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## TOP 100

Ranked top 100 in the world\*



**65** **74** **79**

65 in the world    74 in the world    79 in the world

QS World University Rankings 2016  
Times Higher Education World University Rankings 2017  
ARWU and USNWR 2016

## RANKED 32



Reuters Top 75: Asia's Most Innovative Universities

## ACCREDITED

Our courses are accredited by professional bodies such as:



Monash Business School is one of the few business schools across the globe, and the only one within the Group of Eight, with the esteemed 'triple crown' accreditation of AACSB, EQUIS and AMBA.

## GLOBAL



**4** **100+** **4**

Australian locations

Clayton, Caulfield  
Parkville, Peninsula

International partner universities

International locations  
Kuala Lumpur, Malaysia;  
Prato, Italy;  
Suzhou, China;  
Mumbai, India

# The Monash difference

As a Monash student you'll be taught to expect the unexpected and to look on every challenge as an opportunity. You'll graduate with a greater sense of purpose, a global outlook, and the skills and confidence to make positive change – to your life, and to the lives of those around you.

When it comes to the Monash community, you'll always fit in. But when it comes to your career, a Monash education helps you stand out.

### International

International in our scope but local in our focus, our network of campuses delivers the same quality Monash education, but each has its own distinctive character.

You can start your course in Australia, and enhance your experience by studying some units overseas. You can even continue with master's or PhD studies at our overseas locations. By being exposed to new cultures and different perspectives, you'll be better-prepared for the global workforce.

### More opportunities

At Monash, our scale means you'll have access to a wider variety of opportunities – more research projects, more international exchanges, and more campuses from which to choose. Plus, you'll be able to tap into a 300,000-strong alumni network spread across the globe.

### Greater choice

We offer one of the largest ranges of degree and double degree courses in Australia. It means you can better match your studies to your interests, and get a broader education that will set you ahead of your peers.

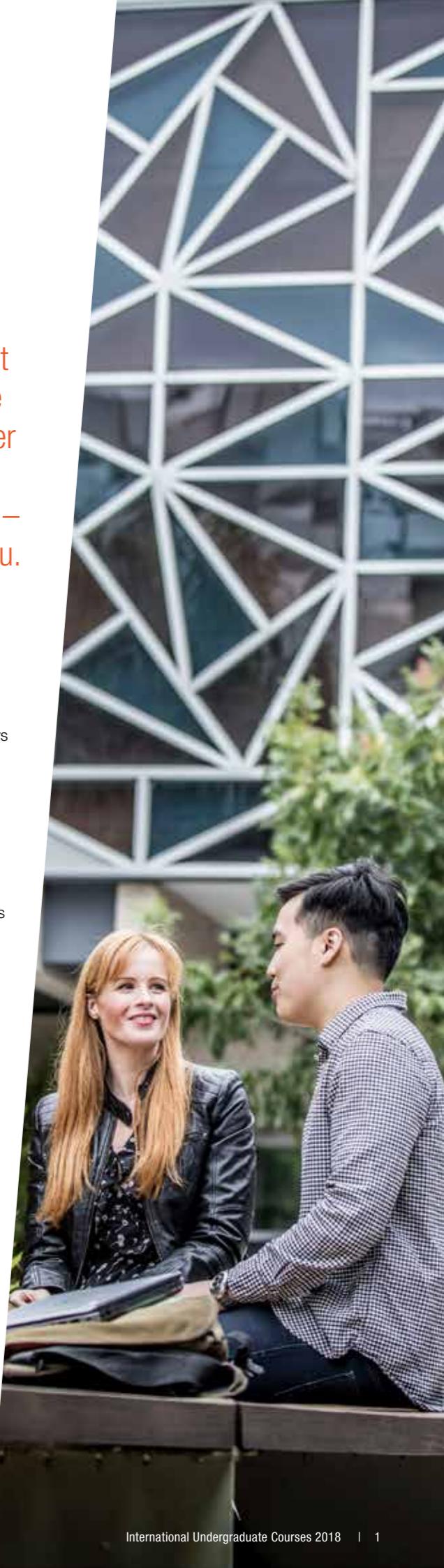
### The campus experience

Monash has a number of specialised, self-contained campuses across Melbourne and in Malaysia. We also have locations in Italy, India and China. Each has its own personality, and a distinct feel – large enough to offer the services you'd expect from an international university, but with an intimate campus character. Wherever you study with us, you'll feel part of a unique learning community.



Monash offers great flexibility, allowing you to create your course to best suit your needs – full-time or part-time, on campus or off, at home or overseas.

[study.monash](http://study.monash)



# Professions of the future

At Monash, you're at the centre of everything we do. We combine modern teaching practices with the latest technological advances.

New ways of teaching and learning are constantly developed, tested and integrated into your course to ensure you get the best university experience.

With small class sizes and supportive tutors, you'll graduate ready to take on the jobs of today as well as the jobs of the future.

And it's not just in the classroom – Monash Career Connect will help you to plan for your future career.

## What is work-integrated learning?

- Internships
- Work placements
- Cooperative education
- Industry-based learning
- Community-based learning
- Experiential learning
- Clinical rotations
- Student projects
- Competitions

[monash.edu/career-connect](http://monash.edu/career-connect)

## Get the skills employers want

Your education goes way beyond lectures and classroom learning. Using the Student Futures website, you'll learn employability skills that align closely with existing industry and government classifications. As you participate in more Monash activities, you'll be able to gain and reflect on more skills.

[monash.edu/student-futures](http://monash.edu/student-futures)



Professionalism



Creativity and innovation



Problem identification and solution



Teamwork



Initiative and enterprise



Use of tools and technology



Communication



Intercultural competence



Planning and organisation

▶ "Monash offers wonderful opportunities to diversify your student experience and build your career. Visit Career Connect to develop professional strengths and enhance your employability. Volunteering is also an invaluable opportunity to gain practical experience while contributing to the community."

PROFESSOR MARGARET GARDNER AO  
President and Vice-Chancellor



▶ "Joining clubs and societies helped me meet new people, gain new experiences and develop professional connections that I wouldn't otherwise have made, which have really helped me get where I am now."

DANIELLE AMIET  
Bachelor of Psychology (Honours), 2015



▶ "Teamwork and being able to work collaboratively is important because the world is a complex system and addressing many of the challenges relies on many people with different expertise to come together."

TONY WONG  
Chief Executive Officer,  
CRC for Water Sensitive Cities



# Support services

University study takes commitment and drive, especially if you're moving to a new country or city.

We can help you settle into university life by providing an extensive range of support programs and services. And to help you maintain the momentum, we put you in touch with like-minded people; to share information, to build networks and get the support to keep you going.

[study.monash/student-life](http://study.monash/student-life)



## Campus security

While Melbourne is considered the world's most liveable city, Monash still looks out for students' welfare. We provide a range of security services to ensure our students are safe at all times. These include 24-hour security patrols, security escorts and a night-time security bus between our Clayton and Caulfield campuses.

[monash.edu/safety-security](http://monash.edu/safety-security)

## Monash Connect

Monash Connect Student Service Centres are located on each of the Australian campuses, making it easy for you to understand administrative processes and access information. Staff can assist you with your questions about admissions, enrolment, fees, student visas, accommodation, language support, academic support, graduations, scholarships and finding your way around campus.

[monash.edu/connect](http://monash.edu/connect)

## Conversational English Programs

Conversational English Programs offer a range of free programs to help you become savvy in Australian culture, further develop your English language skills and engage with students from all over the world. Let's Chat programs are fun, obligation-free, group conversation sessions. Peer Support provides one-on-one support with written English. No assessment, no homework, no pressure – all you need is your enthusiasm to participate in practical sessions designed to refine your conversation skills in a supportive environment.

[monash.edu/english-connect](http://monash.edu/english-connect)

## Wellbeing

Monash offers expert health and wellbeing counsellors, medical practitioners and multi-faith chaplains to support you in all facets of your life. Information is provided at orientation on a wide range of topics, including: settling into life in Australia, health care, transport, student visas, safety, getting connected and opportunities to make friends.

For our Muslim students, we have a handbook specifically for new students studying in Victoria. You can download a copy of the *Salaam Monash* handbook in English, Bahasa Indonesia or Arabic from [study.monash/student-life/services-for-students/international-students/salaam-monash](http://study.monash/student-life/services-for-students/international-students/salaam-monash). It'll provide information about adjusting to life in Australia and studying at Monash, including maps of campus, lists of social groups and a directory of halal outlets.

Alternatively, you can pick up a copy of the handbook from Monash Connect on your campus.

[monash.edu/health-wellbeing](http://monash.edu/health-wellbeing)

## Airport pickup

Monash University welcomes all new international students with a free airport pick-up service to take you to your accommodation. To arrange a pick-up, you must submit an airport pick-up request form at least three working days before you arrive in Australia.

[monash.edu/study/international/preparing/reception](http://monash.edu/study/international/preparing/reception)

## Clubs and societies

More than 100 student-run clubs and societies organise activities, events, competitions, productions, get-togethers, seminars, camps, conferences and more for 10,000-plus student members. There is a wide variety of clubs on offer – academic, cultural, spiritual and special interest clubs putting you in touch with a like-minded community. Our involvement in more than 50 sports means it's easy to get involved – try our athletics, table tennis, dance, badminton, basketball or soccer clubs.

[study.monash/student-life/clubs-and-societies](http://study.monash/student-life/clubs-and-societies)

## Family support

If you have children or other family commitments, Monash provides advice regarding child care, primary school, playgroups, school holiday care and other child and family support issues. We have arrangements with child care centres at the Clayton, Caulfield and Peninsula campuses. Social events for international students with families are held throughout the year.

[monash.edu/childcare](http://monash.edu/childcare)

## Monash Professional Pathways

Offering a 12-week internship and work readiness training, the Professional Year Program from Monash Professional Pathways helps you obtain the skills and experience that employers demand.

[monashprofessional.edu.au](http://monashprofessional.edu.au)

## Disability support services

If you have a disability, medical or mental health condition that may impact on your study, Disability Services can support you. Registered students can access services such as academic support, assistive software and equipment loans.

[monash.edu/disability](http://monash.edu/disability)

# Accommodation

To get the full university experience, live on-campus at Monash. With everything close by, you can practically hop out of bed and go straight to your classes.

Want to go for a swim? The pool is next door. Grocery shopping? The supermarket is a five-minute walk away. Banks, cafes, restaurants, parks, libraries, sporting facilities and a cinema – all are within easy reach.\*

Living on-campus is a great way to experience university life. Make new friends, be part of the Monash community and take the stress out of hunting for a place to live.

\* Applies only to Clayton campus.

Our Monash Residential Services support teams are always on hand to assist with your transition to campus living and help you make the most of your university experience. Monash on-campus accommodation is available at Clayton and Peninsula campuses. Applying is free, so book early to secure your place.

[mrs.monash.edu](http://mrs.monash.edu)



## DID YOU KNOW?

Living on campus is less expensive than comparable private rentals. Prices start at \$230 per week. This gets you a fully furnished apartment with all utilities included.

Go to page 19 for more information on budgeting.



## DID YOU KNOW?

MRS residents have a consistently higher pass rate than non-residents. The pass rate for MRS residents is 93% compared with 88% for non-residents.



## Off-campus accommodation

Not interested in living on campus? There are plenty of off-campus options.

If you need help deciding or advice on how to get started, give us a call on 1800 666 274 or send us a query online at [ask.monash](http://ask.monash). We'll be happy to help you with any queries you have – not just before arriving, but throughout your entire time at Monash.

See page 19 for more information on budgeting.

# The international experience



People are connected as never before. At Monash, we encourage you to see the world, because understanding others adds so much to your educational experience.

Take a semester at the University of Warwick in the UK, go to New York as part of the Monash Global Discovery Program, or complete an international internship with Oxfam in South Africa. These are just some of the many opportunities to study abroad. Programs are supported by a generous scholarships and assistance program.



With 70,000 students and 310,000 alumni from more than 170 countries, Monash is Australia's largest university.



▶ “The opportunities are endless. I spent eight days in New York as part of the Global Discovery Program, and spent a semester at the University of Malaya thanks to a Colombo Plan scholarship.”

VALERIAN McCASKILL  
Bachelor of Engineering (Honours)  
and Bachelor of Commerce

## Get ready to see the world

### Exchange opportunities

Asia, Africa, Europe, America. Choose from more than **100 PARTNER INSTITUTIONS** gaining credit towards your degree while seeing the world.

### It costs less than you think

When you apply for any overseas opportunity through Monash Abroad you're automatically considered for **THE MONASH ABROAD TRAVEL SCHOLARSHIP**.

### Discover the world

Travel the world, build professional networks, enhance your student experience. The Global Discovery Program sends selected students overseas to meet prominent Monash alumni – find out how they went from studying at Monash University to becoming leaders in their fields.

This program is sponsored by the Monash Global Leaders Group. Students have previously travelled to New York City and London as part of this program.

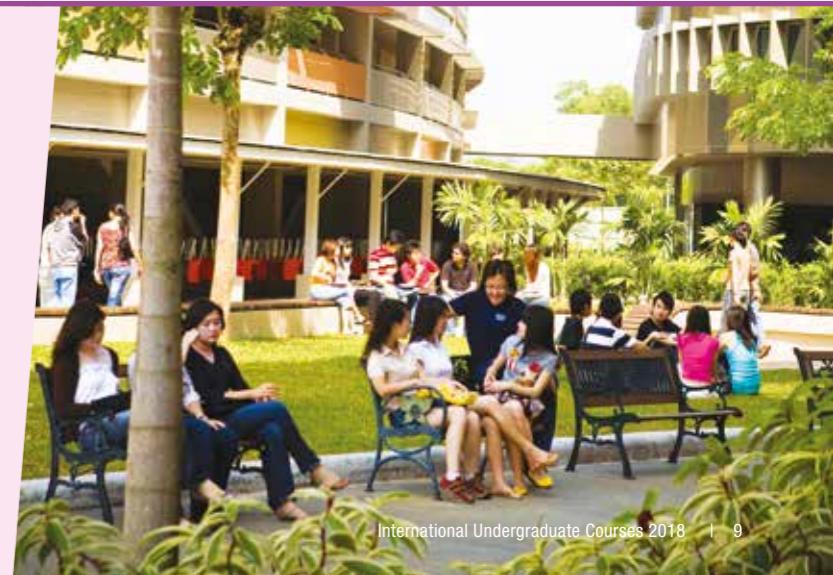
[monash.edu/global-discovery](http://monash.edu/global-discovery)

### Monash Malaysia

Our **MONASH MALAYSIA** campus offers students from Australia and Malaysia the opportunity to spend a semester away from their home campus or apply for inter-campus transfer.

### Connect

Connect with **310,000 ALUMNI** across the globe.





## Living in Melbourne

If you're looking for an unforgettable study experience, Melbourne's the place for you – it has an enviable reputation for welcoming international students and providing them with a home away from home.

Named the world's most liveable city for the past six years\*, it's a rich, multicultural melting pot of friendly, cosmopolitan people, with high education, health care, public transport and safety standards, along with excellent employment rates. Melbourne's diverse economy is renowned for its strengths in finance, information communications technology, biotechnology, research, manufacturing, aviation/aerospace and creative industries. With a population of more than four million, there are vast opportunities for casual work while studying.

\* Economist Intelligence Unit 2011-2016

From beautiful parks and gardens to the edgy arts and music scene, the city has something for all tastes, including international sporting events and a range of cultural festivals. If food is a passion, you'll be superbly catered for in Australia's restaurant capital, with more than 3000 restaurants offering cuisines from around the world.



**½ PRICE  
ANNUAL MYKI**

**DID YOU KNOW?**

You can buy a half-price annual public transport pass (myki) through the iUSEpass initiative, available to all international students enrolled in a full-time undergraduate course.

For more details, see [iusepass.vic.gov.au](http://iusepass.vic.gov.au)

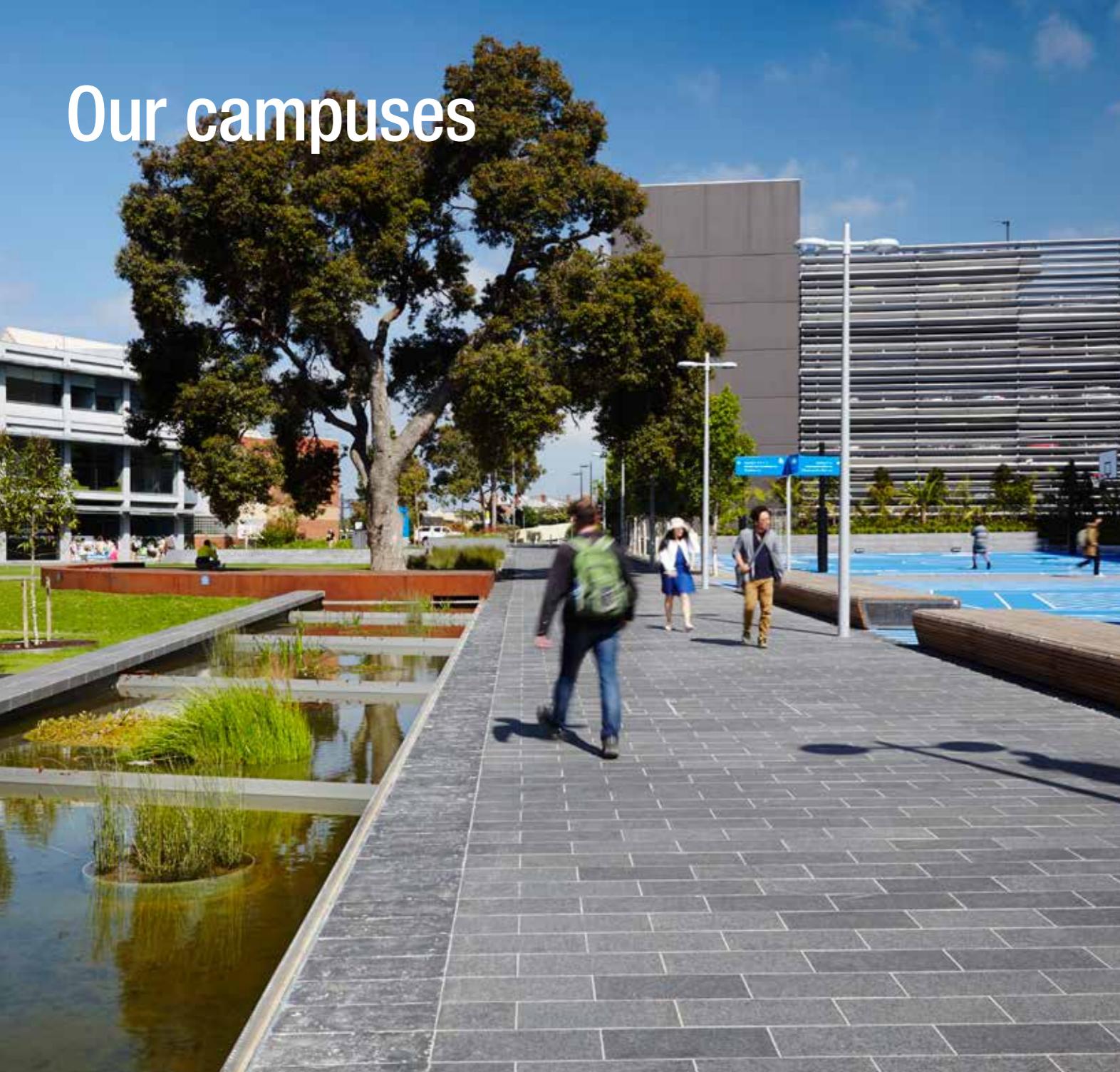


**DID YOU KNOW?**

It's a good idea to plan and prepare a budget before you arrive in Australia. Your tuition and study fees do not include personal costs such as accommodation, food and other things you will need.

See page 19 for more information or go to [monash.edu/cost-of-living](http://monash.edu/cost-of-living)

# Our campuses



Monash University has four Melbourne-based campuses, specialised teaching locations in Melbourne's CBD, as well as international campuses and study centres.

Each Monash campus has its own personality, but all are friendly, respectful and welcoming communities where you will feel at home.

We also have a campus in Malaysia; a joint graduate school in China; a learning centre in Italy; and a research centre in India. We also deliver awards at other locations with partners such as Laureate International in South Africa.

[monash.edu/campuses](http://monash.edu/campuses)



## DID YOU KNOW?

Studying at Caulfield but want to take some units at Clayton? Most of our Melbourne campuses are connected via our network of inter-campus shuttle buses. Many students who study at Caulfield live on the Clayton campus.

[monash.edu/people/transport-parking/inter-campus-shuttle-bus](http://monash.edu/people/transport-parking/inter-campus-shuttle-bus)



## Clayton

Live, study and play at Clayton. Designed to give you everything you need all in one place, Clayton is our largest campus with more than 26,000 students. You'll learn alongside students from eight of Monash's 10 faculties. You could be lunching with linguists or playing football with physicists. Make friends, find study partners, expand your mind.

Beautiful natural features such as the Rainforest Garden or the Lemon-scented Lawn complement on-campus arts spaces, sporting facilities and a variety of food and drink outlets. With every amenity close by, Clayton is a university town.



## Caulfield

Caulfield, our second-largest campus, is a hive of collaboration and creativity for fine arts, design and architecture, business and journalism. Cafés, sporting facilities and a new library surround the newly developed Campus Green and Sound Shell, a focal point for student gatherings. Next to the campus you'll find a large supermarket and a variety of restaurants. Caulfield train station, a public transport hub, is just metres away, taking you to the city in less than 20 minutes.

Courses are offered by the Faculty of Medicine, Nursing and Health Sciences, the Faculty of Education, and the Monash Business School.

## Peninsula

Monash University's Peninsula campus is part of a vibrant, integrated health and education precinct, providing excellent education to our students and undertaking cutting-edge research with our partners, especially in the areas of allied health and primary care.

Courses are offered by the Faculty of Medicine, Nursing and Health Sciences, the Faculty of Education, and the Monash Business School.

## Parkville

Parkville, our specialist pharmacy and pharmaceutical sciences campus, is in the heart of Australia's top health and biomedical precinct. Our neighbours include major hospitals, the Walter and Eliza Hall Institute, the Howard Florey Institute, CSL Limited, the Ludwig Institute for Cancer Research and CSIRO's Division of Health Sciences. Surrounded by parks, it's a short tram ride from central Melbourne and within walking distance of the vibrant inner-city suburbs of Carlton and Brunswick, which have contributed much to Melbourne's artistic and multicultural soul. It's also home to our research arms, the Monash Institute of Pharmaceutical Sciences and the Centre for Medicine Use and Safety.





# Monash College

A place at Monash University may be closer than you think. You can start your journey to Monash University from age 16. By successfully completing a Monash University Foundation Year, Monash College Diploma or English language pathway you're guaranteed a place at the University.\*

[monashcollege.edu.au](http://monashcollege.edu.au)

## Foundation Year

**Location:** Monash College, City campus

**Intakes:** January, March, July, August

### First year Monash University\*

- Art, Design and Architecture
- Arts
- Business and Economics
- Education
- Engineering
- Information Technology
- Law
- Medicine, Nursing and Health Sciences
- Arts
- Pharmacy and Pharmaceutical Sciences
- Science

## Diploma

**Location:** Monash College, Clayton campus

**Intakes:** February, June, October

### Second year Monash University\*

- Art, Design and Architecture
- Engineering
- Information Technology
- Science
- Pharmacy and Pharmaceutical Sciences
- Education double degrees

\* Entry requirements into Monash College and Monash University apply.

## Pre-university preparation to help you succeed at Monash

### Foundation year

- you want guaranteed entry into the first year of a degree course at Monash University\*
- you would like to study a double degree
- you would like to study a range of subjects to suit your skills and interests
- you want to keep your future study options open.

Ideal if...

Entry into Monash degrees

General academic preparation for all 10 Monash University faculties.

Acceptance at Monash University\*

Accepted for entry into the first year of Monash University degrees offered to international students, subject to achieving minimum grades.

Recognised by other universities

Recognised by all Australian universities and more than 40 international universities in North America and the UK.

Academic requirements\*  
(For country-specific entry requirements refer to page 106)

Australian Year 11 qualification or equivalent.

