; a government official or notary public.

Monash University reserves the right to refuse documentation on the grounds of incorrect certification or translation procedures.

### Secondary studies (high school studies)

<table>
<thead>
<tr>
<th>Date commenced</th>
<th>Name of qualification</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Country/State</th>
<th>Date completed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Postsecondary studies (eg Diploma of Business, Bachelor of Arts)

Please list your most recent qualification first.

<table>
<thead>
<tr>
<th>Date commenced</th>
<th>Name of qualification</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Country/State</th>
<th>Date completed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Are you transferring within the first six months of your principal course in Australia? Your principal course is the main course of study to be undertaken where you have been issued a student visa for multiple courses of study. The principal course would normally be the final course of study.

No [ ] Yes [ ] If yes, please attach a release letter from your current provider.

If your final year of study was completed more than six months ago, please provide a detailed account of work or activities undertaken since then.

<table>
<thead>
<tr>
<th>Start date</th>
<th>Date completed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Work experience/activities (please explain)

*Documents submitted with your application remain the property of Monash University.*
Future student enquiries

International students
Australia freecall tel: 1800 181 638
Tel: +61 3 9903 4788 (outside Australia)
Email: study@monash.edu

Sunway campus enquiries
Tel: +60 3 5514 6000
Email: info@monash.edu.my

South African campus enquiries
Tel: +27 11 950 4009
Email: inquiries@monash.ac.za

Address
Office of Future Students
871 Dandenong Road
Caulfield East
Victoria
Australia 3145
(Easy access from Caulfield Station)
Office hours: Monday to Friday 10 am to 5 pm.

Keep up to date with Monash news
www.monash.edu/study/enews