English requirement (see page 103)

I

Minimum age Requirement

16 years

### Diploma Part 1

- you want to fast-track into the second year of Arts, Art, Design and Architecture, Business, Education double degrees, or Engineering, Information Technology or Science courses at Monash University\*
- you would like to study subjects that directly relate to your destination degree
- you want to make an immediate start on your degree

### Diploma Part 2\*\*

- Engineering
- Information Technology
- Science

Selected degrees in:

- Art, Design and Architecture
- Business
- Education double degrees
- Arts
- Information Technology

Accepted for entry into the second year of relevant Monash University degrees, subject to achieving minimum grades set by the destination faculty.

Specifically designed for Monash; recognised by Diploma Part 2 and Monash University.

Accepted for entry into the second year of relevant Monash University degrees, subject to achieving minimum grades set by the destination faculty.

Australian Year 11 qualification or equivalent.

• Australian Year 12 qualification or equivalent, OR

J or K

- Monash University Foundation Year, OR
- Monash College Diploma Part 1 or equivalent.

16 years

K

17 years

\* Entry requirements into Monash College and Monash University apply.

\*\* The Monash College Diploma Part 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

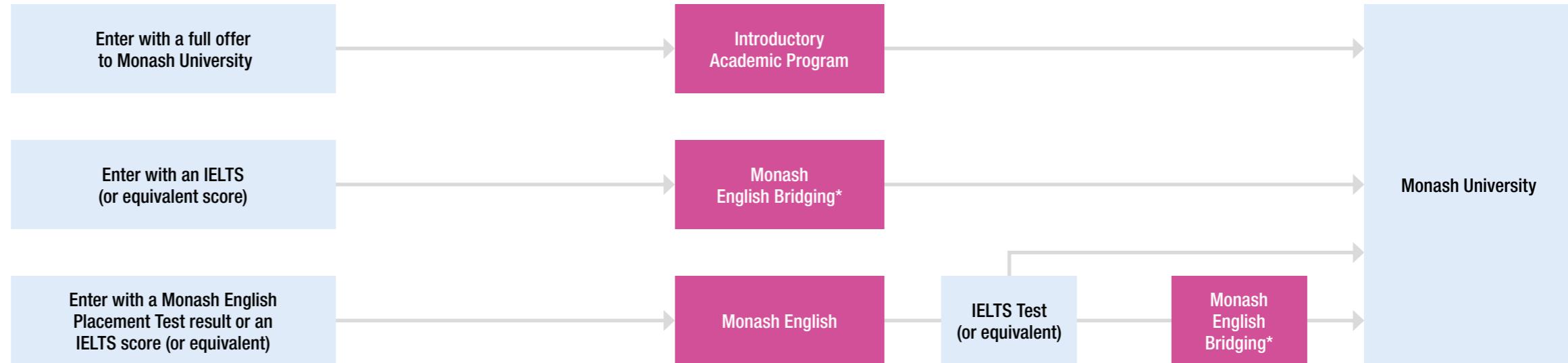
# English language support

To succeed at Monash, you need excellent English language skills.

The Monash University English Language Centre offers three programs to prepare you for academic study. When you apply, we'll assess your skills and place you in the course that suits you best.

[monashcollege.edu.au/english-courses](http://monashcollege.edu.au/english-courses)

## Choose your English language pathway



### Monash English

Helps improve your English language skills to prepare you for entry into Monash English Bridging or the University.

### Monash English Bridging\*

A 10, 15 or 20-week program that is ideal if you have met the academic requirements for Monash but have narrowly missed the English language requirements. Monash English Bridging prepares you for the English language and academic expectations of Monash.

### Introductory Academic Program

A five-week program for students who have received a full offer to Monash University. Introductory Academic Program provides academic skills training to give you a head start to your university career.

## Why study English at Monash?



Courses designed for students going to Monash.



Qualified teachers who understand the needs of students going to university.



Make friends and settle in before you start at Monash University.

### What to do if you don't get the VCE English as an Additional Language (EAL) score required for entry into Monash University undergraduate degrees:

If you're a VCE international student and your VCE EAL score is between 25 and 29<sup>#</sup> or VCE EAL score is between 30 – 34<sup>##</sup>, you may still be eligible for entry to Monash University by completing the Monash English Bridging program. Email [study@monash.edu](mailto:study@monash.edu) to find out more about your study options.

# This is only applicable to Monash University undergraduate courses with minimum English language requirements that require a VCE EAL study score of 30 for direct entry. Monash English Bridging is not accepted for entry into all Monash University undergraduate courses.

## This is only applicable to Monash University undergraduate courses with higher English language requirements that require a VCE EAL study score of 35 for direct entry.

\* Monash English Bridging is not accepted for entry into all Monash University undergraduate courses.

	Monash English (ME) CRICOS: 076753G	Monash English Bridging* CRICOS 076754G
Duration	10 – 60 weeks depending on placement test results and destination course.	10, 15 or 20 weeks depending on English language proficiency.
Intakes	Nine per year.	Aligned to destination course start date.
Suitable for	Students looking to improve their English language and academic skills for future study. Available at a range of English proficiency levels.	Students who have met the academic requirements but have narrowly missed the English language requirements for a Monash course.
Entry requirement	Minimum IELTS 3.5 or equivalent.	Dependent on Monash course.
Contact hours	35 hours per week consisting of 20 hours of classroom tuition plus 15 hours of guided independent learning.	35 hours per week consisting of 20 hours of classroom tuition plus 15 hours of guided independent learning.
Destination course	Monash University Foundation Year and Monash English Bridging for diplomas. Monash English is also available for students entering diploma, undergraduate, graduate and graduate research courses, with an IELTS test.	Diploma, undergraduate, graduate and graduate research courses.
	<a href="http://monashcollege.edu.au/monash-english">monashcollege.edu.au/monash-english</a>	<a href="http://monashcollege.edu.au/english-bridging">monashcollege.edu.au/english-bridging</a>

# Scholarships for exceptional achievers

At Monash, we believe in unlocking your potential to make a difference in the world.

[monash.edu/international-scholarships](http://monash.edu/international-scholarships)

	<b>Monash International Leadership Scholarship</b>	<b>Monash International Merit Scholarship</b>	<b>Monash International Scholarship For Excellence</b>
If you...	Are an academic high-achiever able to demonstrate your potential to be an ambassador for the University.	Have achieved within the top five per cent of your international qualification (e.g. A Levels).	Are one of the top 10 students to achieve an ATAR of 98 or above through the International Baccalaureate or Australian Year 12 systems in 2016.
The offer	100 per cent course fee remission. It is open to prospective students who achieve within the top five per cent of an international qualification (e.g. A Levels) and is available for both undergraduate or graduate coursework programs at Monash.	A\$10,000 per 48 credit points (up to A\$50,000) for the duration of your course.	A\$10,000 per 48 credit points (up to A\$50,000) for the duration of your course up to a maximum of four years.
Assessment	Assessed on a separate scholarship application containing a personal statement that must be submitted once you have received a full unconditional Monash course offer. Some courses and qualifications are excluded.	Assessed based on a separate scholarship application containing a personal statement that must be submitted once you have received a full unconditional Monash course offer.	No applications necessary. You will be automatically assessed for this scholarship.

For a complete list of scholarships offered by Monash University, including honours and research scholarships, scholarships for current students, faculty scholarships and scholarships supported by external providers, visit the website: [monash.edu/international-scholarships](http://monash.edu/international-scholarships)



► “I decided to undertake the Bachelor of Environmental Engineering at Monash because of its flexibility and the unique structure of the course. It takes in so many aspects that relate to my passion, including the cultivation of natural resources, resources management and environmental degradation.”

PRIYAMVADA AWOTAR  
Bachelor of Environmental Engineering (Honours) student  
Monash International Merit Scholarship

# Budgeting

It's a good idea to plan and prepare a budget before you go to uni, especially if you plan on living out of home.

You can use these tables to help prepare a budget. However, these figures are only estimates; costs will vary depending on your location and your lifestyle. Rent, for example, is more expensive in some areas of Melbourne than others. You may need to add other items to your budget, such as ongoing mobile phone and internet fees. All costs are subject to inflation.

[monash.edu/cost-of-living](http://monash.edu/cost-of-living)



## ON-CAMPUS SINGLE LIVING\*

Costs	Monthly (A\$)	Yearly (A\$)
Building and amenities fee		300.00
Halls of residence fees during academic year (40 weeks)		5908.00
Halls of residence fees during summer vacation (12 weeks)		1772.40
Telephone and internet connection		275.00
Books, stationery and equipment		1100.00
Clothing		900.00
Food (lunch Mon-Fri)	300.00	3600.00
Halls of residence meals (optional)	400.00	4800.00
Miscellaneous (entertainment, personal items)	330.00	3960.00
<b>Total yearly cost</b>		<b>22,615.40</b>

## RENTING\*

Costs	One-off costs (A\$)	Monthly (A\$)	Yearly (A\$)
Bond (one month's rent)		435.00	
Telephone/utilities connection		150.00	
General establishment (furniture/linen)		1000.00	
Books, stationery and equipment		1100.00	
Clothing		900.00	
Health cover (OSHC) – international students only		349.00	
Average rent	435.00	5220.00	
Food (lunch Mon-Fri)		300.00	3600.00
Household costs (food, power, phone)	400.00	4800.00	
Travel expenses		250.00	3000.00
Miscellaneous (entertainment, personal items)	330.00	3960.00	
<b>Total yearly costs (including establishment)</b>			<b>24,514.00</b>

\* These tables are provided as an approximate guide only and do not include tuition fees, mobile phone charges, internet service fees or motor vehicle expenses. The figures are only estimates, are subject to inflation and will vary depending on location, lifestyle and preferences.

# Course structure

It doesn't matter where you're from, if you've just finished Year 12 or returning to study. As long as you have the drive to pursue, question and achieve, we'll help you get there.

At Monash, our courses are designed for ultimate flexibility. If you have a profession in mind – such as becoming a doctor or engineer – you can specialise from day one. If you need more time to figure things out, you can explore various subjects first.

You can choose from two types of undergraduate courses – comprehensive or specialist. Each offers distinct benefits, but both offer a world-class education. Alternatively, you can choose to study two courses at the same time, with a choice of more than 140 double degree combinations.



## Comprehensive courses

3 years or 4 years (honours degree)

In a comprehensive course, you can choose your major right away, or wait until second year to decide. You can then structure the rest of your course based on your interests – do two majors, an extended major or choose units from different fields.\*

Monash offers comprehensive courses in arts, business, commerce, information technology and science. When you graduate, your degree will reflect your specialisation – for example, Bachelor of Civil Engineering (Honours) or Bachelor of Education (Honours) in Primary Education.

\* You must satisfy the entry requirements for each elective unit.



## Specialist courses

3 years or 4 years (honours degree)

If you have a specific career goal, such as to become an engineer, accountant, teacher or an architect, you can specialise from day one. Many of our specialist courses fulfil the academic requirements you'll need to register with professional accreditation bodies.

When you graduate, your degree will reflect your specialisation – for example, Bachelor of Civil Engineering (Honours) or Bachelor of Education (Honours) in Primary Education.



### COURSE ADVICE

Need help deciding on the right course for you? You can talk to a Monash course adviser today.

1800 MONASH (1800 666 274)  
future@monash.edu

# Double your options with a double degree

A Monash double degree course allows you to study towards two degrees at the same time.

### What is a double degree course?

Monash offers two types of double degrees: an undergraduate double degree, and an undergraduate/graduate double degree.

A Monash double undergraduate degree course allows you to study towards two degrees at the same time. This means you can keep your options open, develop expertise in different but complementary areas, or simply pursue two areas of interest in greater depth. You'll be awarded with two testamurs – one for each degree completed. More than 140 double degree combinations are available.



	Architectural Design	Arts	Biomedical Science	Business	Business Specialist	Commerce	Commerce Specialist	Computer Science	Design	Education	Engineering <sup>†</sup>	Fine Art <sup>*</sup>	Global Studies	Information Technology	Laws	Media Communication	Music	Pharmaceutical Science	Pharmacy	Science
Architectural Design	■																			
Arts		■																		
Biomedical Science			■																	
Business				■																
Business Specialist					■															
Commerce						■														
Commerce Specialist							■													
Computer Science								■												
Design									■											
Education										■										
Engineering <sup>†</sup>											■									
Fine Art <sup>*</sup>												■								
Global Studies													■							
Information Technology													■							
Laws													■							
Media Communication														■						
Music														■						
Pharmaceutical Science															■					
Pharmacy																■				
Science																	■			

‡ Engineering only available in some specialisations \* Visual arts specialisation only. † Industrial design specialisation only. # Not available with international business specialisation. ^ Communication design specialisation only.

■ Double undergraduate degree ■ Undergraduate/graduate double degree

### DID YOU KNOW?

If you complete a four-year specialist or comprehensive course you'll graduate with an honours degree. Many students use this as a fast track to a master's. If you choose to complete one more year of study, you'll graduate with an expert master's degree in the same field.

## Double your options with a double degree

### Double undergraduate degree

#### How long does it take?

A double undergraduate degree course takes two years fewer to complete than studying towards the two degrees separately. This is because the required units in one course count as electives in the other. For example, if you decide to take a Bachelor of Engineering (Honours) and a Bachelor of Commerce, it will take you five years instead of seven. So you would take all the common core units for engineering as well as your 18 units of specialisation. You'll also take all the prescribed core units in commerce as well as eight units that make up your commerce major. So not only will you save two years of time, you'll also save two years of costs.

#### Sample course map

Year 1	Engineering	Engineering	Engineering	Engineering
	Engineering	Engineering	Commerce	Commerce
Year 2	Engineering	Engineering	Engineering	Engineering
	Economics	Commerce	Commerce	Commerce
Year 3	Engineering	Engineering	Engineering	Engineering
	Economics	Economics	Economics	Economics
Year 4	Engineering	Engineering	Engineering	Engineering
	Economics	Economics	Economics	Commerce
Year 5	Engineering	Engineering	Engineering	Engineering
	Engineering	Engineering	Commerce	Commerce

#### Entry requirements

For admission to double degree courses, generally the higher requirements for the two component single degree courses is a good indicator of the likely requirements for the double degree course. Where there is a range of criteria for one of the component courses, these criteria will still apply to the double degree course. In each case you should expect to meet the entry level of each of the single degree courses. Some double degree courses may require you to study across two campuses in order to complete your course. See page 96 for full entry requirements.



Whether you complete a bachelor's double degree or a bachelor's/master's double degree, you'll graduate with two separate degrees – one for each course completed.

### Bachelor's/master's double degree courses

Some double degree courses incorporate both an undergraduate and graduate element. After five years you'll graduate with both a bachelor's and a graduate master's degree.

These courses are:

- Bachelor of Architectural Design and Master of Architecture
- Bachelor of Medical Science and Doctor of Medicine
- Bachelor of Pharmacy (Honours) and Master of Pharmacy

In addition, the Bachelor of Arts (page 23) and the Bachelor of Engineering (Honours) (page 46) offer accelerated master's pathways that enable you to complete an expert master's course with only one further year of study.

#### Sample course map – double arts bachelor's/arts master's accelerated pathway

Year 1	Arts Major	Arts Minor 1	Arts Elective 1	Elective
	Arts Major	Arts Minor 2	Arts Elective 2	Elective
Year 2	Arts Major	Arts Minor 3	Arts Elective 3	Elective
	Arts Major	Arts Major	Arts Minor 4	Elective
Year 3	Arts Major	Arts Major	Master Part B	Master Part B
	Arts Major	Arts Elective 4	Master Part B	Master Part B
Year 4	Master Part C	Master Part C	Master Part C	Master Part C
	Master Part C	Master Part C	Master Part C	Master Part C





# Our courses

Choosing what to do at uni is an adventure. It's about discovery, passion and realising your dreams. At Monash, we offer a range of courses that allow you to fulfil these ambitions. Use the index to find your course of interest.

study.monash

## Art, Design and Architecture

Architectural Design	27
Design	46
• Communication design	
• Industrial design	
Fine Art	56
• Art history and curating	
• Fine art	
• Visual arts (only as a double degree)	
Interior Architecture (Honours)	66

## Arts, Humanities and Social Sciences

Arts	29
31 majors, 39 minors	
Global Studies	58
• Global cultural literacies	
• Human rights	
• International relations	
• International studies	

Media Communication	70
• Digital humanities	
• Journalism	
• Media	
• Screen	

Music	74
• Creative music technology	
• Ethnomusicology and musicology	
• Music composition	
• Music performance	

## Business

Business	34
10 majors, 10 minors	
Business Administration	36
• Accountancy	
• Finance and economics	
• Marketing practice	
Business Specialist	38
• Accounting	
• Banking and finance	
• International business	
• Marketing	
Commerce	40
10 majors, 10 minors	
Commerce Specialist	42
• Actuarial science	
• Economics	
– Economics and economic policy	
– Mathematical economics and econometrics	
• Finance	

## Education

Education (Honours)	48
• Early years and primary education	
• Early years education	
• Primary and secondary education	
• Primary and secondary health and physical education	
• Primary and secondary inclusive education	
• Primary education (can be studied as a double degree)	
• Secondary education (studied as part of a double degree)	
• Secondary health and physical education	

## Course information fast facts

Look for these icons on each course page for key information.

- 📍 Location
- 🕒 Duration
- 🎯 Specialist course
- 🌟 Comprehensive course
- ➡️ Intakes

- Professionally accredited
- 📁 Folio
- 👤 Interview
- 📄 Admissions test
- 🎙️ Audition

- MC Monash College pathway
- \$ Fees

## Engineering

Engineering (Honours)	52
• Aerospace engineering	
• Chemical engineering	
• Civil engineering	
• Electrical and computer systems engineering	
• Environmental engineering	
• Geological engineering	
• Materials engineering	
• Mechanical engineering	
• Mechatronics engineering	
• Mining engineering	
• Oil and gas engineering	
• Renewable energy engineering	
• Software engineering	

## Information Technology

Computer Science	44
• Advanced computer science	
• Data science	
Computer Science Advanced (Honours)	45
Information Technology	63

5 majors, 15 minors

**Software engineering** is studied as a specialisation of the Bachelor of Engineering (Honours). See page 52 for more information.

## Law

Laws (Honours)	68
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## Medicine, Nursing and Health Sciences

Biomedical Science	32
Biomedical Science Advanced (Honours)	33

Health Sciences	60
• Emergency health and paramedic practice	
• Public health	

Medical Science and Doctor of Medicine	72
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Nursing	76
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Nursing and Midwifery (Honours)	77
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Nutrition Science	78
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Occupational Therapy (Honours)	81
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Physiotherapy (Honours)	86
-------------------------	----

Psychology (Honours)	87
----------------------	----

Radiography and Medical Imaging (Honours)	88
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## Pharmacy and Pharmaceutical Sciences

Pharmaceutical Science	82
------------------------	----

- Drug discovery biology
- Formulation science
- Medicinal chemistry

Pharmaceutical Science Advanced (Honours)	83
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- Drug discovery biology
- Formulation science
- Medicinal chemistry

Pharmacy (Honours)	84
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## Science

Science	91
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26 majors, 22 minors

Science Advanced – Global Challenges (Honours)	92
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Science Advanced – Research (Honours)	93
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▶ “My time at Monash was pivotal in reshaping how I looked at the built environment, and has taught me to constantly question the ongoing role an architect plays. I was exposed to life in Italy while studying at the Monash Prato Centre in 2011, and life in the regional town of Stawell, during our ‘design-make’ studio in 2012. I graduated from Monash with a varied set of skills, but also an ability to think critically about how our cities function.”

DAN MCKENNA  
Bachelor of Architectural Design, 2011  
Master of Architecture, 2013  
Graduate Architect,  
Breathe Architecture, Melbourne

# Architectural Design

Combine creative vision and technical expertise to help shape the built environment.

## Bachelor of Architectural Design and Master of Architecture

Successful architecture revitalises a city, makes housing affordable and helps us live more sustainably. With this straight-from-school architecture course, you’ll study architecture from day one. Our consolidated bachelor’s lets you fast-track your learning, covering the core subjects you need in your first three years.

You’ll have the freedom and flexibility in your final two years to grow your expertise in the areas that interest you most – delve more deeply or expand your knowledge into allied areas of interest – making you more attractive to employers.

You’ll learn to respond to a range of complex contemporary issues facing the built environment, and become a creative leader and collaborator in the shaping of tomorrow’s world.

During your course you’ll spend half your time working in studio groups on real-world projects – just as you would as a practising architect.

You’ll also have the opportunity to join an architecture travelling studio and work on projects in places such as France, Italy, China, Japan, Chile and Argentina.

Monash’s Master of Architecture is accredited by the Architects Registration Board of Victoria (ARBV), the Board of Architects Singapore and the Board of Architects Malaysia.

## Degree awarded

Bachelor of Architectural Design and  
Master of Architecture

## Prerequisite studies

### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

### Other qualifications

English (Australian Year 12 equivalent)

### English language category

Category A

## Entry requirements

### Course

ATAR (International 2017) – indicative score only	75
GCE A Levels	8
All India Senior School Certificate	70%
Indian School Certificate Examination	65%
Advanced Placement, America	6
SAT, America (Total score out of 2400)	1600
SAT, America (Total score out of 1600)	1160
High School Diploma, Vietnam	8.14
Hong Kong Diploma of Secondary Education	19
International Baccalaureate (IB) Diploma	26
Ontario Secondary School Diploma – Grade 12	75.50%
SMA3, Indonesia	8 or 80%
National Senior Certificate (2009 onwards), South Africa	33
STPM, Malaysia	8.67
UEC, Malaysia	5
Monash University Foundation Year (commencing MUFY in 2018)	76.25%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	65%
UNSW Foundation Studies	7
University of Melbourne, Trinity College Foundation Studies	72%
Monash College Diploma Part 1*	75%
Monash College Diploma Part 2*	65%

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

📍 Caulfield

⌚ 5 years

🎯 Specialist course

➡ February

MC Monash College pathway

Professionally accredited

\$ \$33,100

2017 fees p.a.



## Double degrees

Architectural Design and Engineering (Honours) – civil engineering specialisation

PAGE 52



## Career options

Architecture, project management, design consultancy, draftsperson, property development, sustainable design consultation, government policy advice, urban planning consultancy, placemaking consultancy, building industry regulator, community development officer.



# Arts

Learn to think critically, apply reason and solve complex problems.

## Bachelor of Arts

Arts at Monash is a comprehensive gateway to a wide range of interesting and challenging areas of study across the arts, humanities and social sciences.

You'll learn to take an innovative approach in tackling world issues while fostering a global perspective. You'll also develop the leadership and research skills, advanced discipline knowledge and self-reliance to acquire information, assess evidence and convey complex ideas in speech and writing in order to answer complicated questions.

With the scope to choose from almost 40 areas of study, including languages, social studies, communications, politics, human rights and international relations, you'll develop an informed critical awareness of the fields about which you're most interested, laying the groundwork for a wealth of exciting careers.

With so many opportunities to take an internship or overseas study program, the Bachelor of Arts will prepare you for global employment opportunities in a wide range of occupations and settings.

## Degree awarded

Bachelor of Arts

## Accelerated pathways to master's

If you're a high-achieving student, take the challenge to accelerate your studies and give yourself a career boost. A vertical double degree means you can package your undergraduate bachelor's degree and your graduate master's into one program, and complete both in just four years. Choose from the largest offering of vertical double degree options available in Australia, and graduate with a Bachelor of Arts and a master's degree in one of:

- Applied Linguistics
- Communications and Media Studies
- Cultural and Creative Industries
- International Development Practice
- International Relations
- International Sustainable Tourism Management
- Interpreting and Translation Studies (4.5 years)
- Journalism
- Tourism

You'll need to maintain strong grades and access master's-level units while completing the elective components of your Bachelor of Arts.

Accelerating your master's through a vertical double saves time and reduces graduate fee costs by one third. You'll complete the first three years of the course, followed by the final year of the master's studies. Contact the faculty for further information.

## Prerequisite studies

### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

### Other qualifications

English (Australian Year 12 equivalent)

### English language category

Category A

## Entry requirements

### Course

ATAR (International 2017) – indicative score only	80
GCE A Levels	9
All India Senior School Certificate	75%
Indian School Certificate Examination	70%
Advanced Placement, America	7
SAT, America (Total score out of 2400)	1650
SAT, America (Total score out of 1600)	1190
High School Diploma, Vietnam	8.28
Hong Kong Diploma of Secondary Education	20
International Baccalaureate (IB) Diploma	28
Ontario Secondary School Diploma – Grade 12	78.60%
SMA3, Indonesia	8.5 or 85%
National Senior Certificate (2009 onwards), South Africa	35
STPM, Malaysia	9
UEC, Malaysia	4.2
Monash University Foundation Year (commencing MUFY in 2018)	CA: 67.50% CL: 72.50%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	70%
UNSW Foundation Studies	7.5
University of Melbourne, Trinity College Foundation Studies	77%
Monash College Diploma Part 1*	80%
Monash College Diploma Part 2*	55%

CA – Caulfield CL – Clayton

For Art's Masters Pathway entry requirements see page 106.  
For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

📍 Caulfield, Clayton

🕒 3 years

🌐 Comprehensive course

📅 February and July

🎓 Master's accelerated

MC Monash College pathway

\$ \$28,900

2017 fees p.a.



## Double degrees

- Business [PAGE 34](#)
- Business Specialist [PAGE 39](#)
- Commerce [PAGE 40](#)
- Commerce Specialist [PAGE 42](#)
- Education (Honours) [PAGE 48](#)
- Engineering (Honours)\* [PAGE 52](#)
- Fine Art [PAGE 56](#)
- Information Technology [PAGE 63](#)
- Laws (Honours) [PAGE 68](#)
- Music [PAGE 74](#)
- Science [PAGE 91](#)

\* This double degree isn't available with all specialisations; see [study.monash/courses](#) for full details.



## Career options

Communications, corporate and tourism sectors, diplomacy, directing, editing, education, film, foreign affairs, gallery curating, human rights, Indigenous affairs, international development, international relations, journalism, linguistics, management, marketing and advertising, media, multicultural affairs, policy writing, politics, public relations, scriptwriting, social justice, sustainability, theatre, trade, translating and interpreting.

## Arts – majors and minors



### Languages, literature, culture and linguistics

Chinese studies	CL
English as an international language	CL, CA
French studies	CL
German studies	CL
Indonesian studies	CL
Italian studies	CL, CA
Japanese studies	CL, CA
Korean studies	CL
Linguistics	CL
Literary studies	CL, CA
Spanish and Latin	CL
American studies	CL
Ukrainian studies	CL

Communications and media studies	CL, CA
Digital humanities	CL, CA
Film and screen studies	CL, CA
Journalism	CA

Ancient cultures	CL
Australia in the world	CL, CA
Bioethics	CL, CA
History	CL, CA
Holocaust and genocide studies	CL, CA
Human rights	CL, CA
Indigenous cultures and histories	CL
International studies	CL, CA
Islamic studies	CL
Jewish studies	CL, CA
Philosophy	CL, CA
Religious studies	CL

Music	CL
Performance	CL
Theatre	CL

Anthropology	CL
Behavioural studies	CL, CA
Criminology	CL, CA
Human geography	CL, CA
International relations	CL, CA
Politics	CL, CA
Psychology	CL, CA
Sociology	CL, CA

► As part of her Monash Arts degree, arts/science graduate Grace Orange interned with Indonesian NGO Yayasan Usaha Mulia, which runs health, education and community development projects in rural villages. She travelled to remote villages in West Java and then delivered a report that triggered the implementation of crucial health treatments for the hundreds of people who live there.

GRACE ORANGE  
Bachelor of Arts,  
Bachelor of Science



## Music and performing arts

## Social sciences

CL – Clayton CA – Caulfield  
● Extended major ● Major ● Minor ● Vertical

# Biomedical Science

📍 Clayton

⌚ 3 years

◉ Specialist course

→ March and July

\$ \$38,500  
2017 fees p.a.



## Double degrees\*

- Commerce [PAGE 40](#)
- Engineering (Honours)<sup>#</sup> [PAGE 52](#)
- Laws (Honours) [PAGE 68](#)
- Science [PAGE 91](#)

\* Not available with the Scholars Program.

# This double degree isn't available with all specialisations; see [study.monash/courses](#) for full details.



## Career options

Medical research, graduate medicine, allied health.

Make a difference in people's lives.

### Bachelor of Biomedical Science

The biomedical sciences help us understand disease – how it occurs, what happens, and how we can control, cure and prevent it. Breakthroughs in biomedical science improve the quality of people's health and lives.

Our multidisciplinary approach to teaching, presence in major hospitals and international links will give you access to an exciting world of possibilities and prepare you to make a difference in people's lives worldwide.

### Degree awarded

- Bachelor of Biomedical Science, or
- Bachelor of Biomedical Science (Scholars Program)

### Prerequisite studies

#### IB

**English:** At least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL

**Maths or Science:** At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL or 4 in Physics SL or 3 in Physics HL

**Science:** At least 4 in Chemistry SL or 3 in Chemistry HL

#### Other qualifications

English (higher score required), chemistry, and one of higher-level mathematics or physics (all Year 12 equivalent)

#### English language category

Category D

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	90
GCE A Levels	12
All India Senior School Certificate	82%
Indian School Certificate Examination	77%
Advanced Placement, America	8
SAT, America (Total score out of 2400)	1800
SAT, America (Total score out of 1600)	1290
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	22
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	84.90%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	39
STPM, Malaysia	10
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2018)	80%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	80%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

For Biomedical Science (Scholars Program) entry requirements see page 106.

For double degree entry requirements see page 112.

### Scholars Program for high achievers

Very high-achieving students can apply for access to our Scholars Program, which provides a range of extracurricular opportunities to engage with research staff and the advanced technical facilities used for research. Please note that the Scholars Program has higher prerequisite requirements.

# Biomedical Science Advanced

Address the complex problems of human health.

### Bachelor of Biomedical Science Advanced (Honours)

This high-profile course is designed for those who expect to pursue a career in biomedical research. It's an advanced version of the Bachelor of Biomedical Science, providing all the benefits of that course, with additional opportunities for you to develop research, communication and teamwork skills.

From today's leaders in medical research you'll gain the ability to address the complex problems of human health as it affects both individuals and populations. In your research-based honours year, for example, you could contribute to our innovative work in using stem cells to treat bowel cancer and repair damaged brains in babies.

### Degree awarded

Bachelor of Biomedical Science Advanced (Honours)

### Prerequisite studies

#### IB

**English:** At least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL

**Maths or Science:** At least 5 in Mathematics SL or 4 in Mathematics HL or 4 in Further Mathematics HL or 5 in Physics SL or 4 in Physics HL

**Science:** At least 5 in Chemistry SL or 4 in Chemistry HL

#### Other qualifications

Higher scores required in English, chemistry, and one of higher-level mathematics or physics (all Year 12 equivalent)

#### English language category

Category D

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	95
GCE A Levels	14
All India Senior School Certificate	85%
Indian School Certificate Examination	80%
Advanced Placement, America	9
SAT, America (Total score out of 2400)	1920
SAT, America (Total score out of 1600)	1360
High School Diploma, Vietnam	8.7
Hong Kong Diploma of Secondary Education	23
International Baccalaureate (IB) Diploma	36
Ontario Secondary School Diploma – Grade 12	88%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	41
STPM, Malaysia	10.33
UEC, Malaysia	1.8
Monash University Foundation Year (commencing MUFY in 2018)	85%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	85%
UNSW Foundation Studies	9
University of Melbourne, Trinity College Foundation Studies	90%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

📍 Clayton

⌚ 4 years

◉ Specialist course

→ March

\$ \$38,500

2017 fees p.a.



## Career options

Medical research, graduate medicine, allied health.

# Business

📍 Caulfield

🕒 3 years

🌟 Comprehensive course

→ February and July

MC Monash College pathway

✓ Professionally accredited

\$ \$39,100  
2017 fees p.a.



## Double degrees

- Arts [PAGE 29](#)
- Business Specialist [PAGE 39](#)
- Design [PAGE 46](#)
- Education (Honours) [PAGE 48](#)
- Fine Art [PAGE 56](#)
- Information Technology [PAGE 63](#)
- Media Communication [PAGE 70](#)



## Career options

Accounting, account management, business development, marketing, tax advice, human resource management, banking, data analysis.

A successful career starts with strong business skills.

### Bachelor of Business

The world of business is challenging, fast-paced and constantly evolving. From finance to fashion, education to entertainment, every industry needs people with business skills.

This course will give you the 21st-century skill set employers really want, and you'll have plenty of flexibility and choice with 10 majors to choose from, and seven double degree options on offer.

You can also take advantage of opportunities including study abroad, internship and volunteering programs to give your qualification a global perspective and provide you with real-life experiences of the workplace.

### Degree awarded

Bachelor of Business

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL or 4 in Math Studies SL

#### Other qualifications

English and mathematics (all Australian Year 12 equivalent)

#### English language category

Category A

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	82.5
GCE A Levels	9.5
All India Senior School Certificate	77.50%
Indian School Certificate Examination	72.50%
Advanced Placement, America	7
SAT, America (Total score out of 2400)	1700
SAT, America (Total score out of 1600)	1220
High School Diploma, Vietnam	8.35
Hong Kong Diploma of Secondary Education	20
International Baccalaureate (IB) Diploma	29
Ontario Secondary School Diploma – Grade 12	80.20%
SMA3, Indonesia	8.5 or 85%
National Senior Certificate (2009 onwards), South Africa	36
STPM, Malaysia	9.17
UEC, Malaysia	3.8
Monash University Foundation Year (commencing MUFY in 2018)	70.00%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	72.50%
UNSW Foundation Studies	7.75
University of Melbourne, Trinity College Foundation Studies	79%
Monash College Diploma Part 1*	80%
Monash College Diploma Part 2*	62%

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

## Business – majors and minors



### Accounting and finance

Accounting

Banking and finance



### Economics and econometrics

Business statistics

Economics and business strategy



### Business law and taxation

Business law

Taxation



### Marketing

Marketing



### Management

Business management

Human resource management

International business

Major Minor

# Business Administration

Accountancy | Finance and economics | Marketing practice

📍 Peninsula

⌚ 3 years

♾ Specialist course

→ February and July

MC Monash College pathway

✓ Professionally accredited

\$ \$39,100

2017 fees p.a.



## Career options

Accounting, marketing, project management, business administration, corporate finance, auditing, financial analysis.

Develop practical skills to operate effectively in business environments.

### Bachelor of Business Administration

Every industry needs people with strong business skills to manage, grow and improve the day-to-day operations of its organisations and workforces.

In addition to providing you with broad business skills, this course focuses on job readiness, to give you the practical skills you need to operate effectively in business environments. It also gives you the chance to gain a business qualification from a leading university, without requiring the Year 12 maths prerequisites of many other business courses.

### Degree awarded

Bachelor of Business Administration

### Prerequisite studies

#### IB

English: At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

Maths: Successful completion of any mathematics subject

#### Other qualifications

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

#### English language category

Category A

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	70
GCE A Levels	7
All India Senior School Certificate	65%
Indian School Certificate Examination	60%
Advanced Placement, America	6
SAT, America (Total score out of 2400)	1540
SAT, America (Total score out of 1600)	1120
High School Diploma, Vietnam	8
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	72.40%
SMA3, Indonesia	8 or 80%
National Senior Certificate (2009 onwards), South Africa	31
STPM, Malaysia	8.33
UEC, Malaysia	6
Monash University Foundation Year (commencing MUFY in 2018)	60%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	60%
UNSW Foundation Studies	6.5
University of Melbourne, Trinity College Foundation Studies	67%
Monash College Diploma Part 1*	70%
Monash College Diploma Part 2*	55%

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

### Specialisations

#### Accountancy

Accounting is the language of business. It involves the systematic recording, reporting and analysis of financial transactions. Depending on elective choices, you may meet the accreditation requirements of CPA Australia, Chartered Accountants Australia and New Zealand, the Institute of Public Accountants, and the Chartered Institute of Management Accountants.

#### Finance and economics

Finance and economics encompasses the complex and dynamic industry of money, banking, credit and investments. You'll gain the high-level skills to manage, organise and invest money. Your studies will include asset and risk management, capital markets, stock portfolios, international finance, and forecasting and budgeting.

#### Marketing practice

A strong marketing strategy is what separates the brands you recognise from the ones you don't. Marketing is about more than just sales or advertising – it's actually a dynamic, complex activity that focuses on providing value to both organisations and consumers.



▶ “I would love to live and work overseas, but I may not have to wait that long. Before graduating I'll get the chance to study abroad at Peking University in China – a dream I never thought possible before starting my degree.”

AKAASH KUMAR  
International business

# Business Specialist

Accounting | Business and finance | International business | Marketing

📍 Caulfield, City\*

🕒 3 years or 2 years\*\*

♾ Specialist course

→ February, July and November<sup>#</sup>

MC Monash College pathway

☑ Professionally accredited

\$ \$39,100  
2017 fees p.a.

\* International business specialisation only.

\*\* 2 years' accelerated progression for international business.

# The November intake is additional for international business only.



## Double degrees

- Arts<sup>^</sup> PAGE 29
- Business<sup>^</sup> PAGE 34
- Information Technology PAGE 63

<sup>^</sup> The international business specialisation is only available as a double degree with Arts and Business.



## Career options

Marketing coordination, digital media advice, market research, financial accounting, corporate finance, banking.

Make a real difference in the business world.

### Bachelor of Business Specialist

Businesses need professionals with specialist skills to improve operations and revolutionise business practice. Develop the acumen to make a real difference in the business world, while also building expertise from day one.

Choosing to specialise in either accounting, banking and finance, international business or marketing, you'll develop in-depth skills, while also having the advantage of participating in opportunities such as internships or study abroad to give you practical work-ready skills and a global business perspective.

### Degree awarded

The degree you're awarded will reflect your chosen specialisation.

- Bachelor of Accounting
- Bachelor of Banking and Finance
- Bachelor of International Business (city location only)
- Bachelor of Marketing

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL or 4 in Math Studies SL

#### Other qualifications

English and mathematics (all Australian Year 12 equivalent)

#### English language category

Category A

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	82.5
GCE A Levels	9.5
All India Senior School Certificate	77.50%
Indian School Certificate Examination	72.50%
Advanced Placement, America	7
SAT, America (Total score out of 2400)	1700
SAT, America (Total score out of 1600)	1220
High School Diploma, Vietnam	8.35
Hong Kong Diploma of Secondary Education	20
International Baccalaureate (IB) Diploma	29
Ontario Secondary School Diploma – Grade 12	80.20%
SMA3, Indonesia	8.5 or 85%
National Senior Certificate (2009 onwards), South Africa	36
STPM, Malaysia	9.17
UEC, Malaysia	3.8
Monash University Foundation Year (commencing MUFY in 2018)	70%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	72.50%
UNSW Foundation Studies	7.75
University of Melbourne, Trinity College Foundation Studies	79%
Monash College Diploma Part 1*	80%
Monash College Diploma Part 2*	62%

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.



James attributes a swift rise through the industry ranks to a strong work ethic that netted him solid grades at Monash, and the four internships he completed in quick succession after graduating. "Honestly, I wouldn't be where I am now if it wasn't for those internships ... they helped me take those steps in the industry."

**JAMES CHAN**  
Bachelor of Marketing/  
Bachelor of Management, 2013  
Lifestyle/Sportstyle Marketing Manager,  
Puma Oceania

### Specialisations

#### Accounting

Accounting is the language of business and the basis for effective business decision-making. As well as managing a company's finances, accountants are increasingly being called upon to provide advice about the strategic direction of their organisation.

You'll learn how to solve problems, analyse complex information, build strong client relationships and communicate effectively at all levels of business.

#### Banking and finance

You'll develop the skills required to manage money in institutional settings, such as banks, investment houses or superannuation companies. You'll learn about key banking and finance concepts, as well as how to assess the financial needs of companies, governments and individuals, and how to match them with suitable financial products.

#### International business

You'll develop broad business knowledge with a focus on its application in an international context. This degree is offered on a trimester basis (three teaching periods per year), meaning you can graduate within two years.

You'll learn how to apply both practical and theoretical knowledge and skills to areas such as international relations, trade, investment, politics and culture.

As part of this specialisation you can choose a stream in international business or a stream in professional accounting. The Bachelor of International Business is available as a double degree with Business or Arts only.

#### Marketing

Marketing focuses on providing value to both organisations and consumers. With the onset of the digital age, the nature of marketing is shifting, bringing together the disciplines of data science, communication, consumer relations and brand development.

You'll gain the analytical, creative and strategic skills to be a specialist marketer and make decisions that drive value for business.

# Commerce

📍 Clayton

⌚ 3 years

🌟 Comprehensive course

→ February and July

MC Monash College pathway

\$ \$39,100  
2017 fees p.a.



## Double degrees

- Arts [PAGE 29](#)
- Biomedical Science [PAGE 32](#)
- Commerce Specialist [PAGE 42](#)
- Education (Honours) [PAGE 46](#)
- Engineering (Honours)\* [PAGE 48](#)
- Global Studies [PAGE 58](#)
- Information Technology [PAGE 63](#)
- Laws (Honours) [PAGE 68](#)
- Music [PAGE 74](#)
- Science [PAGE 91](#)

\* This double degree isn't available with all specialisations; see [study.monash/courses](#) for full details.



## Career options

Accounting, auditing, business analysis, business strategy, consultant, marketing coordination, data science, economist, entrepreneurship, financial analysis, investment banking, policy advice, resource analyst.

Apply your thinking in a commercial capacity to influence change.

### Bachelor of Commerce

Commerce encompasses the diverse and rapidly changing activities of the world, including decision-making, leadership, innovation and policy development, giving you the 21st-century skills needed to make an impact.

You'll develop broad commercial knowledge and acquire expertise in one of our 10 commerce majors. You also have the option of a double degree, with 11 combinations on offer.

As part of this degree, you can take advantage of opportunities including study abroad, internship and volunteering programs to give your qualification a global perspective.

### Degree awarded

Bachelor of Commerce

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL

#### Other qualifications

English and higher-level mathematics (all Australian Year 12 equivalent)

#### English language category

Category A

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	90
GCE A Levels	12
All India Senior School Certificate	82%
Indian School Certificate Examination	77%
Advanced Placement, America	8
SAT, America (Total score out of 2400)	1800
SAT, America (Total score out of 1600)	1290
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	22
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	84.90%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	39
STPM, Malaysia	10
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2018)	76.25%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	80%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1*	80%
Monash College Diploma Part 2*	70%

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

## Commerce – majors and minors



### Accounting and finance

Accounting ● ●  
Finance ● ●



### Business law and taxation

Business law ●



### Econometrics and business statistics

Actuarial studies ● ●  
Business analytics ● ●  
Econometrics ● ●



### Economics

Economics ● ●



### Marketing

Marketing science ● ●



### Management

Behavioural commerce ●  
Management studies ● ●  
Sustainability ● ●

# Commerce Specialist

Actuarial science | Economics and economic policy | Finance  
Mathematical economics and econometrics

📍 Clayton

🕒 3 years

◉ Specialist course

→ February and July

MC Monash College pathway

✓ Professionally accredited

\$ \$39,100

2017 fees p.a.



## Double degrees

- Arts [PAGE 29](#)
- Commerce [PAGE 40](#)
- Computer Science [PAGE 44](#)
- Engineering (Honours)\* [PAGE 52](#)
- Information Technology [PAGE 63](#)
- Science [PAGE 91](#)

\* This double degree isn't available with all specialisations; see [study.monash/courses](#) for full details.



## Career options

Superannuation, risk management, financial consulting, investment banking, environment and sustainability, foreign exchange and bond trading.

Apply your knowledge to commercial environments.

### Bachelor of Commerce Specialist

Choose from a specialisation in actuarial science, economics and economic policy, mathematical economics and econometrics, or finance, and apply your knowledge to commercial environments.

You'll also have the opportunity to develop a global perspective and gain work-ready skills through our internship and study-abroad programs.

### Degree awarded

The degree you're awarded will reflect your chosen specialisation.

- Bachelor of Actuarial Science
- Bachelor of Economics
- Bachelor of Finance

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL

#### Other qualifications

English and higher-level mathematics (all Australian Year 12 equivalent)

#### English language category

Category A

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	90
GCE A Levels	12
All India Senior School Certificate	82%
Indian School Certificate Examination	77%
Advanced Placement, America	8
SAT, America (Total score out of 2400)	1800
SAT, America (Total score out of 1600)	1290
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	22
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	84.90%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	39
STPM, Malaysia	10
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2018)	76.25%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	80%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1*	80%
Monash College Diploma Part 2*	70%

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

### Specialisations

#### Actuarial science

Using mathematical and econometric models, you'll learn how to forecast data and risks that affect the likes of insurance premiums, financial investments and more. Depending on the units you choose, you may achieve Part I of the Actuaries Institute of Australia professional qualification, which you need to work as a professional actuary.

#### Economics and economic policy\*

From the consumption of goods and services to changes in employment rates or effects on living standards, economics is at the heart of how our society operates. You'll learn how to use economic theories and analytical tools to figure out how the economy is operating, and to identify and communicate the effects of government policies in both domestic and international environments.

#### Finance

Finance professionals make the decisions about cashflow, asset and risk management, capital markets, stock portfolios, international finance and more. You'll develop the high-level skills required to manage, organise and invest money, learn how to develop financial policies and products, and be able to solve complex financial problems using mathematical models.

#### Mathematical economics and econometrics\*

Focusing on the numerical and analytical aspects of economics, you'll learn how to analyse and interpret econometric and mathematical data, and apply it to economic environments. Exploring issues including financial investments, production, taxes and government expenditures, you'll be able to assess and deliver the data that's necessary to implement economic policy change.

\* These two specialisations result in the Bachelor of Economics award.



▶ Matthew and Dennis met as first-years at Monash in a legal reasoning class, but it's the commerce half of their double degrees that has proven the catalyst for their partnership. Together they've launched Jarvis – a personal butler service controlled by a smartphone app.

"We wanted something that brought together a whole lot of services, from doing a general tidy and washing the dishes in the sink to out-of-house errands such as taking packages to the post office, but it wasn't available on the market."

They're happy with the results so far – at the time of writing they had about 100 clients, with hopes of 300-plus by year's end, and expansion to Sydney in the pipeline. "If Jarvis goes well we might have the opportunity to mentor others. I'm definitely interested in the innovation agenda in Australia and what it can bring."

**MATTHEW VETHECAN AND DENNIS JAP**  
Bachelor of Commerce and Bachelor of Laws (Honours), 2016

# Computer Science

Advanced computer science | Data science

📍 Clayton

⌚ 3 years

◉ Specialist course

→ February and July

MC Monash College pathway

✓ Professionally accredited

\$ \$37,000  
2017 fees p.a.



## Double degrees

- Commerce [PAGE 40](#)
- Commerce Specialist [PAGE 42](#)
- Education (Honours) [PAGE 48](#)
- Engineering (Honours)\* [PAGE 52](#)
- Science [PAGE 91](#)

\* This double degree isn't available with all specialisations; see [study.monash/courses](#) for full details.



## Career options

Specialist programming, IT consulting, data analytics, data science, data modelling, database administration, scientific research, technical analysis.

Use information technology creativity to meet global challenges.

### Bachelor of Computer Science

Computer scientists and their creations are everywhere. They drive everything from search engines to daily weather reports, animation, cybersecurity and scientific discoveries.

You'll graduate with the skills to design data structures (to organise information), develop algorithms (as instructions for computers), and create software to solve real-world computational challenges. Build expertise through a specialisation in either advanced computer science or data science. The Bachelor of Computer Science is accredited by the Australian Computer Society.

### Degree awarded

The degree you're awarded will reflect your chosen specialisation.

- Bachelor of Computer Science
- Bachelor of Computer Science in Data Science

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL

#### Other qualifications

English and higher-level mathematics (all Australian Year 12 equivalent)

#### English language category

Category A

### Entry requirements

Course	
ATAR (International 2017) – indicative score only	80
GCE A Levels	9
All India Senior School Certificate	75%
Indian School Certificate Examination	70%
Advanced Placement, America	7
SAT, America (Total score out of 2400)	1650
SAT, America (Total score out of 1600)	1190
High School Diploma, Vietnam	8.28
Hong Kong Diploma of Secondary Education	20
International Baccalaureate (IB) Diploma	28
Ontario Secondary School Diploma – Grade 12	78.60%
SMA3, Indonesia	8.5 or 85%
National Senior Certificate (2009 onwards), South Africa	35
STPM, Malaysia	9
UEC, Malaysia	4.2
Monash University Foundation Year (commencing MUFY in 2018)	72.50%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	70%
UNSW Foundation Studies	7.5
University of Melbourne, Trinity College Foundation Studies	77%
Monash College Diploma Part 1*	80%
Monash College Diploma Part 2*	60%

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

### Specialisations

#### Advanced computer science

Building on your core computer science knowledge, you'll construct, manipulate and analyse the performance of advanced algorithms and data structures. A study of object-oriented design, programming paradigms and parallel computing will allow you to create software solutions to real-world problems. You'll also have a choice of approved electives in areas such as graphics, mobile apps programming and intelligent systems.

#### Data science

Data science explores the capture, management and use of the huge volumes of data generated by government, commerce and science, and Monash has the greatest collection of expertise in data analytics of any university in the Asia-Pacific region. If you want to tackle the big-data challenges in fields as diverse as marketing, medicine or finance, then data science is for you.

# Computer Science Advanced

Create software that solves real-world problems.

### Bachelor of Computer Science Advanced (Honours)

This honours version of the Bachelor of Computer Science is for high-achieving students with a research focus. It offers you all the benefits of the advanced computer science specialisation, plus a stream of hands-on projects that engage you in research right from the start of your degree.

Monash's IT research strengths range from artificial intelligence to bioinformatics to cybersecurity. You'll develop the exceptional programming and analysis skills and the research capabilities needed for graduate study or a career in the expanding world of digital research and development.

### Degree awarded

Bachelor of Computer Science Advanced (Honours)

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL

#### Other qualifications

English and higher-level mathematics (all Australian Year 12 equivalent)

#### English language category

Category A

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	92.5
GCE A Levels	13
All India Senior School Certificate	83.5%
Indian School Certificate Examination	78.5%
Advanced Placement, America	8
SAT, America (Total score out of 2400)	1850
SAT, America (Total score out of 1600)	1320
High School Diploma, Vietnam	8.63
Hong Kong Diploma of Secondary Education	22
International Baccalaureate (IB) Diploma	35
Ontario Secondary School Diploma – Grade 12	86.40%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	40
STPM, Malaysia	10.17
UEC, Malaysia	2.2
Monash University Foundation Year (commencing MUFY in 2018)	85.00%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	82.5%
UNSW Foundation Studies	8.75
University of Melbourne, Trinity College Foundation Studies	88%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

📍 Clayton

⌚ 4 years

◉ Specialist course

→ February

✓ Professionally accredited

\$ \$37,000  
2017 fees p.a.



## Career options

Digital research, specialist programming, scientific research, IT services management.

# Design

Communication design | Industrial design

📍 Caulfield

🕒 3 years

♾ Specialist course

→ February

MC Monash College pathway

\$ \$28,900

2017 fees p.a.



## Double Degrees

Communication Design and

- Business [PAGE 34](#)
- Information Technology (games and multimedia majors) [PAGE 63](#)
- Media Communication [PAGE 70](#)

Industrial Design and

- Business [PAGE 34](#)
- Engineering (Honours) – mechanical engineering specialisation [PAGE 52](#)
- Information Technology (games, multimedia and software design majors) [PAGE 63](#)



## Career options

Graphic design, interaction design, creative director advertising, illustrator, multimedia design, animator, industrial design, automotive design, product design, public transport design, packaging design, lighting design.

Combine imagination with logic, take advantage of emerging technologies, and add value to our culture and economy through design.

### Bachelor of Design

Graduate with the Bachelor of Communication Design and you'll have sophisticated skills in visual communication, multimedia, interactivity and motion graphics. These ensure you graduate as an innovative, adaptable designer – just what industry requires.

With the Bachelor of Industrial Design you'll be able to develop effective, attractive and marketable products, systems and services, from conception to final prototype, and to make designs that can be put into production.

One third of your course is yours to create; you can hone your skills in art and design, or choose electives from anywhere across Monash. You'll work in small studio groups – investigating, experimenting and creating, with support from your lecturers.

In your second year, you'll have the chance to undertake an internship, or study part of your course at the Monash University Prato Centre in Italy.

### Degree awarded

The degree you're awarded will reflect your chosen specialisation.

- Bachelor of Communication Design
- Bachelor of Industrial Design

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

#### Other qualifications

English (Australian Year 12 equivalent)

#### English language category

Category A

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	70
GCE A Levels	7
All India Senior School Certificate	65%
Indian School Certificate Examination	60%
Advanced Placement, America	6
SAT, America (Total score out of 2400)	1540
SAT, America (Total score out of 1600)	1120
High School Diploma, Vietnam	8
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	72.40%
SMA3, Indonesia	8 or 80%
National Senior Certificate (2009 onwards), South Africa	31
STPM, Malaysia	8.33
UEC, Malaysia	6
Monash University Foundation Year (commencing MUFY in 2018)	63.75%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	60%
UNSW Foundation Studies	6.5
University of Melbourne, Trinity College Foundation Studies	67%
Monash College Diploma Part 1*	75%
Monash College Diploma Part 2*	50%

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.



The Bachelor of Industrial Design is a “Design Institute of Australia Recognised Course” – [design.org.au/educationandcpd/dia-recognised-courses](http://design.org.au/educationandcpd/dia-recognised-courses)

### Specialisations

#### Communication design

Communication designers work with colour, sound and spatial forms in formats including posters, books and digital publications, interactive information design and 3D animation.

You'll have an industry-relevant qualification and an extensive folio showcasing your complex skills and conceptual engagement across a range of media and communication platforms.

This specialisation can be taken as a double degree with either the Bachelor of Media Communication, the Bachelor of Business, or the Bachelor of Information Technology (games and multimedia majors only).

#### Industrial design

You'll learn to apply your understanding of materials, manufacturing and people to develop products that improve society, enrich our culture and contribute to our economy – from furniture and smartphones, to domestic appliances and public transport.

You'll develop the skills that industrial designers use on a daily basis, so you can confidently step straight from university into industry.

This specialisation can be taken as a double degree with the Bachelor of Business, Bachelor of Engineering (Honours) (mechanical engineering specialisation only), or the Bachelor of Information Technology (games, multimedia and software design majors only).

▶ “I love being creative across different disciplines. I'm not just a graphic designer at Paper Stone Scissors – I have the creative freedom to work in advertising, design, art direction, film, copywriting and strategy.”

DYLAN McDONOUGH  
Bachelor of Communication Design, 2013  
Designer/Creative, Paper Stone Scissors



# Education

See specialisations

4 years<sup>#</sup>

Specialist course

February\* and July

Monash College pathway

Professionally accredited

\$ 29,800

2017 fees p.a.

# This is a 4.25-year course taken as an accelerated course where you will do the equivalent of 4.25 years of study in four calendar years.

\* All specialisations commence in February except for the early years education specialisation (February and July – Peninsula, Online).



## Double degrees

- Arts [PAGE 29](#)
- Business [PAGE 34](#)
- Commerce [PAGE 40](#)
- Fine Art (visual arts specialisation) [PAGE 56](#)
- Information Technology [PAGE 63](#)
- Music [PAGE 74](#)
- Science [PAGE 91](#)

You can combine your primary education or secondary education specialisation with a second degree. If you're specialising in secondary education, you'll qualify as a subject specialist teacher in two secondary teaching areas. If you're specialising in primary education you'll be qualified to teach across the school curriculum, with particular expertise in one or two fields.

## Bachelor of Education (Honours)

Are you passionate about education, with the ideas and desire to engage and inspire? Choose to specialise in early childhood, primary or secondary education – or a combination of these – and graduate ready for a successful career.

In an Australian first, students in every specialisation earn an honours degree. You'll emerge with a highly respected qualification that equips you to become one of tomorrow's education leaders.

If you choose to study for a fifth year – either immediately or in the future – you'll be able to qualify with an advanced master's degree, putting you ahead of the game.

## Professional experience – local or global

We understand that aspiring educators need more than just theoretical learning. That's why we give you the chance to gain practical skills by completing professional experience through placements in Australia and overseas.

You'll complete a minimum of 80 days' supervised professional experience as part of your specialisation. International opportunities are available in China, Cook Islands, Hong Kong, India, Israel, Italy, Malaysia, Nepal, South Africa, Switzerland and UAE.

## Degree awarded

The degree you're awarded will reflect your chosen specialisation. Bachelor of Education (Honours) in:

- Early Years Education
- Early Years and Primary Education
- Primary Education (can be studied as a double degree)
- Primary and Secondary Education
- Primary and Secondary Inclusive Education
- Primary and Secondary Health and Physical Education
- Secondary Health and Physical Education
- Secondary Education (studied as part of a double degree)

## Career options

Teaching, school leadership, corporate training, student welfare, curriculum development, community education, outdoor education, health and fitness coaching.

Studying a double degree also leads to a wide range of careers depending on your choice of partner degree.

## Prerequisite studies

### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** Successful completion of any mathematics subject

### Other qualifications

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

### English language category

Category B

Note: If you choose a double degree course you must also meet the prerequisites of the partner degree.

## Entry requirements

### Course

ATAR (International 2017) – indicative score only	75
GCE A Levels	8
All India Senior School Certificate	70%
Indian School Certificate Examination	65%
Advanced Placement, America	6
SAT, America (Total score out of 2400)	1600
SAT, America (Total score out of 1600)	1160
High School Diploma, Vietnam	8.14
Hong Kong Diploma of Secondary Education	19
International Baccalaureate (IB) Diploma	26
Ontario Secondary School Diploma – Grade 12	75.50%
SMA3, Indonesia	8 or 80%
National Senior Certificate (2009 onwards), South Africa	33
SPM, Malaysia	8.67
UEC, Malaysia	5
Monash University Foundation Year (commencing MUFY in 2018)	70%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	65%
UNSW Foundation Studies	7
University of Melbourne, Trinity College Foundation Studies	72%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

For Education (Honours) in Early Years Education entry requirements see page 108. For double degree entry requirements see page 112.



## Extra requirements

### CASPer™

All applicants are required to complete a mandatory online 90-minute computer-based test (CASPer™). To see an example of the test structure, schedule your test or take CASPer on your chosen test date, please visit [takeCASPer.com](#).

### Working with Children Check

Before participating in a professional experience placement in any educational setting, you must meet specific security clearances that apply to the state or territory where the placement is being undertaken.

### Literacy and Numeracy Test

The Australian Institute for Teaching and School Leadership requires all students of initial teacher education courses to successfully complete the National Literacy and Numeracy Test before graduating.

▶ While studying for her double degree, Lizzie spent four months in Mto Wa Mbu, Tanzania, teaching English during the day and running an after-school visual arts program. After returning home she established the Mto Wa Mbu Project, to continue supporting the community.

### LIZZIE MORONEY

Bachelor of Visual Art / Bachelor of Education, 2014  
Primary school teacher, Dandenong North, Melbourne



## MONASH COLLEGE PATHWAY

If you have narrowly missed the entry requirement for direct entry into an education double degree, consider a Monash College Diploma.

On successful completion (65%-70% depending on discipline), you will be eligible for direct entry into the second year of the following double degrees:

- Education (Honours) and Arts
- Education (Honours) and Business
- Education (Honours) and Commerce
- Education (Honours) and Science

## Education – specialisations

Teach pupils aged

**0-5  
YEARS**

**0-12  
YEARS**

**5-12  
YEARS**

**5-18  
YEARS**

**12-18  
YEARS**



Peninsula  
Online

### Early years education\*

This specialisation will develop your professional expertise, upgrade your diploma qualifications and advance your career. You will learn to develop the creative, physical, personal, intellectual and social capabilities of young children.

\* Admission requires successful completion of a graded Diploma of Children's Services or equivalent, completed within the past 10 years. Applicants who meet this requirement will enter the course with a minimum of one year of advanced standing and commence the course in year two. Applications for this specialisation are made directly to the faculty: [monash.edu/admissions/apply/online](http://monash.edu/admissions/apply/online).

Peninsula

### Early years and primary education

This dual-sector qualification offers you multiple options as a graduate, ensuring your flexible skills remain in demand across a range of learning environments and community contexts.

Clayton (double degrees)  
Peninsula

### Primary education

You'll develop your knowledge of the primary curriculum areas, including: English and literacies, mathematics, arts education, humanities and social education, science, health and physical education, and studies of the environment and sustainability. You can choose to enhance your career options by studying this course as a double degree.

Clayton

### Primary and secondary education

Offering multiple career pathways, this dual-sector qualification will ensure you have the flexible skills and knowledge to be in demand in both primary and secondary schools and a range of community contexts.

Clayton

### Primary and secondary inclusive education

Increased demand for teachers with the skills and knowledge to take the lead in inclusive and special education settings make this specialisation the gateway to a range of fulfilling and rewarding careers.

Peninsula

### Primary and secondary health and physical education

Turn your passion for a fit and healthy lifestyle into a productive and rewarding career in a wide range of educational and community settings, and inspire young people to grow and develop physically and academically.

Peninsula

### Secondary health and physical education

Qualifying as a secondary health (including human development) and physical education teacher, you'll also be able to choose a third teaching area. This could be outdoor education and environmental studies, biology, business, geography, mathematics or social education.

Clayton

### Secondary education<sup>^</sup>

\* Only studied as a double degree.

Studied as a double degree, you'll be able to follow your passion for a particular subject area and combine it with a highly respected education degree. Combine your secondary education specialisation with a second degree in Arts, Business, Commerce, Fine Art (visual arts specialisation), Information Technology, Music or Science.



# Engineering

Clayton

4 years

Specialist course

February and July

Monash College pathway

Professionally accredited

\$ 38,900

2017 fees p.a.



## Double degrees\*

- Architectural Design\* [PAGE 27](#)
- Arts [PAGE 29](#)
- Biomedical Science [PAGE 32](#)
- Commerce [PAGE 40](#)
- Commerce Specialist [PAGE 42](#)
- Computer Science [PAGE 44](#)
- Design\*\* [PAGE 46](#)
- Information Technology [PAGE 63](#)
- Laws (Honours) [PAGE 68](#)
- Pharmaceutical Science\* [PAGE 82](#)
- Science [PAGE 91](#)

\* Double degrees are not available with all specialisations; see [study.monash/courses](#) for full details.

\*\* Civil engineering only. \*\* Industrial design only.

# Formulation science only.

Monash is a global leader in engineering, attracting outstanding academics and featuring innovative research facilities that you'll use while completing your studies.

## Bachelor of Engineering (Honours)

Engineers have forged some of the greatest developments in modern society. Clean water, advances in medical equipment and the increased quality of food supplies are all a result of their work.

Monash is a global leader in engineering, attracting outstanding academics and featuring innovative research facilities that you'll use while completing your studies.

As a Monash engineering graduate, you leave prepared for leadership, success and – most importantly – life.

The Bachelor of Engineering (Honours) has a common first year, allowing you to better understand engineering and its specialisations before deciding which to pursue from level two.

You can choose from aerospace, chemical, civil, electrical and computer systems, environmental, geological, materials, mechanical, mechatronics, mining, oil and gas, renewable energy, or software engineering.

On graduation, you'll be highly sought-after across many industries, known for your creative thinking, problem-solving and ability to excel in team-based environments.

## Degree awarded

The degree you're awarded will reflect your chosen specialisation.

- Bachelor of Aerospace Engineering (Honours)
- Bachelor of Chemical Engineering (Honours)
- Bachelor of Civil Engineering (Honours)
- Bachelor of Electrical and Computer Systems Engineering (Honours)
- Bachelor of Environmental Engineering (Honours)
- Bachelor of Geological Engineering (Honours)
- Bachelor of Materials Engineering (Honours)
- Bachelor of Mechanical Engineering (Honours)
- Bachelor of Mechatronics Engineering (Honours)
- Bachelor of Mining Engineering (Honours)
- Bachelor of Oil and Gas Engineering (Honours)
- Bachelor of Renewable Energy Engineering (Honours)
- Bachelor of Software Engineering (Honours)

## Accelerated pathways to master's

If you're a high-achieving student, this accelerated program will put you on track to earn, in just five years, both a Bachelor of Engineering (Honours) and a Master of Advanced Engineering. An honours Weighted Average Mark of 70 per cent must be attained by the end of level 3, to use two Bachelor of Engineering (Honours) electives in the fourth year to take units from your chosen specialisation in the master's course.

You'll graduate with a Bachelor of Engineering (Honours) as a fully qualified engineer after four years, and will be able to cross-credit the master's units toward the Master of Advanced Engineering.

The program is available for students doing the following specialisations:

- Aerospace engineering
- Chemical engineering
- Civil engineering
- Electrical and computer systems engineering
- Materials engineering
- Mechanical engineering
- Mechatronics engineering.

You may be eligible to receive the Engineering (Honours) Master's Accelerated Pathway Scholarship, which carries a total value of up to \$32,000 over the duration of the course.

Note: The Master's accelerated pathway is available only to current Year 12 students (or equivalent) or applicants who have completed Year 12 and have not undertaken further study at a tertiary level. Those who have commenced or completed tertiary study (e.g. certificate, diplomas, bachelor) are ineligible for the pathway.

## Prerequisite studies

### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL

**Science:** At least 4 in Chemistry SL or 3 in Chemistry HL or 4 in Physics SL or 3 in Physics HL

### Other qualifications

English, higher-level mathematics, and chemistry or physics (all Australian Year 12 equivalent)

### English language category

Category A



Nanotechnology, advanced manufacturing, aerospace, software systems and IT services, biomedical engineering, renewable energy, research and development, design and construction, infrastructure, defence, traffic and transport, robotics and automation systems, water management and recycling, sustainable resources, energy and power generation, environment and sustainability, management consulting, financial services, tunnelling, unconventional resources.

## Specialisations

### Aerospace engineering

Join a thrilling profession in developing the next generation of flight vehicles. The Airbus A380, A350, A400M and the Boeing 787 are just some of the astounding advances being led by aerospace engineers.

Aerospace engineering is concerned with the design, development and maintenance of flight vehicles. It involves aerodynamics, aerostructures, avionics, propulsion, materials engineering and computational simulation.

As an aerospace engineer, you'll have the chance to tackle many of tomorrow's global challenges. You may be involved in the creation of a more environmentally-friendly passenger aircraft, or even help build a vehicle capable of exploring our solar system, and beyond.

### Chemical engineering

Chemical engineers invent, design and develop processes that convert raw materials into products, with minimal environmental impact.

They're also involved with pollution control, protection of the environment, and energy conservation and conversion.

Many everyday items involve chemical engineering during some stage of their production – computer chips, mobile phones, petrol, paper and coffee, to name just a few.

You could develop new products or catalysts for chemical reactions, design plants for international manufacturers, or analyse geological data from under the ocean.

Chemical engineering blends chemistry with engineering and other fields including biological science, environmental science, nanotechnology, mathematical modelling, management and economics.

As an electrical and computer systems engineer you might design and develop digital products such as smartphones, virtual reality systems or computer games, or maybe robotic medical devices to assist in surgery and rehabilitation.

Whether it's a next-generation jet engine, a biodegradable tissue scaffold to grow organs from stem cells, or new types of solar cells and batteries, the structure, properties and processing of materials are crucial to the final product.

As a materials engineer, you'll have the opportunity to play a significant role in almost every industry.

### Civil engineering

Civil engineers improve systems and processes that allow humans and nature to coexist with minimal impact. Modern society could not function without them.

We need civil engineers to design and build higher-capacity transportation systems. We need them to construct larger commercial and industrial complexes. We need them for water supply and pollution control. And we need them to repair or replace roads, bridges and other structures.

You can choose from the following streams:

- **Structures** – design and oversee construction of buildings, bridges, airports, railways, commercial complexes, towers, off-shore platforms and tunnels.
- **Water** – plan and manage water supply and drainage systems for communities, agriculture and industry.
- **Transport** – plan for future travel needs and investigate transport technologies to improve road and traffic systems.
- **Geomechanics** – advise on foundation design, support structures, stability of slopes, tunnel design and construction, as well as the suitability of materials for infrastructure projects.

### Electrical and computer systems engineering

Electrical and computer systems engineering is an extremely diverse field, encompassing biomedical, computer systems, electronics, electrical power, robotics and telecommunications. Electrical and computer systems engineers investigate, plan, design, develop, construct, test, market and maintain a wide range of products and systems.

Chemical engineering blends chemistry with engineering and other fields including biological science, environmental science, nanotechnology, mathematical modelling, management and economics.

As an electrical and computer systems engineer you might design and develop digital products such as smartphones, virtual reality systems or computer games, or maybe robotic medical devices to assist in surgery and rehabilitation.

### Environmental engineering

All Monash engineering specialisations

consider sustainability, but as an environmental engineering student, it'll be your priority.

Environmental engineering involves the implementation and management of solutions that are in harmony with the principles of sustainable development. It's concerned with reducing energy and minimising waste, while providing the community with the development opportunities it needs to grow.

With demand on the rise for engineering graduates with environmental expertise, this will allow you to stand out from the crowd.

### Geological engineering

Geological engineering is an interdisciplinary field, in which principles of geoscience are used to solve engineering and environmental problems.

It connects geology to numerous forms of engineering that include mining, oil and gas, civil, tunnelling and renewable.

A geological engineer has a versatile set of skills that are applicable to a wide range of contemporary problems.

You'll study exciting subjects including resource estimation, surface mining, underground mining, rock mechanics, unconventional resources, ore deposit geology and geothermal energy.

### Materials engineering

Materials engineering is all about making new materials and improving existing ones. It's about making things stronger, lighter and more functional, sustainable and cost-effective.

It underpins much of engineering – if we want to make things, we need to have materials with the right properties.

Whether it's a next-generation jet engine, a biodegradable tissue scaffold to grow organs from stem cells, or new types of solar cells and batteries, the structure, properties and processing of materials are crucial to the final product.

# Engineering

## Specialisations (continued)

### Mechanical engineering

As a mechanical engineer, you might design automatic control systems, or create efficiently heated and cooled buildings, manage the water supply for a whole state, design wind turbines or Formula One cars, work with the medical profession to create robots that can operate with greater precision than a human, or be at the cutting edge of advanced manufacturing using 3D printers to create aircraft parts with elegance and function.

Mechanical engineering is about the efficient use of energy for the design and function of all types of mechanisms, from the simplest to the most complex. It builds on physics, chemistry, materials, mathematics and biology to achieve this goal. If an engineering solution moves, you'll find mechanical engineering at the heart of its design.

### Mechatronics engineering

Mechatronics is where mechanical and electrical engineering meet, employing computer control systems to make devices smarter and more efficient.

As a mechatronics engineer you could create planetary exploration rovers or robots for medical applications. Or you might take a household product and turn it into a truly clever device. Or you might design the programs that control those devices.

You'll learn how to handle vast amounts of data and design systems that make sense of data in real time so that, for example, a fully automated manufacturing facility can operate safely and efficiently, or a car can drive completely autonomously.

### Mining engineering

Mining engineering is concerned with the development and implementation of safe and economic resource development plans.

Minerals are the basic inputs for the production of building materials, pharmaceuticals and electronic devices. They are also a source of fuel for the manufacturing and utility industries.

Mining is essential to our daily lives. As a mining engineer, you will be highly qualified in areas as diverse as geology, metallurgy, the environment and sustainability, mine planning and project management, safety, communications and leadership.

### Oil and gas engineering

Oil and gas engineers work in a variety of areas associated with petroleum exploration and extraction.

Typically, an oil and gas engineer specialises in one area, but needs to be mindful of the entire process since the engineering and production components work together. Areas of specialisation include drilling, production and reservoir management.

You'll graduate as a specialised extraction expert, with a strong knowledge of the full value chain and alternative fuels.

### Renewable energy engineering

Renewable energy engineering is an emerging discipline, focused on identifying and developing sustainable systems for electricity generation.

You'll graduate with a broad knowledge of renewable energy sources and technologies, and the ability to assess feasibility of alternative energy options and make recommendations based on site-specific resource characteristics.

Monash is committed to reducing reliance on fossil fuels. This qualification provides those with a passion for the environment to enter the growing renewable and clean energy engineering market.

You'll be equipped to develop and manage the most appropriate and environmentally sustainable energy solutions for any business need, project or asset.

### Software engineering

Software is everywhere. It does everything from dispensing medicine to controlling flight paths to monitoring and shaping our shopping habits.

Our world's major companies, governments and organisations depend on smartly designed and well-built software. And they rely on the expertise of skilled software engineers to make it happen.

As a software engineer, you'll apply engineering principles to systematically analyse, develop and improve software to ensure it runs effectively, safely and securely.

You'll acquire high-level programming expertise, but software engineering goes well beyond writing code. Most modern IT systems are so complicated that teams of people must work together to create them.

This specialisation's emphasis on collaborative studio-based learning gives you strong skills in teamwork, project management and communication – highly sought-after in industry. You have a huge choice of IT electives, from cybersecurity to games programming to business information systems.

You can apply for the highly-regarded IT Industry Based Learning (IBL) program to do a half-year placement with leading Australian and global organisations. Placements count towards your course and are supported by a \$17,000 scholarship.



Monash Engineering's Wind Tunnel Facility supports aerodynamic research in fields ranging from industry to aerospace to sport.

## Double degree combinations

The following table shows double degree combinations and the engineering specialisations with which they're available:

	Architectural Design	Arts	Biomedical Science	Commerce	Commerce Specialist	Computer Science	Design <sup>†</sup>	IT	Laws	Pharmaceutical Science <sup>‡</sup>	Science
Aerospace											
Chemical											
Civil											
Electrical and computer systems											
Environmental											
Materials											
Mechanical											
Mechatronics											
Software											

<sup>†</sup> Industrial design only.  
<sup>‡</sup> Formulation science only.

## Entry requirements

### Course

ATAR (International 2017) – indicative score only	87.5
GCE A Levels	11
All India Senior School Certificate	81%
Indian School Certificate Examination	76%
Advanced Placement, America	7
SAT, America (Total score out of 2400)	1770
SAT, America (Total score out of 1600)	1270
High School Diploma, Vietnam	8.49
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	31
Ontario Secondary School Diploma – Grade 12	83.30%
SMA3, Indonesia	8.75 or 87.50%
National Senior Certificate (2009 onwards), South Africa	38
STPM, Malaysia	9.67
UEC, Malaysia	3
Monash University Foundation Year (commencing MUFY in 2018)	76.25%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	77.50%
UNSW Foundation Studies	8.25
University of Melbourne, Trinity College Foundation Studies	83%
Monash College Diploma Part 1*	80%
Monash College Diploma Part 2*	60%

For Engineering (Honours) / Masters Accelerated Pathway entry requirements see page 108. For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

# Fine Art

Art history and curating | Fine art | Visual arts

📍 Caulfield

🕒 3 years

♾ Specialist course

→ February

📁 Folio\*

MC Monash College pathway

\$ \$28,900

2017 fees p.a.

\* Folio for the fine art specialisation only.



## Double degrees

Visual Arts and

- Arts [PAGE 29](#)

- Business [PAGE 34](#)

- Education (Honours) [PAGE 48](#)

- Information Technology (games and multimedia majors only) [PAGE 63](#)



## Career options

Creative practice, exhibition curation, museum/gallery director, festival/events programmer, writer/theorist, arts programming, illustration, scenic artist, arts administration, critic, arts collection manager, arts educator.

Fine art encompasses the creation, critique and analysis of art. The best fine art functions like a mirror providing insights into the complexities of the world around us.

### Bachelor of Fine Art

By specialising in fine art you can find and develop your artistic voice, preparing you for a career as a contemporary artist.

Art history and curating can help you develop your eye for art and your understanding of its origins and significance, to work in art history, criticism, curating and cultural production.

Study visual arts as part of a double degree and be ready to work in visual arts, or to use your artistic creativity and passion across diverse fields.

You'll learn from high-profile lecturers and make connections with galleries, museums, studios and the broader arts industry. We've got all the facilities you need to explore your ideas: ceramics, glass studios, 3D printers, photography, printmaking and more. You can also apply to study part of your course at the Monash University Prato Centre in Italy.

### Degree awarded

The degree you're awarded will reflect your chosen specialisation.

- Bachelor of Art History and Curating
- Bachelor of Fine Art
- Bachelor of Visual Arts (as a double degree only)

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

#### Other qualifications

English (Australian Year 12 equivalent)

#### English language category

Category A

### Entry requirements

Course	Art history and curating	
	Fine art	curating
ATAR (International 2017) – indicative score only	70 RC	80
GCE A Levels	7	9
All India Senior School Certificate	65%	75%
Indian School Certificate Examination	60%	70%
Advanced Placement, America	6	7
SAT, America (Total score out of 2400)	1540	1650
SAT, America (Total score out of 1600)	1120	1190
High School Diploma, Vietnam	8	8.28
Hong Kong Diploma of Secondary Education	18	20
International Baccalaureate (IB) Diploma	25	28
Ontario Secondary School Diploma – Grade 12	72.40%	78.60%
SMA3, Indonesia	8 or 80%	8.5 or 85%
National Senior Certificate (2009 onwards), South Africa	31	35
STPM, Malaysia	8.33	9
UEC, Malaysia	6	4.2
Monash University Foundation Year (commencing MUFY in 2018)	63.75%	63.75%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	60%	70%
UNSW Foundation Studies	6.5	7.5
University of Melbourne, Trinity College Foundation Studies	67%	77%
Monash College Diploma Part 1*	75%	80%
Monash College Diploma Part 2*	50%	NA

For Bachelor of Visual Arts entry requirements see page 106.

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.



### DID YOU KNOW?

Monash is ranked No.1 in visual arts by the coveted Australian government ERA report (Excellence in Research for Australia 2015 Report).



▶ "There's no other career like being an artist. You get to be the project manager of an ever-evolving creative practice. In addition to my solo studio work, I work in arts administration at the NGV. That keeps me in contact with the arts community and has given me the opportunity to forge many productive relationships and facilitate a variety of exhibitions and programs."

"My peers at Monash really supported each others' projects, and the environment helped me develop my own practice. By studying the double degree, I was able to pursue my interests in both art and French. I was even able to go on exchange to a fine art school in France for a semester, which has led to a number of international opportunities since graduation."

**EMMA HAMILTON**  
Bachelor of Visual Arts and Diploma of Languages (French), 2010, Bachelor of Fine Art (Honours), 2011 Artist and Arts Administrator

### Specialisations

#### Art history and curating

Art history and curating is about the historical, theoretical and practical aspects of contemporary art and its forms of display. Art historians are interested in the social, political and aesthetic significance of art. Curators select and interpret works of art for display. Both can play a critical role in setting cultural agendas.

#### Fine art

The hallmark of the fine art specialisation is our open approach, encouraging you to develop your artistic voice. You'll receive individual tuition from some of Australia's best artists, have access to studio space, and your visual language and conceptual skills will be enhanced within a rigorous structure.

#### Visual arts (as a double degree only)

You'll expand your understanding of cultural production and take an interdisciplinary approach to visual practices.

It'll complement and enhance your study in your companion degree – Bachelor of Arts, Bachelor of Business, Bachelor of Education (Honours) or Bachelor of Information Technology – and you'll develop a critical awareness and understanding of artwork in its production, interpretation and presentation.

In studio classes you'll investigate the broader function of the visual arts in today's society, and develop your own skills and creativity. As you progress, you'll customise your program to suit your ambitions.

### Selection requirements

#### Fine art specialisation

You'll be required to submit a digital copy of your folio. Your final ranking is based on a range of criteria – folio and ATAR or GPA. Please check [study.monash/courses](#) for up-to-date information before applying.

#### Visual arts and art history and curating specialisations

Selection is ATAR/GPA-based, with no interview and no folio required.

All applicants with an ATAR of 70 or above will be considered for the Bachelor of Fine Art in combination with a range of other criteria. There are a number of pathway options available for students whose ATAR is below 70.

# Global Studies

Global cultural literacies | Human rights | International relations | International studies

📍 Clayton

⌚ 3 years

◉ Specialist course

→ February

MC Monash College pathway

\$ \$28,900  
2017 fees p.a.



## Double degrees

- Commerce [PAGE 40](#)
- Laws (Honours) [PAGE 68](#)
- Science [PAGE 91](#)



## Career options

Defence, environment, foreign affairs, government, intelligence, international development, international relations, journalism, media, non-government organisations, policy analysis, politics, trade, translation.

Devise innovative solutions to global problems.

### Bachelor of Global Studies

How can we conceptualise the most important challenges confronting our global communities, devise innovative solutions to these challenges, and effectively communicate these solutions?

This course has been designed to answer those questions. You'll be able to apply your learning in practical and professional 'real-life' contexts in one of four specialisations:

- Global cultural literacies
- Human rights
- International relations
- International studies

Integral to the course is overseas study that can be completed across a full semester, or taken intensively. You could take units offered at a Monash international location, join one of our many study tours, or study at one of our prestigious partner universities.

On graduation you'll be deeply informed on current challenges facing the global community and have developed outstanding skills as a leader and communicator.

This will place you in an exceptional position to pursue a career in fields such as politics and government, the environmental sector, international development, foreign affairs, international relations, trade, defence, or with non-government organisations (NGOs).

### Degree awarded

Bachelor of Global Studies

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

#### Other qualifications

English (Australian Year 12 equivalent)

#### English language category

Category A

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	85
GCE A Levels	10
All India Senior School Certificate	80%
Indian School Certificate Examination	75%
Advanced Placement, America	7
SAT, America (Total score out of 2400)	1730
SAT, America (Total score out of 1600)	1240
High School Diploma, Vietnam	8.42
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	30
Ontario Secondary School Diploma – Grade 12	81.80%
SMA3, Indonesia	8.5 or 85%
National Senior Certificate (2009 onwards), South Africa	37
STPM, Malaysia	9.33
UEC, Malaysia	3.4
Monash University Foundation Year (commencing MUFY in 2018)	74.25%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	75%
UNSW Foundation Studies	8
University of Melbourne, Trinity College Foundation Studies	81%
Monash College Diploma Part 1*	85%
Monash College Diploma Part 2*	N/A

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and Part 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

### Specialisations

#### Global cultural literacies

Global cultural literacies is an interdisciplinary field that fosters awareness of language, cultural interaction and negotiation, conflict and cooperation. You'll deepen your cross-cultural skills and knowledge through intensive language study and will benefit from the most comprehensive language program available in the country.

By focusing on incorporating cultural literacies as you develop your language skills, you'll build intercultural communication skills and apply your knowledge in real-world contexts. Language choices are Chinese, French, German, Indonesian, Italian, Japanese, Korean and Spanish.

#### Human rights

In the era of globalisation, one of the most important concepts in international affairs is human rights. You'll examine the history and the nature of human rights, and address basic issues such as: What are human rights? Are human rights culturally relative? How can human rights be justified? You will examine how these issues relate to pressing practical problems; for instance, how an understanding of human rights helps to address issues such as global poverty, unequal access to medicine, refugees, terrorism, warfare, children's rights, humanitarian intervention, torture, surveillance and more.

#### International relations

International relations examines the dynamics of global politics and economics, including the relationships between political institutions, international organisations, governmental and non-governmental bodies. It uses evidence-based explanations to study war and conflict, development, financial and other crises at the global level.

#### International studies

It's important to understand the ideas and beliefs of our neighbours and trading partners. International studies is an interdisciplinary field focusing on the 'lived' experience of people in a variety of social and cultural settings. It will foster your critical thinking about the effects of globalisation across cultures.



▶ “I'm inspired by the state of my local and global community. I have a passion for social/political change and activism, specifically for the Muslim community, and I want to challenge existing ideological frameworks and mainstream political thought.”

ABDULAH HAMIMI  
Bachelor of Global Studies

# Health Sciences

Emergency health and paramedic practice | Public health science

**PLEASE NOTE: THERE ARE SUBSTANTIAL CHANGES TO THIS COURSE.  
PLEASE CLICK [HERE](#) TO SEE THE NEW COURSE DETAILS.**

Pursue a variety of public health career paths.

📍 Caulfield<sup>#</sup>

⌚ 3 years

◉ Specialist course

→] February

\$ \$29,900

2017 fees p.a.

# Some specialisations will require you to study at our Clayton or Peninsula campuses.



## Career options

Emergency health and paramedic practice, public health research, health promotion, health planning and management.

### Bachelor of Health Sciences

This course gives you a sound foundation in health science and a broad overview of health care, and skills in identifying, investigating, analysing and assessing health issues and challenges facing individuals and communities.

There are two specialisations, enabling you to pursue a variety of allied and public health career paths:

- Emergency health and paramedic practice
- Public health science

Whichever path you choose, you'll emerge with a highly respected qualification, a valuable set of skills and knowledge, and excellent employment prospects in clinical health provision and non-clinical fields such as epidemiology, health promotion or health policy.

### Degree awarded

The degree you're awarded will reflect your chosen specialisation.

- Bachelor of Emergency Health and Paramedic Practice
- Bachelor of Public Health Science

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL or 4 in Math Studies SL

#### Other qualifications

English and mathematics (all Australian Year 12 equivalent)

#### English language category

Category B

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	72.5
GCE A Levels	7.5
All India Senior School Certificate	67.50%
Indian School Certificate Examination	62.50%
Advanced Placement, America	6
SAT, America (Total score out of 2400)	1570
SAT, America (Total score out of 1600)	1140
High School Diploma, Vietnam	8.07
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	74%
SMA3, Indonesia	8 or 80%
National Senior Certificate (2009 onwards), South Africa	32
STPM, Malaysia	8.5
UEC, Malaysia	5.5
Monash University Foundation Year (commencing MUFY in 2018)	63.75%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	62.50%
UNSW Foundation Studies	6.75
University of Melbourne, Trinity College Foundation Studies	70%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

### Extra requirements

Before undertaking clinical placements, students must:

- complete a National Police Records Check\*
- hold a Working With Children Check\*
- comply with the stipulations of Ambulance Victoria that a medical and fitness examination be completed as a specific prerequisite for clinical placements. You will have to meet all associated costs. Go to the Ambulance Victoria website for more details\*.
- comply with the Faculty of Medicine, Nursing and Health Sciences immunisation policy: [med.monash.edu.au/current/immunisation](http://med.monash.edu.au/current/immunisation)

Failure to hold satisfactory checks or meet the immunisation requirements may result in students being unable to complete this course.

\* This only relates to the emergency health and paramedic practice specialisation.

### Specialisations

#### Emergency health and paramedic practice

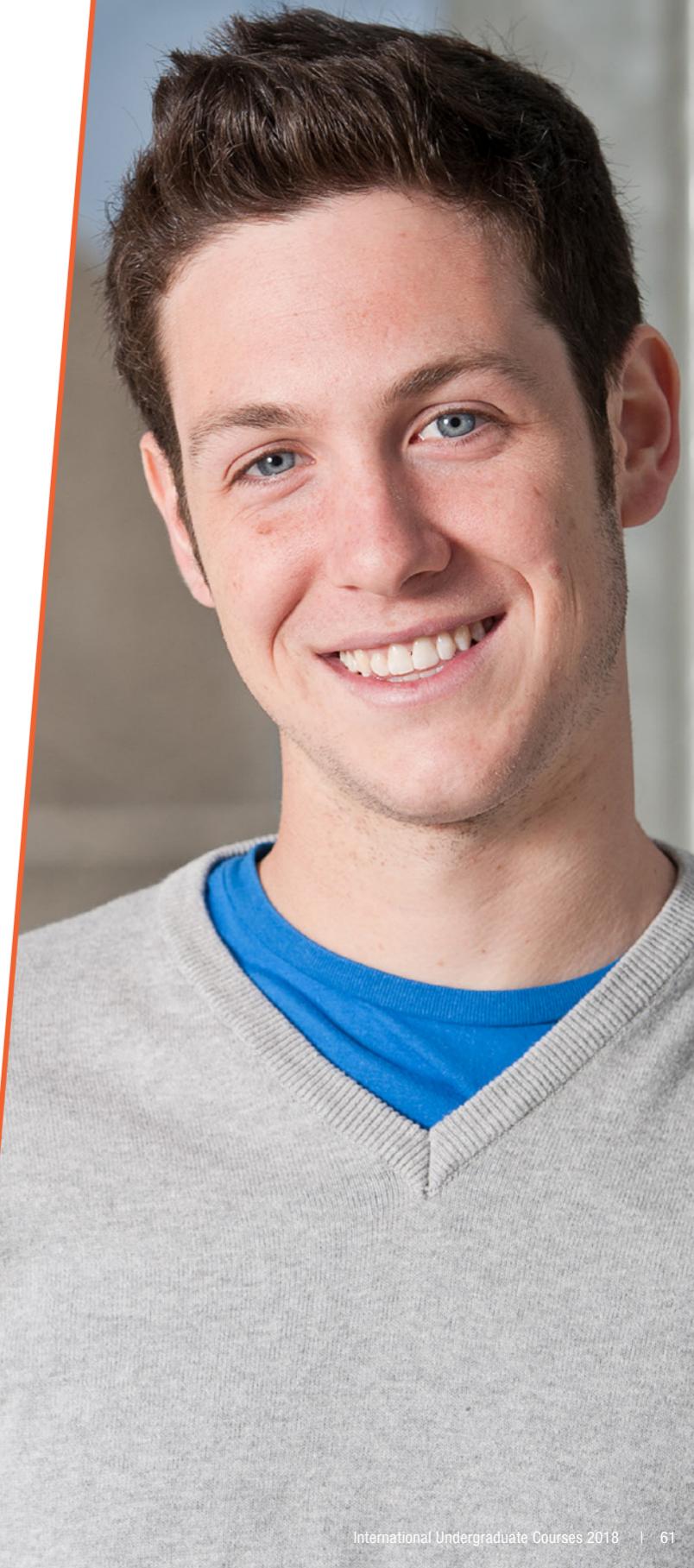
Studies in emergency health and paramedic practice will qualify you for employment as a paramedic in ambulance and community-based emergency health services. Paramedics provide unscheduled health care for people experiencing a medical emergency, initiating care and determining appropriate referral of patients. This vocationally-oriented specialisation gives you the skills to assess life-threatening situations, provide emergency care and potentially save lives.

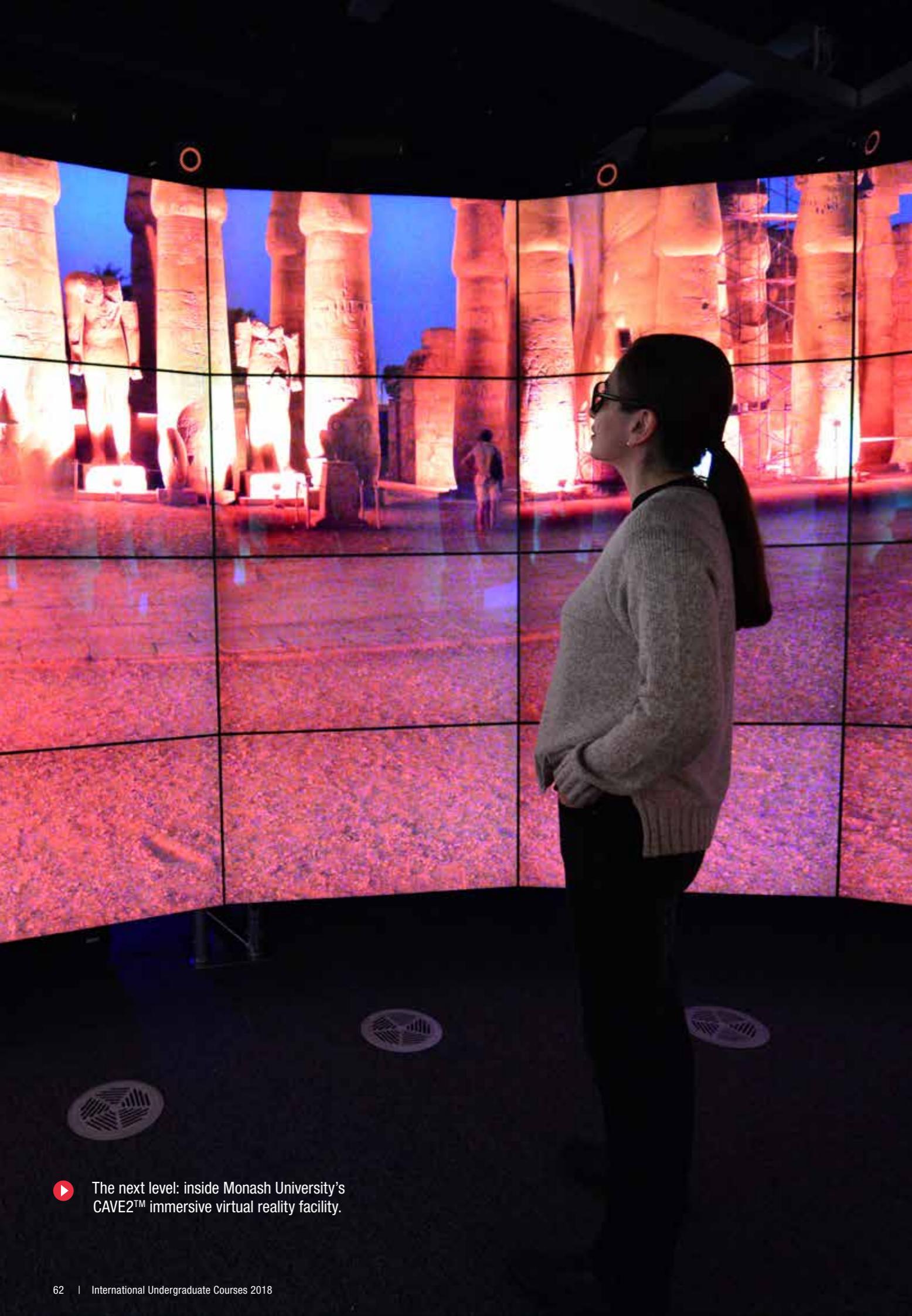
#### Public health science

Play a leading role in the promotion of health and management of disease with public health science, focusing on populations and communities rather than individuals. Your studies will include aspects of biomedical sciences (such as physiology and pharmacology) and social sciences (such as sociology), along with public health, epidemiology, biostatistics and research methods.

▶ "In my current position [marketing and community engagement officer for the aged and disability department at Darebin City Council], I use the health literacy skills and frameworks that I learnt throughout the course."

**MITCHELL BOWDEN**  
Bachelor of Health Science, 2013  
(now Bachelor of Public Health Science)





► The next level: inside Monash University's CAVE2™ immersive virtual reality facility.

# Information Technology

Drive the way we communicate and experience the world.

## Bachelor of Information Technology

IT is everywhere, but its power comes from the experts who create the IT systems on which we all rely. This highly practical course gives you the problem-solving skills to drive the ongoing revolution in the way we communicate, conduct business and experience the world.

You'll learn from the best, develop your strengths, and explore new areas through our comprehensive range of majors, minors and double degrees.

Through real-world industry projects or placements, and with generous scholarships available, you'll hit the ground running.

## Degree awarded

Bachelor of Information Technology

## Prerequisite studies

### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** Successful completion of any mathematics subject

### Other qualifications

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

### English language category

Category A

## Entry requirements

### Course

ATAR (International 2017) – indicative score only	77.5
GCE A Levels	8.5
All India Senior School Certificate	72.50%
Indian School Certificate Examination	67.50%
Advanced Placement, America	6
SAT, America (Total score out of 2400)	1630
SAT, America (Total score out of 1600)	1180
High School Diploma, Vietnam	8.21
Hong Kong Diploma of Secondary Education	19
International Baccalaureate (IB) Diploma	27
Ontario Secondary School Diploma – Grade 12	77.10%
SMA3, Indonesia	8.25 or 82.50%
National Senior Certificate (2009 onwards), South Africa	34
STPM, Malaysia	8.84
UEC, Malaysia	4.6
Monash University Foundation Year (commencing MUFY in 2018)	70%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	67.50%
UNSW Foundation Studies	7.25
University of Melbourne, Trinity College Foundation Studies	74%
Monash College Diploma Part 1*	75%
Monash College Diploma Part 2*	50%

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.



**NEW IN 2018**  
Broaden your horizons with a digital humanities second major or a minor, combining subjects from IT, social sciences, humanities, art and design.



This course has been accredited by the Australian Computing Society.

📍 Clayton

⌚ 3 years

🌐 Comprehensive course

📅 February and July

MC Monash College pathway

☑ Professionally accredited

\$ \$37,000

2017 fees p.a.



## Double degrees

- Arts [PAGE 29](#)
- Business [PAGE 34](#)
- Business Specialist [PAGE 39](#)
- Commerce [PAGE 40](#)
- Commerce Specialist [PAGE 42](#)
- Design\* [PAGE 46](#)
- Education (Honours)\* [PAGE 48](#)
- Engineering (Honours)\* [PAGE 52](#)
- Fine Art\* [PAGE 56](#)
- Science [PAGE 91](#)

\* This double degree isn't available with all specialisations and majors; see [study.monash](#) courses for full details.



## Career options

Business analysis, systems analysis, network administration, cybersecurity consulting, IT management, project management, web design, game and multimedia development.

## Information Technology – majors and minors



### Business information systems

Business information systems ● ● ●  
IT for business ●



### Games development

Games development ● ●  
Games design ●



### Computer networks and security

Computer networks and security ● ● ●  
Cybersecurity ●



### Multimedia development

Multimedia development ● ● ●  
Creative computing ●



### Software development

Software development ● ● ●  
Mobile apps development ●  
Web development ●



### Additional minors

Computer science  
Data science  
Information and society  
Software engineering



▶ “The main aspect that caught my attention was Monash’s IBL Program, which allows students to experience paid industry-based learning that counts towards your degree, while providing a variety of pathways to give all students at Monash a head start on the rest.”

ANTONI ERDEG  
Bachelor of Information Technology,  
majoring in games development and  
multimedia development

# Interior Architecture

📍 Caulfield

⌚ 4 years

◉ Specialist course

→ February

MC Monash College pathway

\$ \$28,900

2017 fees p.a.



## Career options

Interior architecture, exhibition design, visual merchandising, experience design, festival/event design, stage design, retail design, interactive media design, playground design, interior decorator, point of sale design, film and television design.

## Bachelor of Interior Architecture (Honours)

Interior architecture professionals understand how people engage with the world, and how structures, spaces and environments can offer outstanding experiences.

They design the spaces, lighting and objects that encourage people to engage and interact – for commercial and domestic interiors, entertainment venues, festivals, exhibitions or theatre sets. Interior architecture professionals create spaces that communicate ideas, values and stories.

Our interior architecture course is unique in Victoria, balancing strengths in creative design and building technology. You'll focus on contemporary issues, working in small studio groups – just like you will as a practising interior architect.

We explore the creative use of space, structure and experience to develop conceptual agendas that are provocative and innovative, and material solutions that address contemporary conditions.

## Degree awarded

Bachelor of Interior Architecture (Honours)

## Prerequisite studies

### IB

English: At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

### Other qualifications

English (Australian Year 12 equivalent)

### English language category

Category A

## Entry requirements

### Course

ATAR (International 2017) – indicative score only	70
GCE A Levels	7
All India Senior School Certificate	65%
Indian School Certificate Examination	60%
Advanced Placement, America	6
SAT, America (Total score out of 2400)	1540
SAT, America (Total score out of 1600)	1120
High School Diploma, Vietnam	8
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	72.40%
SMA3, Indonesia	8 or 80%
National Senior Certificate (2009 onwards), South Africa	31
STPM, Malaysia	8.33
UEC, Malaysia	6
Monash University Foundation Year (commencing MUFY in 2018)	63.75%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	60%
UNSW Foundation Studies	6.5
University of Melbourne, Trinity College Foundation Studies	67%
Monash College Diploma Part 1*	75%
Monash College Diploma Part 2*	50%

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.



## DID YOU KNOW?

In your third year you'll have the opportunity to do a six-week work placement with an interior architecture studio.

▶ “For me, the opportunity to influence, mould and shape the daily lives of inhabitants and communities is what makes design so appealing. As a designer, I help create experiences, memories, and influence emotion – it's my responsibility to connect with people on an interpersonal level.”

### ZOE BODVAI

Bachelor of Interior Architecture (Honours), 2012  
Interior Designer, Gensler, Toronto;  
previously Geyer, Melbourne



# Laws

📍 Clayton

⌚ 4.25 years\*

◉ Specialist course

→ February, July

✓ Professionally accredited

\$ \$35,300  
2017 fees p.a.

# This is a 4.25-year course taken as an accelerated course where you will do the equivalent of 4.25 years of study in four calendar years.



## Double degrees

- Arts PAGE 29
- Biomedical Science PAGE 26
- Commerce PAGE 34
- Engineering (Honours)\* PAGE 48
- Global Studies PAGE 52
- Music PAGE 68
- Science PAGE 85

\* This double degree isn't available with all specialisations; see [study.monash/courses](#) for full details.



## Career options

Barrister, solicitor, human rights, policy advice, politics.

**A law degree offers the idealistic person a realistic way to make a difference in the world.**

### Bachelor of Laws (Honours)

Whether you want to work in a top-tier law firm or improve access to justice, build a solid foundation for a legal career, with training beginning on day one.

In this practical bachelor's degree course, you'll also have the option of studying overseas, taking one of many double degrees, and gaining applied legal experience.

In your first year, you'll begin mastering the concepts, procedures and reasoning underpinning the Australian legal system. Alongside this rigorous training in the basics, you'll also be able to pursue the areas of the law that interest you.

You'll benefit from a range of specialist law electives as diverse as negotiation and conflict resolution, media law or animal law.

This freedom to craft a course that matches your interests and aspirations extends to a choice of non-law electives across Monash, and the option of double degrees in fields as diverse as music, science or arts.

Factor in significant opportunities for hands-on practical experience (including our clinical legal education program), international study (including at the Prato Centre in Italy), a supportive and industry-focused community (including a dynamic Law Students' Society), and the prestige that comes with a degree from a leading law school, and you'll have the ideal foundation for a lifelong career.

### Degree awarded

Bachelor of Laws (Honours)

### Prerequisite studies

IB

English: At least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL

### Other qualifications

Higher score in English (Australia Year 12 equivalent)

### English language category

Category D

### Entry requirements

Course	
ATAR (International 2017) – indicative score only	95
GCE A Levels	13
All India Senior School Certificate	85%
Indian School Certificate Examination	80%
Advanced Placement, America	9
SAT, America (Total score out of 2400)	1920
SAT, America (Total score out of 1600)	1360
High School Diploma, Vietnam	8.7
Hong Kong Diploma of Secondary Education	23
International Baccalaureate (IB) Diploma	36
Ontario Secondary School Diploma – Grade 12	88%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	41
STPM, Malaysia	10.33
UEC, Malaysia	1.8
Monash University Foundation Year (commencing MUFY in 2018)	85%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	85%
UNSW Foundation Studies	9
University of Melbourne, Trinity College Foundation Studies	90%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

For double degree entry requirements see page 112.

### Master of Laws (Juris Doctor)

Already have a bachelor's degree in another discipline? The Monash JD is specifically designed for graduates from non-law backgrounds. Monash JD graduates are equipped with the knowledge and academic requirements for admission as a legal practitioner.

[monash.edu/law/future-students/jd](http://monash.edu/law/future-students/jd)

## INTERNAL TRANSFER

### DID YOU KNOW?

You could also gain entry to Law at Monash through an internal transfer.

To apply for a transfer into Law you must have completed at least one full year of study in a recognised undergraduate course and achieved at least a 70% average overall. Entry is competitive, with applicants ranked based on university results.

▶ “I aim to use my skills to assist disadvantaged groups in society both directly and by contributing to the development of public policy solutions.”

SARAH SPOTTISWOOD  
Bachelor of Arts/Bachelor of Laws (Honours), 2013  
Judge's Associate



# Media Communication

Digital humanities | Journalism | Media | Screen

📍 Caulfield

⌚ 3 years

♾ Specialist course

➡ February and July

\$ \$30,400

2017 fees p.a.



## Double degrees

- Business [PAGE 34](#)
- Design [PAGE 46](#)



## Career options

Video producer, media content coordinator, journalism, public relations professional, digital communications coordinator, director of social media, researcher, media educator and more.

## Bachelor of Media Communication

Get ready for a career in media communication across a broad range of industries. Understand the role of media in our contemporary social, cultural and economic life while you develop professional skills in communication. You'll take a core program of professional communication practice based in the Monash Media Lab and culminating in a final-year media project or industry internship, taken either locally or overseas. Along the way, you'll build your expertise in one of four specialisations:

- Digital humanities
- Journalism
- Media
- Screen

## Degree awarded

Bachelor of Media Communication

## Prerequisite studies

### IB

English: At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

### Other qualifications

English (Australian Year 12 equivalent)

### English language category

Category A

## Entry requirements

### Course

ATAR (International 2017) – indicative score only	80
GCE A Levels	9
All India Senior School Certificate	75
Indian School Certificate Examination	70
Advanced Placement, America	7
SAT, America (Total score out of 2400)	1650
SAT, America (Total score out of 1600)	1190
High School Diploma, Vietnam	8.28
Hong Kong Diploma of Secondary Education	20
International Baccalaureate (IB) Diploma	28
Ontario Secondary School Diploma – Grade 12	78.6
SMA3, Indonesia	8.5 or 85%
National Senior Certificate (2009 onwards), South Africa	35
STPM, Malaysia	9
UEC, Malaysia	4.2
Monash University Foundation Year (commencing MUFY in 2018)	72.50%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	70%
UNSW Foundation Studies	7.5
University of Melbourne, Trinity College Foundation Studies	77%
Monash College Diploma Part 1*	80%
Monash College Diploma Part 2*	55%

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

## Specialisations

### Digital humanities

Digital humanities is an innovative, multidisciplinary specialisation at the intersection of the study of human culture and digital technologies, of the disciplines of the arts, humanities and computing. It utilises a variety of critical approaches that make use of new digital technologies to research and understand media communication.

Rather than taking digital technologies as simply objects of study, digital humanities employs them as tools for making sense of the media-saturated world in which we live and the cultural transformations that are taking place with their development. By combining the expertise of the faculties of Arts, IIT, and Art, Design and Architecture you'll develop the necessary skills to create and evaluate digital media content, use digital technologies to analyse complex problems and creatively express yourself, and to work both independently and collaboratively with others across discipline boundaries.

The specialisation will prepare you for professional media practices such as data journalism, data visualisation, data archiving, social media analysis and other computer-mediated communication analysis, and interactive experience design.

### Journalism

Be prepared for the professional practice of high-quality journalism. You'll gain knowledge relating to all production technologies for journalism: digital, print, video and audio.

The specialisation will give you advanced skills in research and communication for professional practice, and is founded on the principle that robust and accurate journalism is an essential component of a democratic society.

You'll also explore foundational and contemporary scholarship about the context and practice of journalism in Australia and internationally, with extensive use of media examples and case studies.

### Media

The media specialisation will give you a strong, grounded understanding of contemporary media. You'll gain in-depth knowledge of media studies as a discipline, and develop skills in media analysis that have applications across a wide range of professional contexts – from social media strategy in organisations to media management and communication and media policy.

You'll develop an understanding of the transition from 'broadcast' to 'networked' media systems and of the social, economic and political disruptions this transition has brought around the world.

The specialisation introduces principles for making critical and ethical judgments relevant to professional practice in the new media environment. It offers an international approach, providing opportunities to position yourself as a responsible global citizen.

### Screen

Screen industries, technologies and cultures are changing faster than ever. This specialisation gives you the knowledge to understand these transformations, navigating how film, television and newer screen formats have led to and function within contemporary media ecologies.

You'll study an extensive range of units covering historical, analytical and practical approaches to screen content and formats from around the world. In this, you will consider current academic debates concerning the shift from local to global and analogue to digital economies, and also address issues to do with the representation of gender, race and class on screen.

The screen specialisation also combines conceptual and practical video production skills relevant to a broad range of media platforms and screen cultures.



# Medicine

📍 Clayton

⌚ 5 years

◉ Specialist course

➡ February

☰ Admissions test

👤 Interview (MMI)

✓ Professionally accredited

💲 \$68,600  
2017 fees p.a.

The direct entry program is only available to current Year 12 students (or equivalent) or applicants who have completed Year 12 no more than two years prior. Applicants who have commenced tertiary study (including at Certificate IV level) are ineligible for the direct entry program.

Applicants who are completing or have completed tertiary study in biomedical science (bachelor or higher) should apply for the graduate entry program.



## Career options

Cardiology, pathology, emergency medicine, dermatology, general practice, obstetrics, gynaecology, ophthalmology, paediatrics, psychiatry, radiology, surgery.

Access to the largest health care provider network in Australia.

### Bachelor of Medical Science and Doctor of Medicine

Monash is the only Victorian university to offer two entry points for students considering a career in medicine – one directly from school as well as a graduate entry pathway.

Both allow students to engage with our renowned researchers and medical clinicians as well as access our connections with the largest health care provider network in Australia, which includes Monash Medical Centre and The Alfred (Melbourne's major casualty hospital), Eastern Health, and health services in rural and regional Victoria and outer metropolitan Melbourne.

The course is designed as an integrated curriculum, with units taught in an interdisciplinary fashion by staff from across the faculty and in a wide range of learning environments, both campus and clinical sites.

For school-leaver entry, the first two years are largely campus-based, although some city and rural clinical placements are possible. Interdisciplinary units introduce the basic medical and behavioural sciences of anatomy, biochemistry, genetics, immunology, microbiology, pathology, pharmacology, physiology, psychology and sociology.

If you're interested in graduate entry Medicine at Monash you must have completed or be in the final year of completing a bachelor's degree from an internationally recognised university. The degree must consist of significant and broad biomedical science content to be eligible for consideration.

You must achieve a minimum GPA of 6.0 out of 7.0.

From 2017 onwards international applicants are not required to undertake the MCAT or GAMSAT to be considered for the graduate entry program at Monash.

The best option for gaining access to our graduate entry Medicine program is by undertaking Monash University's Bachelor of Biomedical Science. For more information, please go to: [med.monash.edu.au/medicine/admissions/grad-entry/index.html](http://med.monash.edu.au/medicine/admissions/grad-entry/index.html)

### Degree awarded

Bachelor of Medical Science and Doctor of Medicine

### Prerequisite studies

#### IB

English: At least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL

Chemistry: At least 5 in Chemistry SL or 4 in Chemistry HL

#### Other qualifications

Higher scores required in English and chemistry (all Australian Year 12 equivalent).

#### English language category

Category D

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	97.5 RC
GCE A Levels	15
All India Senior School Certificate	90%
Indian School Certificate Examination	85%
Advanced Placement, America	10
SAT, America (Total score out of 2400)	1540
SAT, America (Total score out of 1600)	1120
High School Diploma, Vietnam	9
Hong Kong Diploma of Secondary Education	25
International Baccalaureate (IB) Diploma	39
Ontario Secondary School Diploma – Grade 12	89.50%
SMA3, Indonesia	9.5 or 95%
National Senior Certificate (2009 onwards), South Africa	42
STPM, Malaysia	11
UEC, Malaysia	1
Monash University Foundation Year (commencing MUFY in 2018)	88.75%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	90%
UNSW Foundation Studies	9.5
University of Melbourne, Trinity College Foundation Studies	95%
Monash College Diploma Part 1*	N/A
Monash College Diploma Part 2*	N/A

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

### Extra requirements

You must:

- satisfy the immunisation requirements specified by the faculty
- complete a National Police Records Check each year before undertaking clinical placements
- hold a valid Working with Children Check.

It's highly recommended that you hold or attain, by the end of first semester of the course, a current Provide First Aid certificate.

### Direct entry selection requirements

#### For international students

To be considered for direct entry Medicine, you must undertake the International Student Admissions Test (ISAT).

#### For international students applying for permanent residency in Australia

If you think that your visa status may change to either Australian permanent resident or New Zealand citizen during the selection process or by the commencement of the course, you must undertake both the ISAT and the Undergraduate Medicine and Health Sciences Admission Test (UMAT).

You must register by 2 June 2017 to sit the UMAT, which will be held on 26 July 2017.

#### acer.edu.au

Note for International students undertaking Australian Year 12 or International Baccalaureate (IB) Diploma in Australia, or National Certificate of Educational Achievement (NCEA) Level 3 in New Zealand

Ensure that you list at least one Medicine course code in your VTAC preferences by the VTAC timely application closing date to be eligible for consideration for the program, as you will not be able to add Medicine to your preferences after this date.

#### Interview

You may be invited to attend an interview based on your ISAT results for international applicants, and UMAT if applicable. Should you be invited for this interview, you must attend to remain eligible for entry into the program.

Interviews for international applicants are held at various locations throughout the year. The interview format is a multiple mini interview.

[med.monash.edu.au/medicine/admissions/important-dates.html](http://med.monash.edu.au/medicine/admissions/important-dates.html)

▶ Robert, a co-founder of Homeless of Melbourne, is determined to change negative attitudes towards homelessness through his charity streetwear store, HoMie. He's also worked as an HIV researcher, and served on the board of directors for charities tackling poverty overseas and in remote Indigenous communities.

**ROBERT GILLIES**  
Bachelor of Medicine,  
Bachelor of Surgery (Honours)  
Young Victorian of the Year, 2016



# Music

Creative music technology | Ethnomusicology and musicology  
Music composition | Music performance

📍 Clayton

⌚ 3 years

◉ Specialist course

→ February and July

�� Audition

\$ \$30,400

2017 fees p.a.



## Double degrees

- Arts [PAGE 29](#)
- Commerce [PAGE 40](#)
- Education (Honours) [PAGE 48](#)
- Laws (Honours) [PAGE 68](#)
- Science [PAGE 91](#)



## Career options

Accompanist, artist manager, audio engineer, audio-visual production, composer, conductor, critic, editor, festival producer, film scoring, marketing and communications, mastering, music journalism, music publishing, music therapist, music writer, performance, producer, publisher, social media, teaching and much, much more.

Advance your practical skills, collaborate with international artists, and study with accomplished teaching staff.

### Bachelor of Music

Whether you see a future in composition or performance, are passionate about music technology, or drawn to exploring the nature of music as culture, music at Monash will harness your creative potential.

You'll advance your practical skills, collaborate with international artists, and study with accomplished teaching staff. You'll engage with the historical, creative, technical and cultural aspects of music, broaden your perspectives on music in the world, and lay the foundations for a career in music.

As you progress you'll build expertise in one of four specialisations:

- Creative music technology
- Ethnomusicology and musicology
- Music composition
- Music performance (classical or jazz).

### Degree awarded

Bachelor of Music

### Prerequisite studies

#### IB

English: At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

#### Other qualifications

English (Australian Year 12 equivalent)

#### English language category

Category A

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	70 RC
GCE A Levels	7
All India Senior School Certificate	65%
Indian School Certificate Examination	60%
Advanced Placement, America	6
SAT, America (Total score out of 2400)	1540
SAT, America (Total score out of 1600)	1120
High School Diploma, Vietnam	8
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	72.40%
SMA3, Indonesia	8 or 80%
National Senior Certificate (2009 onwards), South Africa	31
STPM, Malaysia	8.33
UEC, Malaysia	6
Monash University Foundation Year (commencing MUFY in 2018)	63.75%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	60%
UNSW Foundation Studies	6.5
University of Melbourne, Trinity College Foundation Studies	67%
Monash College Diploma Part 1*	70%
Monash College Diploma Part 2	N/A

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

### Selection requirements

You must complete an audition/composition. For more information, check [artsonline.monash.edu.au/music-auditions](http://artsonline.monash.edu.au/music-auditions)

### Specialisations

#### Creative music technology

The only specialisation of its kind available in Australia, creative music technology explores the treatment of music, sound and media, enabled through technologies.

Working with the latest audio technologies, recording hardware and software, you can hone your technical skills while collaborating with other musicians. You'll complete the specialisation with a final live gig, and a full album of your work. There's also the opportunity to take part in our study tour to New York.

You'll be well-prepared to work on the creative application of technology in a career within media, composition, recording and performance, creative industries such as sound engineering, electronic music production, audio-visual and post-production, mastering, scoring for film and multimedia, audio for games, software development, or multimedia production.

#### Ethnomusicology and musicology

Study music in its social and cultural context, to investigate not only what music is, but why it exists, what it means, and how it shapes and impacts our world. You'll study the music of different cultures, considering both Western classical forms and African and/or Asian traditions.

You'll investigate the role of music in society, music history, philosophical and aesthetic aspects of music, and performance practice. You'll also explore the richness and scope of humanity's interplay with musical expression, and broaden your knowledge of music and the integral role it plays within different cultures.

#### Music composition

If composing music is your passion, this specialisation equips you with the rigorous, high-quality music education to develop your talent. You'll see your compositions move from the page to the stage, as your work is showcased by ensembles in the Sir Zelman Cowen School of Music. As one of Australia's most innovative and comprehensive international music composition programs, it will prepare you for global career opportunities.

#### Music performance

This is available to those with strong musical aptitude in classical or jazz performance. You'll acquire an assured instrumental or vocal technique and perform in a variety of ensembles, in addition to solo work. There's opportunity to take part in one of our study tours to New York, or to Italy at the Monash Prato Centre, immersing yourself in international music and culture.

▶ Monash music graduate Simon Mavin, as part of Melbourne soul band Hiatus Kaiyote, has twice been nominated for a Grammy Award – the first Australian band to be nominated in an R&B category at the US's most prestigious music awards.

SIMON MAVIN  
Bachelor of Music



# Nursing

📍 Clayton, Peninsula

⌚ 3 years

◉ Specialist course

→ February

Professionally accredited

\$ \$29,900  
2017 fees p.a.



## Career options

Acute hospital care, mental health, rehabilitation, aged care, community-based care.

Vibrancy and currency in research, and links to major teaching hospitals.

### Bachelor of Nursing

Monash nursing graduates are sought-after worldwide. Acquire the skills to become a registered nurse who can provide leadership and care across the age spectrum, and gain the ability to provide care in multiple settings, including acute care, primary health care and health promotion.

You'll be prepared for increasingly complex health care situations in Australia and internationally, gaining invaluable skills in clinical decision-making, client care, communication and research, developed through extensive clinical experience in various settings. This is underpinned by Monash's links to renowned medical researchers and major teaching hospitals.

### Degree awarded

- Bachelor of Nursing, or
- Bachelor of Nursing (Scholars Program)

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** Successful completion of any mathematics subject

#### Other qualifications

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

#### English language category

Category B

#### Diploma pathway

Successful completion of the Diploma of Tertiary Studies (DoTS) or a VET diploma can help you qualify for a place in the Bachelor of Nursing. Go to [study.monash/courses](#) for more information.

### Entry requirements

Course	CL	PE
ATAR (International 2017) – indicative score only	75	72.5
GCE A Levels	8	7.5
All India Senior School Certificate	70	67.50%
Indian School Certificate Examination	65%	62.50%
Advanced Placement, America	6	6
SAT, America (Total score out of 2400)	1600	1570
SAT, America (Total score out of 1600)	1160	1140
High School Diploma, Vietnam	8.14	8.07
Hong Kong Diploma of Secondary Education	19	18
International Baccalaureate (IB) Diploma	26	25
Ontario Secondary School Diploma – Grade 12	75.50%	74%
SMA3, Indonesia	8 or 80%	8 or 80%
National Senior Certificate (2009 onwards), South Africa	33	32
STPM, Malaysia	8.67	8.5
UEC, Malaysia	5	5.5
Monash University Foundation Year (commencing MUFY in 2018)	67.50%	67.50%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	65%	62.50%
UNSW Foundation Studies	7	6.75
University of Melbourne, Trinity College Foundation Studies	72%	70%
Monash College Diploma Part 1	N/A	N/A
Monash College Diploma Part 2	N/A	N/A

CL – Clayton PE – Peninsula

For Nursing (Scholars Program) entry requirements see page 110.

### Extra requirements

You must:

- satisfy the immunisation requirements specified by the faculty
- complete a National Police Records Check each year before undertaking clinical placements
- hold a valid Working with Children Check.

Nursing students must be aware of their legal responsibilities regarding the administration and storage of drugs in keeping with the Drugs, Poisons and Controlled Substances Act 1981 (Vic), and the Drugs, Poisons and Controlled Substances Regulations 2006 (Vic).

# Nursing and Midwifery

Become a versatile and multi-skilled health practitioner.

### Bachelor of Nursing and Bachelor of Midwifery (Honours)

Nurses and midwives are among the most valued members of any community. The latter play a crucial role caring for mothers and babies throughout the childbearing years.

Completing the joint Bachelor of Nursing and Bachelor of Midwifery (Honours) course means you're eligible to apply for registration as a nurse and midwife – a highly capable individual who is qualified to work in collaboration with the interdisciplinary team in general nursing and midwifery practice settings.

The versatility of the nurse and midwife is becoming increasingly important in Australian and international health services. This joint qualification makes you highly employable in many practice settings, especially rural and remote areas where being a multi-skilled practitioner is highly valued.

### Degree awarded

Bachelor of Nursing and Bachelor of Midwifery (Honours)

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** Successful completion of any mathematics subject

#### Other qualifications

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

#### English language category

Category B

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	85
GCE A Levels	10
All India Senior School Certificate	80%
Indian School Certificate Examination	75%
Advanced Placement, America	7
SAT, America (Total score out of 2400)	1730
SAT, America (Total score out of 1600)	1240
High School Diploma, Vietnam	8.42
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	30
Ontario Secondary School Diploma – Grade 12	81.80%
SMA3, Indonesia	8.5 or 85%
National Senior Certificate (2009 onwards), South Africa	37
STPM, Malaysia	9.33
UEC, Malaysia	3.4
Monash University Foundation Year (commencing MUFY in 2018)	72.50%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	75%
UNSW Foundation Studies	8
University of Melbourne, Trinity College Foundation Studies	81%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

**IB**

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Maths:** Successful completion of any mathematics subject

#### Other qualifications

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

#### English language category

Category B

### Extra requirements

You must:

- satisfy the immunisation requirements specified by the faculty
- complete a National Police Records Check each year before undertaking clinical placements
- hold a valid Working with Children Check.

Nursing students must be aware of their legal responsibilities regarding the administration and storage of drugs in keeping with the Drugs, Poisons and Controlled Substances Act 1981 (Vic), and the Drugs, Poisons and Controlled Substances Regulations 2006 (Vic).

📍 Peninsula

⌚ 4 years

◉ Specialist course

→ February

Professionally accredited

\$ \$29,900  
2017 fees p.a.



## Career options

Acute hospital care, mental health, rehabilitation, aged care, community-based care, midwifery including antenatal, birth and postnatal care.

# Nutrition Science

Clayton

3 years

Specialist course

February

Professionally accredited

\$ 36,000

2017 fees p.a.



## Career options

Food industry, nutrition research, government and non-government agencies, public health nutrition, food science, sports nutrition.

### Bachelor of Nutrition Science

There's a need for nutritionists who can explain to the public the science underpinning the relationship between diet and disease.

In this course you'll tap into the multi-faceted discipline of human nutrition and gain an appreciation of the broad scope of food in society, in-depth knowledge of nutritional and biomedical science, and the role of nutrition in health and disease.

It may also lead to graduate study in the Master of Dietetics. The Bachelor of Nutrition Science at Monash is the only program in Australia accredited with the UK Association for Nutrition (AfN). Graduates are eligible to register as an associate nutritionist in the UK, and recognised in the UK and Europe for employment.

Graduates are also eligible to apply for membership of the Nutrition Society of Australia (NSA).

### Degree awarded

- Bachelor of Nutrition Science, or
- Bachelor of Nutrition Science (Scholars Program)

### Prerequisite studies

## IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Science:** At least 4 in Chemistry SL or 3 in Chemistry HL or 4 in Biology SL or 3 in Biology HL

## Other qualifications

English and chemistry or biology (all Australian Year 12 equivalent). Higher English scores apply for the Scholars Program.

## English language category

Bachelor of Nutrition Science: Category B  
Bachelor of Nutrition Science (Scholars Program): Category D

### Entry requirements

## Course

ATAR (International 2017) – indicative score only	75
GCE A Levels	8
All India Senior School Certificate	70%
Indian School Certificate Examination	65%
Advanced Placement, America	6
SAT, America (Total score out of 2400)	1600
SAT, America (Total score out of 1600)	1160
High School Diploma, Vietnam	8.14
Hong Kong Diploma of Secondary Education	19
International Baccalaureate (IB) Diploma	26
Ontario Secondary School Diploma – Grade 12	75.50%
SMA3, Indonesia	8 or 80%
National Senior Certificate (2009 onwards), South Africa	33
STPM, Malaysia	8.67
UEC, Malaysia	5
Monash University Foundation Year (commencing MUFY in 2018)	72.50%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	65%
UNSW Foundation Studies	7
University of Melbourne, Trinity College Foundation Studies	72%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

For Nutrition Science (Scholars Program) entry requirements see page 110.

### Scholars Program for high achievers

Very high-achieving students can apply for access to our Scholars Program, which provides a range of extracurricular opportunities to engage with research staff and the advanced technical facilities used for research.

Higher prerequisite requirements will apply.

Bachelor of Nutrition Science Scholars Program students who complete their degree with an average grade of credit or above are guaranteed entry into a dietetics program accredited by the Dietitians Association of Australia.

### Extra requirements

You must hold a valid Working with Children Check.



### PATHWAY TO DIETETICS

Monash University has developed a new two-year Master of Dietetics. The process for full Dietitians Association of Australia (DAA) accreditation of the new master's has begun, but it's a rigorous and lengthy process, to be completed mid-2017.

Details of the program's accreditation status can be found on the Monash University Nutrition, Dietetics and Food website: [med.monash.edu/scs/nutrition-dietetics](http://med.monash.edu/scs/nutrition-dietetics)

Bachelor of Nutrition Science scholars who complete the course with an average grade of credit or above are guaranteed entry into the Master of Dietetics with unit credits that mean the master's may be completed in 1.5 years full-time. Graduates of this combined 4.5-year program will be awarded a Bachelor of Nutrition Science (Scholars Program) and the Master of Dietetics.

Students who don't qualify for the Scholars Program may be offered admission to the Bachelor of Nutrition Science and, as graduates, will still be eligible to compete for entry into the 1.5-year Master of Dietetics.

▶ "I work to improve products or create new ones by communicating with the client, reading up on scientific research, planning and doing trials in a lab. The best thing about my job is that it is project-based, so it's never boring!"

YING XIN PAO  
Bachelor of Nutrition Science, 2015  
Application Technologist,  
food ingredients company Hawkins Watts





▶ “One of the things that excites me so much is that OT is a field that has so much versatility – I could work in a wide range of settings and continue to utilise the skills I've acquired.”

ANGELA CARNOVALE  
Bachelor of Occupational Therapy (Honours)

# Occupational Therapy

You'll do practical fieldwork in a variety of settings.

## Bachelor of Occupational Therapy (Honours)

Occupational therapists help people take part in self-care, play, leisure, education, work, sleep or social participation activities to their fullest potential, as well as promote health and wellbeing.

Occupational therapy practice involves working with individuals, families, groups, organisations and communities to improve their engagement in daily occupations.

Drawing on the latest knowledge and evidence in the occupational, behavioural, social and biomedical sciences, the Monash Occupational Therapy (Honours) program is an internationally recognised and nationally accredited course that combines traditional and scenario-based learning methods and teaching techniques.

As well as completing academic studies, you'll complete 1000 hours of practical fieldwork in a variety of community, educational and clinical settings.

## Degree awarded

Bachelor of Occupational Therapy (Honours)

## Prerequisite studies

### IB

English: At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

### Other qualifications

English (Australian Year 12 equivalent). While not prerequisite subjects, it's recommended that students undertake at least two of the following: biology, chemistry, geography, health and human development, psychology or physical education (all Australian Year 12 equivalent)

### English language category

Category B

## Entry requirements

### Course

ATAR (International 2017) – indicative score only	82.5
GCE A Levels	9.5
All India Senior School Certificate	77.50%
Indian School Certificate Examination	72.50%
Advanced Placement, America	7
SAT, America (Total score out of 2400)	1700
SAT, America (Total score out of 1600)	1220
High School Diploma, Vietnam	8.35
Hong Kong Diploma of Secondary Education	20
International Baccalaureate (IB) Diploma	29
Ontario Secondary School Diploma – Grade 12	80.20%
SMA3, Indonesia	8.5 or 85%
National Senior Certificate (2009 onwards), South Africa	36
STPM, Malaysia	9.17
UEC, Malaysia	3.8
Monash University Foundation Year (commencing MUFY in 2018)	74.25%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	72.50%
UNSW Foundation Studies	7.75
University of Melbourne, Trinity College Foundation Studies	79%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

## Extra requirements

You must:

- satisfy the immunisation and vaccination requirements specified by the faculty
- complete a National Police Records Check each year before undertaking clinical placements
- hold a valid Working with Children Check
- complete a recognised standard first aid course.

📍 Peninsula

🕒 4 years

◉ Specialist course

→ February

Professionally accredited

\$ \$35,300

2017 fees p.a.



## Career options

Public health, rehabilitation, early intervention programs, education, private practice, aged care, mental health.

# Pharmaceutical Science

Drug discovery biology | Formulation science | Medicinal chemistry

📍 Parkville

⌚ 3 years

◉ Specialist course

→] February

\$ \$36,500 2017 fees p.a.



## Double degrees\*

Engineering (Honours) PAGE 52

\* Double degree only offered with chemical engineering specialisation.



## Career options

Biomedical research, biotechnology, clinical trials, drug analysis, pharmaceutical industry, regulatory affairs, toxicology.

Research and develop more effective treatments.

### Bachelor of Pharmaceutical Science

Gain the skills to improve human health and wellbeing by researching and developing more reliable, accessible and effective treatments and products. You'll gain practical, hands-on research skills and learn about the chemistry, biology and technology of medicines and other formulations.

A common core of study on the foundations of pharmaceutical science during the first part of the course will prepare you to make a choice between different disciplines in drug discovery and formulations:

- Drug discovery biology
- Formulation science
- Medicinal chemistry.

### Degree awarded

Bachelor of Pharmaceutical Science

### Prerequisite studies

IB

English: At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

Maths: At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL

Science: At least 4 in Chemistry SL or 3 in Chemistry HL

### Other qualifications

English, higher-level mathematics and chemistry (all Australian Year 12 equivalent)

### English language category

Category A

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	82.5
GCE A Levels	9.5
All India Senior School Certificate	77.50%
Indian School Certificate Examination	72.50%
Advanced Placement, America	7
SAT, America (Total score out of 2400)	1700
SAT, America (Total score out of 1600)	1220
High School Diploma, Vietnam	8.35
Hong Kong Diploma of Secondary Education	20
International Baccalaureate (IB) Diploma	29
Ontario Secondary School Diploma – Grade 12	80.20%
SMA3, Indonesia	8.5 or 85%
National Senior Certificate (2009 onwards), South Africa	36
STPM, Malaysia	9.17
UEC, Malaysia	3.8
Monash University Foundation Year (commencing MUFY in 2018)	72.50%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	72.50%
UNSW Foundation Studies	7.75
University of Melbourne, Trinity College Foundation Studies	79%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

For double degree entry requirements see page 112.

# Pharmaceutical Science Advanced

Drug discovery biology | Formulation science | Medicinal chemistry

Research and develop more effective treatments.

### Bachelor of Pharmaceutical Science Advanced (Honours)

This advanced version of the Bachelor of Pharmaceutical Science has been tailored for high-achieving students who want to pursue honours studies and a career in pharmaceutical science.

With the teaching expertise of one of the largest and most productive groups of pharmaceutical researchers in Australia, you'll learn how to develop reliable, accessible and effective medicinal products, and translate new drug targets into treatments for patients.

You'll begin by developing your understanding of the foundations of pharmaceutical science. Your undertaking of a specialisation follows, with a choice from:

- Drug discovery biology
- Formulation science
- Medicinal chemistry.

### Degree awarded

Bachelor of Pharmaceutical Science Advanced (Honours)

### Prerequisite studies

#### IB

English: At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

Maths: At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL

Science: At least 4 in Chemistry SL or 3 in Chemistry HL

### Other qualifications

English, higher-level mathematics and chemistry (all Australian Year 12 equivalent)

### English language category

Category A

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	90
GCE A Levels	12
All India Senior School Certificate	82%
Indian School Certificate Examination	77%
Advanced Placement, America	8
SAT, America (Total score out of 2400)	1800
SAT, America (Total score out of 1600)	1290
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	22
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	84.90%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	39
STPM, Malaysia	10
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2018)	85%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	80%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

📍 Parkville

⌚ 4 years

◉ Specialist course

→] February

\$ \$36,500

2017 fees p.a.



## Career options

Biomedical research, biotechnology, clinical trials, drug analysis, pharmaceutical industry, regulatory affairs, toxicology, academia, research and development.

### Specialisations

#### Drug discovery biology

This focuses on the biomedical science and pharmacology of drug discovery. You'll learn about the biotechnological aspects of drug design that lead to:

- discovering and evaluating new targets for testing drugs
- investigating the biological effects of drug candidates
- translating outcomes into pharmaceutical products.

You'll develop expert knowledge of biological drug targets and their modulation by different types of active drug compounds, a dynamic at the core of innovative drug discoveries.

#### Formulation science

Formulation science enables you to understand the principles of making finished products from a blend of individual ingredients. Drawing on the pharmaceutical industry, you'll learn to apply the same principles to industry-relevant problems in other areas of formulation science, such as consumer products and cosmetics.

#### Medicinal chemistry

Medicinal chemistry represents the intersection of biology and chemistry, and involves the development of pharmaceutical agents from conception through to their clinical use.

You'll study how drugs work, and how they're designed and made. By applying the principles and techniques of organic chemistry, medicinal chemists discover and develop compounds that prevent, treat or cure disease.

### Specialisations

#### Drug discovery biology

This focuses on the biomedical science and pharmacology of drug discovery. You'll learn about the biotechnological aspects of drug design that lead to:

- discovering and evaluating new targets for testing drugs
- investigating the biological effects of drug candidates
- translating outcomes into pharmaceutical products.

You'll develop expert knowledge of biological drug targets and their modulation by different types of active drug compounds, a dynamic at the core of innovative drug discoveries.

#### Formulation science

Formulation science enables you to understand the principles of making finished products from a blend of individual ingredients.

Drawing on the pharmaceutical industry, you'll learn to apply the same principles to industry-relevant problems in other areas of formulation science, such as consumer products and cosmetics.

#### Medicinal chemistry

Medicinal chemistry represents the intersection of biology and chemistry, and involves the development of pharmaceutical agents from conception through to their clinical use.

You'll study how drugs work, and how they're designed and made. By applying the principles and techniques of organic chemistry, medicinal chemists discover and develop compounds that prevent, treat or cure disease.

# Pharmacy

📍 Parkville

⌚ 5 years

◉ Specialist course

→ February

✓ Professionally accredited

\$ \$39,900

2017 fees p.a.



## Career options

Community pharmacy, government, hospital pharmacy, pharmaceutical industry, public health, regulatory bodies, research and clinical trials.

## Bachelor of Pharmacy (Honours)

or

## Bachelor of Pharmacy (Honours) and Master of Pharmacy

In 2017, the influential QS World University Rankings by Subject named Monash second in the world for Pharmacy and Pharmacology.

To give you flexibility, we offer two options.

Most students enrol in the Bachelor of Pharmacy (Honours) and Master of Pharmacy, the first pharmacy program in Australia where you graduate with both degrees in only five years. But some students may find they don't need to cover the material in the master's year in order to be admitted to practise in their home country. For them, we offer a standalone, four-year Bachelor of Pharmacy (Honours).

Whichever course you enrol in, you'll learn about the formulation of medicines and their effects on the body, and develop the knowledge, experience and expertise to help patients as a medicines expert and health care professional.

At our Parkville campus, you'll learn from experienced pharmacists and researchers, and have access to some of the country's best-equipped facilities. You'll have the chance to complete a one-semester exchange during your studies.

In your fifth year, students in the Bachelor of Pharmacy (Honours) and Master of Pharmacy are required to complete a paid internship, so you can earn as you learn. It will be your responsibility to arrange the internship and ensure you have faculty approval.

## Degree awarded

- Bachelor of Pharmacy (Honours)
- OR
- Bachelor of Pharmacy (Honours) and Master of Pharmacy

## Prerequisite studies

IB

English: At least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL

Maths: At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL

Science: At least 4 in Chemistry SL or 3 in Chemistry HL

### Other qualifications

English (higher score required), higher-level mathematics and chemistry (all Australian Year 12 equivalent)

### English language category

Category D

## Entry requirements

### Course

ATAR (International 2017) – indicative score only	90
GCE A Levels	12
All India Senior School Certificate	82%
Indian School Certificate Examination	77%
Advanced Placement, America	8
SAT, America (Total score out of 2400)	1800
SAT, America (Total score out of 1600)	1290
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	22
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	84.90%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	39
STPM, Malaysia	10
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2018)	77.50%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	80%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

For Pharmacy (Honours) (Scholars Program) and Master of Pharmacy entry requirements see page 110.



# Physiotherapy

One of the most in-demand health care professions.

## Bachelor of Physiotherapy (Honours)

Prepare to flourish in one of the most versatile and in-demand health care professions.

You'll receive intensive training in relevant clinical environments, and the chance to study with expert physiotherapists and leading researchers.

You'll gain the skills to practise as a physiotherapist, using exercise, movement analysis, manual therapy and specialist techniques to restore, improve and promote health.

### Degree awarded

Bachelor of Physiotherapy (Honours)

### Prerequisite studies

#### IB

**English:** A score of at least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL

**Science:** At least 4 in Standard Level (SL) or 3 in Higher Level (HL) in two of: Biology, Chemistry, Further Mathematics, Mathematics or Physics

#### Other qualifications

English (higher score required), and any two of chemistry, biology, higher-level mathematics or physics (all Australian Year 12 equivalent)

#### English language category

Category D

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	90 RC
GCE A Levels	12
All India Senior School Certificate	82%
Indian School Certificate Examination	77%
Advanced Placement, America	8
SAT, America (Total score out of 2400)	1800
SAT, America (Total score out of 1600)	1290
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	22
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	84.90%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	39
STPM, Malaysia	10
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2018)	80%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	80%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

Peninsula

4 years

Specialist course

February

Interview (MMI)

Professionally accredited

\$ 40,700

2017 fees p.a.



### Career options

Public health, private practice, sports physiotherapy, rehabilitation, paediatrics, research.

# Psychology

For those with a passion for understanding human cognition and behaviour.

## Bachelor of Psychology (Honours)

Designed for those with a passion for understanding human cognition and behaviour, this course provides a comprehensive education in human psychology – from normal to abnormal psychology, and from the genetic/molecular level to the individual and group-behavioural level.

The study of human psychology is ever-growing and changing, and our program provides you with the latest thinking on our understanding of the human brain, thought and behaviour.

The knowledge gained in this course will lay the groundwork for you to make your own scientific discoveries, help to promote mental health, and to influence how those in the community think about mental health and the workings of the human mind.

### Degree awarded

Bachelor of Psychology (Honours)

### Prerequisite studies

#### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

#### Other qualifications

English (Australian Year 12 equivalent)

#### English language category

Category A

Clayton

4 years

Specialist course

February

Professionally accredited

\$ 29,900

2017 fees p.a.



### Career options

Clinical psychology, educational psychology, organisational psychology, protective services, health services, social services, research, human resources and management.

# Radiography and Medical Imaging

📍 Clayton

⌚ 4 years

◉ Specialist course

→ February

✓ Professionally accredited

\$ \$40,700

2017 fees p.a.



## Career options

Radiography, sonography, nuclear medicine, public health, private practice.

### Bachelor of Radiography and Medical Imaging (Honours)

Develop the expert skills to become a registered radiographer, enabling patient diagnosis and management by using X-rays – including CT scanning, ultrasound and magnetic resonance imaging (MRI) – to create diagnostic images for analysis and interpretation.

Radiographers are also responsible for implementing best-practice imaging protocols. The program is designed to allow closely-related integration between the classroom and the clinical workplace.

The practical skills you acquire will be reinforced by placements in a variety of clinical institutions, from Victorian rural and regional hospitals to metropolitan Melbourne hospitals and private radiology practices.

Completing the course enables you to apply for registration as a radiographer with the Medical Radiation Practice Board of Australia. As a graduate, you'll also be able to apply for a Statement of Accreditation from the Australian Society of Medical Imaging and Radiation Therapy.

### Degree awarded

Bachelor of Radiography and Medical Imaging (Honours)

### Prerequisite studies

IB

**English:** At least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL

**Maths:** At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL

**Science:** At least 4 in Physics or Biology SL or 3 in Physics or Biology HL

#### Other qualifications

English (higher score required), higher-level mathematics and one of physics or biology (all Australian Year 12 equivalent)

#### English language category

Category D

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	90
GCE A Levels	12
All India Senior School Certificate	82%
Indian School Certificate Examination	77%
Advanced Placement, America	8
SAT, America (Total score out of 2400)	1800
SAT, America (Total score out of 1600)	1290
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	22
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	84.90%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	39
STPM, Malaysia	10
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2018)	80%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	80%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

### Extra requirements

You must:

- satisfy the immunisation requirements specified by the faculty
- complete a National Police Records Check each year before undertaking clinical placements
- hold a valid Working with Children Check
- hold or attain a current registered Level 1 First Aid certificate.



After graduating from Monash with first-class honours, Kristal completed her professional clinical placement at the Austin Hospital, and has since been working there as a qualified radiographer. She's been teaching in the Department of Medical Imaging and Radiation Sciences at Monash since 2009.

#### KRISTAL LEE

Bachelor of Medical Imaging and Radiation Sciences (Honours), 2006 (now the Bachelor of Radiography and Medical Imaging)



“Global Challenges has gone much further than teaching me the foundations of science, and has encouraged me to proactively seek out problems and design solutions for them. I was lucky to be part of the Monash Ben-Gurion Student Entrepreneurship Program, which allowed me to pitch my medical start-up in Israel. Last year I was also awarded the Wong Swee Soon Scholarship, enabling me to travel to China for the G20 Young Entrepreneurs’ Alliance Summit. My degree has uniquely positioned me to turn scientific advances into products or services that have the ability to create positive impact.”

DANUSHI PEIRIS  
Bachelor of Science Advanced –  
Global Challenges (Honours)



# Science

Graduate with a degree tailored to your interest and career aspirations.

## Bachelor of Science

Study science at Monash and learn from leading experts whose research is influencing the world's future. The choice, flexibility and depth across the huge range of science disciplines available at Monash means you'll graduate with a degree unique to you, tailored to your individual expertise, interests and career aspirations.

The comprehensive range of majors, extended majors and minors on offer provides you with a broad education and allows you to explore varied interests before specialising in one or two areas that most inspire you.

Your science experience at Monash will take place in new teaching and learning spaces designed with you in mind, including:

- a new chemistry building
- an innovative teaching facility for physics and astronomy
- purpose-built spaces for the study of maths, biology and earth, atmosphere and environment
- a science-student-only lounge
- on-campus outdoor classrooms, such as the new Earth Sciences Garden and the Jock Marshall Reserve.

## Degree awarded

Bachelor of Science

## Prerequisite studies

### IB

**English:** At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL

**Science:** At least 4 at Standard Level (SL) or 3 at Higher Level (HL) in one of Biology, Chemistry, Environmental Systems and Societies, Further Mathematics, Geography, Mathematics, Physics or Psychology

### Other qualifications

English and one of biology, chemistry, environmental science, geography, physics, psychology or higher-level mathematics (all Australian Year 12 equivalent)

### English language category

Category A

## Entry requirements

### Course

ATAR (International 2017) – indicative score only	80
GCE A Levels	9
All India Senior School Certificate	75%
Indian School Certificate Examination	70%
Advanced Placement, America	7
SAT, America (Total score out of 2400)	1650
SAT, America (Total score out of 1600)	1190
High School Diploma, Vietnam	8.28
Hong Kong Diploma of Secondary Education	20
International Baccalaureate (IB) Diploma	28
Ontario Secondary School Diploma – Grade 12	78.60%
SMA3, Indonesia	8.5 or 85%
National Senior Certificate (2009 onwards), South Africa	35
STPM, Malaysia	9
UEC, Malaysia	4.2
Monash University Foundation Year (commencing MUFY in 2018)	72.50%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	70%
UNSW Foundation Studies	7.5
University of Melbourne, Trinity College Foundation Studies	77%
Monash College Diploma Part 1*	80%
Monash College Diploma Part 2*	50%

For double degree entry requirements see page 112.

\* The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

Clayton

3 years

Comprehensive course

February and July

Monash College pathway

\$ \$36,500

2017 fees p.a.



## Double degrees

- Arts [PAGE 29](#)
- Biomedical Science [PAGE 32](#)
- Commerce [PAGE 40](#)
- Commerce Specialist [PAGE 42](#)
- Computer Science [PAGE 44](#)
- Education (Honours) [PAGE 48](#)
- Engineering (Honours)\* [PAGE 52](#)
- Global Studies [PAGE 58](#)
- Information Technology [PAGE 63](#)
- Laws (Honours) [PAGE 68](#)
- Music [PAGE 74](#)

\* This double degree isn't available with all specialisations; see [study.monash/courses](#) for full details.



## Career options

Biochemistry, genetics, forensic science, weather and climate science, business/finance analysis, environmental geoscience, industrial physics, food chemistry, biomedical, finance industries.

# Science Advanced – Global Challenges

📍 Clayton
⌚ 4 years
🌟 Comprehensive course
→ February
👤 Interview
💲 \$39,700

2017 fees p.a.



## Career options

Entrepreneurship, policy-making, corporate social responsibility, consultancy, business, government and non-government organisations.

Science holds the key to answering some of the most complex questions and global challenges we face. But to create real change we need more than just brilliant scientific minds.

### Bachelor of Science Advanced – Global Challenges (Honours)

We need a new generation of science graduates equipped with a broad set of skills and experiences that complement their science training, and who can push the boundaries of possibility.

The only one of its kind in Australia, the Bachelor of Science Advanced – Global Challenges (Honours) includes all the elements of a Bachelor of Science, and much more.

In addition to studying the scientific discipline of your choice – from the broad range available in science – you'll receive high-level training in leadership, persuasive communication, entrepreneurship, policy, ethics and corporate social responsibility. The pinnacle of your experience will be a year-long project in which you'll tackle a problem of real-world significance.

Mentored by successful external leaders, you'll work in small teams to develop innovations and solutions to approach an issue from scientific, policy, social and business perspectives.

If you love science, and you're curious, adventurous, creative and prepared to challenge the status quo, then this course is for you.

### Degree awarded

Bachelor of Science Advanced – Global Challenges (Honours)

### Prerequisite studies

#### IB

**English:** At least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL

**Science:** At least 5 in Standard Level (SL) or 4 in Higher Level (HL) in one of Biology, Chemistry, Environmental Systems and Societies, Further Mathematics, Geography, Mathematics, Physics or Psychology

#### Other qualifications

Higher scores in English and one of biology, chemistry, environmental science, geography, physics, psychology or higher-level mathematics (all Australian Year 12 equivalent)

#### English language category

Category D

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	90 RC
GCE A Levels	12
All India Senior School Certificate	82%
Indian School Certificate Examination	77%
Advanced Placement, America	8
SAT, America (Total score out of 2400)	1800
SAT, America (Total score out of 1600)	1290
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	22
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	84.90%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	39
STPM, Malaysia	10
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2018)	85%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	80%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

### Selection requirements

You'll be required to complete a written submission and, if shortlisted, take part in an interview in person. For further information, visit [monash.edu/admissions/personal-statements](http://monash.edu/admissions/personal-statements)

# Science Advanced – Research

The Bachelor of Science Advanced – Research (Honours) is a high-profile, four-year advanced version of the Bachelor of Science, for high-achieving students who intend to pursue careers as research scientists.

### Bachelor of Science Advanced – Research (Honours)

This course allows you to progress more quickly to higher-level units; gives you more flexibility in your choice of units; and provides opportunities to participate in research, embedded in a Monash research team.

With access to exclusive enrichment programs and research mentoring by leading scientists, your career as a scientist will really take off.

You'll be studying in our new science advanced-student-only common room, learning from academics conducting inspiring research. And you'll graduate with an advanced degree from one of Australia's leading science faculties.

On completion of this course you may be eligible to apply directly into a PhD.

### Degree awarded

Bachelor of Science Advanced – Research (Honours)

### Prerequisite studies

#### IB

**English:** At least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL

**Maths:** At least 5 in Mathematics SL or 4 in Mathematics HL or 4 in Further Mathematics HL

**Science:** At least 5 in Standard Level (SL) or 4 in Higher Level (HL) in two of: Biology, Chemistry, Environmental Systems and Societies, Further Mathematics, Geography, Mathematics, Physics or Psychology

#### Other qualifications

Higher scores in English, higher-level mathematics, and two of biology, chemistry, environmental science, geography, physics or psychology (all Australian Year 12 equivalent)

#### English language category

Category D

Note: Mathematics or Further Mathematics can only be used if not counted towards the maths prerequisite.

### Entry requirements

#### Course

ATAR (International 2017) – indicative score only	95
GCE A Levels	14
All India Senior School Certificate	85%
Indian School Certificate Examination	80%
Advanced Placement, America	9
SAT, America (Total score out of 2400)	1920
SAT, America (Total score out of 1600)	1360
High School Diploma, Vietnam	8.7
Hong Kong Diploma of Secondary Education	23
International Baccalaureate (IB) Diploma	36
Ontario Secondary School Diploma – Grade 12	88%
SMA3, Indonesia	9 or 90%
National Senior Certificate (2009 onwards), South Africa	41
STPM, Malaysia	10.33
UEC, Malaysia	1.8
Monash University Foundation Year (commencing MUFY in 2018)	85%
Higher Certificate in Higher Education Studies/ Monash South Africa Foundation Program, South Africa	85%
UNSW Foundation Studies	9
University of Melbourne, Trinity College Foundation Studies	90%
Monash College Diploma Part 1	N/A
Monash College Diploma Part 2	N/A

## Career options

Clayton

4 years

Comprehensive course

February

\$ 36,500

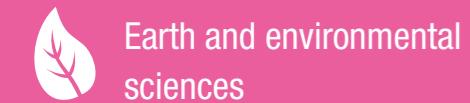
2017 fees p.a.



## Career options

Medical research, academia, nuclear physics, space science, earth sciences, research and development management, optical physics, biostatistics/data analysis, biomedical sciences.

## Science – majors and minors



Ecology and conservation biology ●●●  
Environmental science ●  
Genetics ●●●  
Plant sciences ●●  
Zoology ●●

Biochemistry ●●●  
Developmental biology ●●  
Human pathology ●  
Immunology ●●●  
Microbiology ●●●

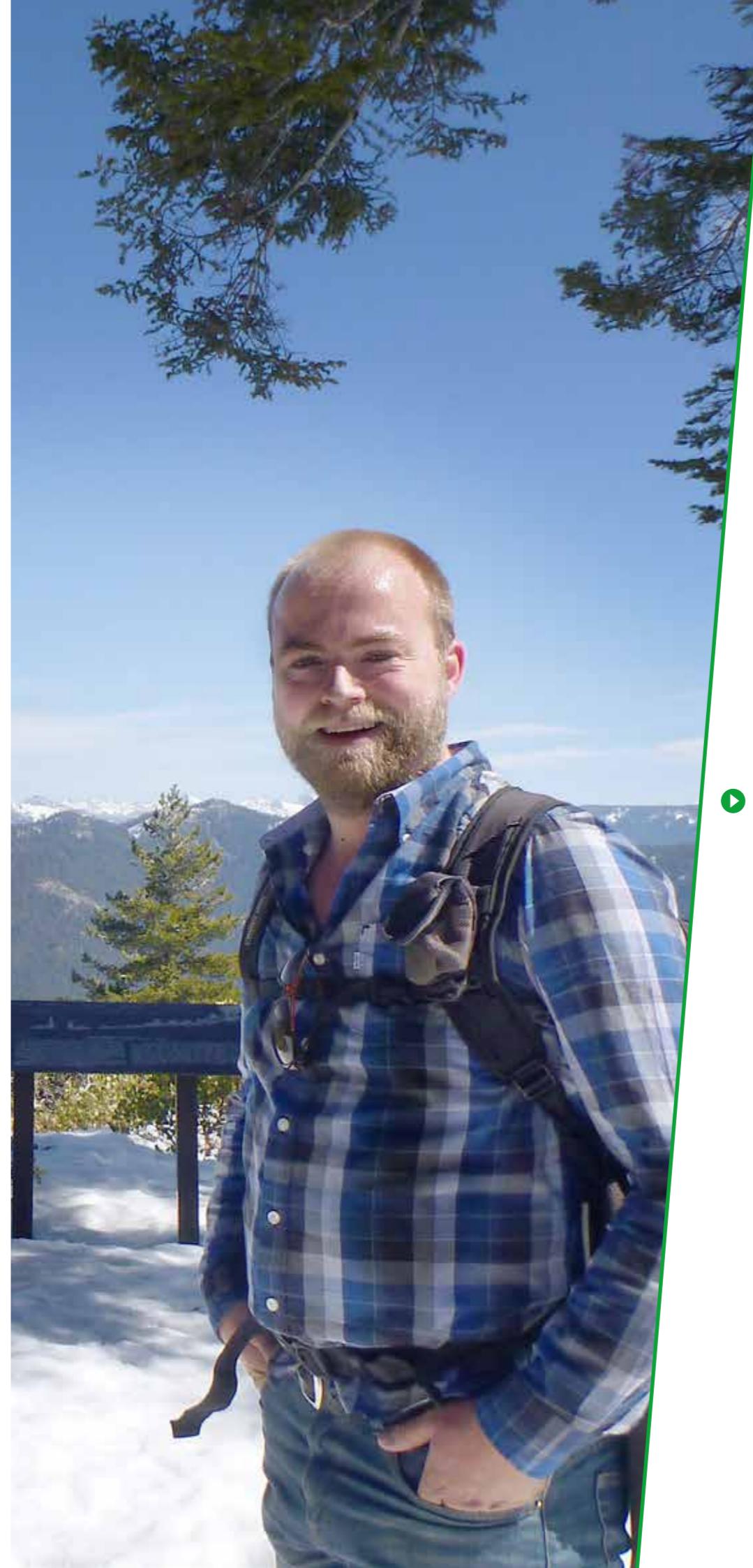
Molecular biology ●  
Pharmacology ●●  
Physiology ●●  
Psychology ●●●

Atmospheric science ●●  
Environmental science ●  
Earth science ●●●  
Geographical science ●●●

Applied mathematics ●●  
Computational science ●●●●  
Financial and insurance mathematics ●  
Mathematical statistics ●●●  
Mathematics ●●●  
Pure mathematics ●●

Astrophysics ●●●  
Chemistry ●●●●  
Materials science ●●●  
Physics ●●●

● Extended major   ● Major   ● Minor



▶ Paul Smith was already a connoisseur of ancient lifeforms at the age of five when, after seeing the dinosaur exhibits at the Melbourne Museum, he announced that he wanted to be a palaeontologist. Twenty years on, he was still aiming for a career working in ancient landscapes – but as an exploration geologist, not a palaeontologist.

"I loved the field work, which we did near Broken Hill. I made a lot of friends – and it's one of the few ways you get an idea of what you might really be doing as a geologist."

Now employed by the giant mineral sands exploration company Iluka, the biggest producer of zircon in the world, Smith has been working in the field in the Mallee area of the Murray Basin. There, his quest is for mineral-rich "strandlines" – shorelines from which seas have receded up to five million years ago.

On site, the geologist supervises the drill rig and then uses the scientific methods he learned at Monash – he logs the material unearthed and analyses samples to decide if further testing is needed.

**PAUL SMITH**  
Bachelor of Science, 2011  
Exploration Geologist, Iluka Resources

# Entry requirements

When you apply to Monash University for an undergraduate course you must satisfy the following:

1. Academic entry requirements
2. Minimum age requirements
3. Prerequisites and additional requirements
4. English entry requirements

## Academic entry requirements

All Monash undergraduate courses require you to have previously studied and achieved required standards in certain specified subjects.

The tables on the following pages outline the requirements and the course listing tells you which categories apply to each course. Note that some courses have special requirements such as folios, special admissions tests or interviews. Make sure you check if this applies to your course of choice in the courses section of this guide.

## Minimum age requirements

You must be at least 17 years of age to enrol in a Monash University undergraduate course. Some exemptions may apply. For further information, visit: [monash.edu/admissions/age-requirements](http://monash.edu/admissions/age-requirements)

This age restriction also applies to Monash College Diploma Part 2 programs. Alternatively, if you are 16 years of age at the time of enrolment you may wish to consider applying for Monash University Foundation Year or Diploma Part 1 programs.

## Prerequisites and additional requirements

Students need to meet course prerequisites (including English) and additional requirements. These are outlined in the course pages where required. It should be noted that required prerequisite subject scores are not listed in this course guide.

Entry scores for the listed qualification in this guide are calculated as follows:

**Australian Year 12:** ATAR published in this guide is indicative of the final ATAR score for entry in 2017 and should be used as a guide only.

**A Level, GCE:** Total score of a maximum of the best three A Level subject examinations taken within two years.\* Two AS Level subjects can be counted in place of one A Level subject, provided that the subject has not been taken at A Level, and there is at least one A Level subject included in the calculation. AS Level results cannot be used to replace a poor performance in an A Level subject. Score A Level grades as follows: A\*(a\*) = 5, A(a) = 5, B(b)=4, C(c)=3, D(d)=2, E(e)=1, U=0. Score AS Level grades as follows: a(a) =2.5, b(b)=2, c(c)=1.5, d(d)=1, e(e)=0.5, U=0. N (Narrow failure) and U (Unclassified) not to be included in the calculation. A maximum of 1 bonus point is offered when achieving A\* in an A Level subject.

\* Subject examinations taken within two years may include more than one sitting. For example subject examinations in June 2012 until June 2014 are acceptable.

**All India Senior School Certificate:** Overall average of the best four academic subjects (excluding Physical Education).

### US Admission Tests:

**Advanced Placement:** Total of the best two Advanced Placement (AP) examinations undertaken during grades 9 to 12 of the American High School Diploma. If more than two AP examinations have been completed, only the best two AP examinations will be used in the calculation. Minimum accepted score in each AP examination is 3. The following documents must also be submitted:

- Official final Advanced Placement examination issued by the College Board.
- Official final academic transcript and Diploma Certificate for the American High School Diploma (or equivalent Australian Year 12 qualification<sup>^</sup>) must be submitted.

**Scholastic Aptitude Test (SAT) – total score out of 2400:** Total score obtained by adding the highest section scores\* (by adding the best scores achieved for 'Critical Reading', 'Mathematics' and 'Writing') across all SAT examinations submitted to Monash University. The following documents must also be submitted:

- Official final SAT examination issued by The College Board, and
- Official final academic transcript and Diploma Certificate for the American High School Diploma (or equivalent Australian Year 12 qualification<sup>^</sup>).

\* In order for the final score to be calculated all SAT scores must be marked out of 2400.

**Scholastic Aptitude Test (SAT) – total score out of 1600:** Total score obtained by adding the highest section scores\*\* (by adding the best scores achieved for 'Evidence Based Reading and Writing' and 'Math') across all SAT examinations submitted to Monash University. The following documents must also be submitted:

- Official final SAT examination issued by The College Board, and
- Official final academic transcript and Diploma Certificate for the American High School Diploma (or equivalent Australian Year 12 qualification<sup>^</sup>).

\*\* In order for the final score to be calculated all SAT scores must be marked out of 1600.

### Additional Requirements for American Admission Tests (SAT and Advanced Placement):

- The American High School Diploma cannot be accepted independently for admission into Monash University.

Schools that offer the American High School Diploma in the United States of America must be listed as accredited on the National Center for Education Statistics at [nces.ed.gov/globallocator](http://nces.ed.gov/globallocator)

• Schools that offer the American High School Diploma outside the United States of America must be accredited by the Advanced Ed or an equivalent regional accrediting agency in the United States of America as follows:

- Middle States Association of Colleges and Schools
- New England Association of Schools and Colleges
- North Central Association of Colleges and Schools
- Northwest Commission on Colleges and Universities
- Northwest Accreditation Commission
- Western Association of Schools and Colleges
- Southern Association of Colleges and Schools).

- If a student has undertaken multiple American Admission Tests (i.e. SAT, AP or ACT), the test with the highest achieved scores will be considered as meeting Monash University undergraduate entry requirements.

<sup>^</sup> Students who have undertaken an American Admission Test (i.e. SAT, AP or ACT) with another international qualification (equivalent to an Australian Year 12) will be considered for Monash University undergraduate admission, however the qualification OR American Admission Test with the highest achieved score will be used to determine whether the student has met the entry requirements.

**High School Diploma (Bằng Tốt Nghiệp Trung Học Phổ Thông), Vietnam:** Overall average of all Grade 12 results.

**Hong Kong Diploma of Secondary Education:** Total score of the best five subjects (Category A and C only). Score graded as follows: Level 1=1, Level 2=2, Level 3=3, Level 4=4, Level 5=5 or A=5, B=4, C=3, D=2, E=1.

A maximum of 1 bonus point is offered when achieving Level 5\* or Level 5\* in a HKDSE Category A subject.

**Indian School Certificate Examination:** Overall average of the best four academic subjects (excluding Physical Education) and results indicated as PASS CERTIFICATE AWARDED.

**International Baccalaureate (IB) Diploma:** Total final score as awarded on the final official transcript.

**Ontario Secondary School Diploma – Grade 12:** Overall average of the best six academic Grade 12 subjects (excluding workplace preparation courses and open courses). Students must achieve a minimum total of 30 credits and complete Community Involvement.

**SMA3, Indonesia:** Overall average of Semester 1 and Semester 2 Grade 12 results.

**South Africa, National Senior Certificate (awarded from 2009 and onwards):** Total score of the best six subjects (excluding Life Orientation).

A maximum of 2 bonus points is offered for achieving: English Home Language achievement of Level 6 or above = +1 Mathematics achievement of Level 6 or above = +1 Mathematical Literacy achievement of Level 6 or above = +1.

**STPM, Malaysia:** Total of the best three subjects (excluding Pengajian Am (General Studies)

**UEC, Malaysia:** Average of the best five subjects with grades A1, A2, B3, B4, B5 and B6. Subjects with grades C7, C8 and F9 will not be included in the calculation. Scores graded as follows: A1=1, A2=2, B3=3, B4=4, B5=5, B6=6.

**Monash University Foundation Year (MUFY):** Overall average of the best eight units plus any bonus points that may apply. Successful completion of MUFY is required. The undergraduate entry requirements published in this brochure are for students who commence the MUFY program in 2018.

**Higher Certificate in Higher Education Studies/Monash South Africa Foundation Year:** Overall average of all subjects (including fails).

**UNSW Foundation Studies:** Final grade point average.

**The University of Melbourne Trinity College Foundation Studies:** Overall average of the best four subjects.

**Monash College Diploma:** To calculate the average mark required for the Monash University destination degree refer to the relevant Diploma program information available at: [monashcollege.edu.au/courses/diplomas/destination-degrees](http://monashcollege.edu.au/courses/diplomas/destination-degrees)

The Monash College Diploma Part 1 and Part 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

Other international qualifications entry requirements can be found at [monash.edu/prior-study](http://monash.edu/prior-study)

## English entry requirements

When you apply for a Monash University undergraduate course you must satisfy English entry requirements. Different English entry levels apply to undergraduate courses. If you have completed several measures of English proficiency over a period of time, only the most recent demonstration of English is considered. English requirements can be met in one of the following ways:

- **English (Australian Year 12 equivalent):** Students must complete an English subject that is equivalent to units 3 and 4 of VCE English and also meet the required prerequisite score for the Monash University course they have applied for. The equivalent English subject must be taken within two years prior to the course commencement date (other time limitation periods may apply).

- **English is the language of instruction, communication and assessment for the entire institution:** You must have satisfactorily completed a minimum of 48 Monash credit points (one year of full-time study) or equivalent in an English medium educational institution at Australian VET diploma level or above, which must be taken within two years of the course commencement date. Documentary evidence in the form of an official letter is required from the institution at which the study was undertaken. This document must be written and signed by the institution's registrar (or other authorised person) of the education institution to the satisfaction of the Academic Board.

- **English Proficiency Tests:** The following English proficiency tests are accepted by Monash University:
  - Academic IELTS (International English Language Testing System). For more information, visit: [ielts.org](http://ielts.org)
  - Internet/Paper Based TOEFL (American Test of English as a Foreign Language). For more information, visit: [ets.org/toefl](http://ets.org/toefl)
  - Pearson Test of English (Academic). For more information, visit: [pearsonpte.com](http://pearsonpte.com)
  - Cambridge Certificate in Advanced English (CAE) and Cambridge Certificate of Proficiency in English (CPE). For more information, visit: [cambridgeenglish.org](http://cambridgeenglish.org)

Monash University and Monash College reserve the right to ask students to undertake an approved English proficiency test to meet English course requirements and will only accept English proficiency tests taken within 24 months prior to the course commencement date.

For more information regarding admission to coursework courses and units of study procedures please refer to the following link: [policy.monash.edu/policy-bank/academic/education/admissions/admissions-coursework-courses-units-of-study-procedures.html](http://policy.monash.edu/policy-bank/academic/education/admissions/admissions-coursework-courses-units-of-study-procedures.html)

Please note that all entry requirements for Monash University and Monash College are subject to change.

# Application process for international students

## How to apply

### Step 1

#### Apply

To apply online please refer to the following website for a step-by-step guide: [study.monash/how-to-apply](http://study.monash/how-to-apply)

To submit a hard-copy application to Monash University Australia, complete the International Application Form located at the back of this guide, ensuring that all sections are completed and the declaration is signed and dated before you send the application.

You may wish to apply through a Monash registered agent. Some agents may charge a fee for additional services so please ask what these costs are before you make an appointment.

To find a Monash registered agent near you please visit: [register.monash.edu/agents-database](http://register.monash.edu/agents-database)

#### Applying for credit

Monash University may grant credit for subjects with satisfactory grades that have been undertaken at other recognised tertiary institutions if:

- the subject is considered to be equivalent in content and standard to those offered by Monash University
- the subject is relevant to the planned course of study.

It should be noted that awarded credit may affect the course and visa duration. To apply for credit transfer for previous study, students must complete the following form and return it to Central Admissions prior to enrolment, otherwise credit may not be granted.

[monash.edu/\\_data/assets/pdf\\_file/0008/277145/credit.pdf](http://monash.edu/_data/assets/pdf_file/0008/277145/credit.pdf)

### Step 2

#### Your application is assessed

When your application is received, Monash University will assess your application according to University entry requirements. To comply with Australian law your application will be assessed to check that you are genuinely seeking temporary entry to Australia to study.

If your application is successful, you will receive an offer in the form of an International Student Course Agreement (ISCA). This will be emailed to you and your Monash registered agent (if you have one). Instructions will be supplied on how to accept your offer, including the fees and Overseas Student Health Cover (OSHC) you need to pay.

If we are not able to make you a full offer immediately, you may receive a conditional offer. A conditional offer means you must submit more information and meet the requirements specified in the ISCA. Usually, the information we need is documentation (for example, official final transcript, graduation certificate or an English proficiency test) to see if you meet the specific entry requirements for the course you have applied for. We will explain what is needed in the ISCA. Please submit the documentation to us as soon as possible or contact us if you need any help. If you are not successful for your first preference your application will be considered for your next preference or for a pathway program offered through Monash College (Foundation Year or Diploma).

### Step 3

#### Accepting your offer

To accept your offer, follow the instructions in your ISCA. You must complete, sign and return Part B of your ISCA along with payment and a photocopy of the personal details page of your passport before the offer lapse date. Your payment should include OSHC for the duration of your visa for yourself and any family members accompanying you to Australia.

When making payment it should be noted that:

- Monash University does not accept cash
- dishonoured bank drafts may incur additional bank fees
- you may need to notify your bank of large deductions.

Bank drafts will need to be mailed to Central Admissions. Please ensure you include your full name and Monash Student ID on the back of the bank draft.

#### When should you apply?

Apply as early as possible. Some courses have application closing dates two to four months before the start of the course, while others have quotas.

Aim to have your application received by Central Admissions at least two to four months before the course start date. This allows time for your application to be processed and can help to ensure that you secure a place if your preferred course has limited places. Applying early also gives you time to get your student visa, which can take up to six months for some nationalities and countries.

#### International students undertaking Australian Year 12 in Australia, International Baccalaureate (IB) in Australia or National Certificate of Educational Achievement (NCEA) – Level 3 in New Zealand

International students who are undertaking an Australian Year 12 qualification (for example, VCE or equivalent) in Australia, IB in Australia or NCEA Level 3 in New Zealand must apply through Victorian Tertiary Admissions Centre (VTAC).

[vtac.edu.au](http://vtac.edu.au)

### Step 4

#### We send you an electronic Confirmation of Enrolment (eCoE) and enrolment package

An eCoE will be emailed to you or your Monash registered agent when you have accepted your full ISCA or packaged ISCA (with no academic conditions specified). You will need the eCoE to apply for a student visa.

After you have received your eCoE, you will receive an enrolment package that includes:

- your welcome letter
- a passport to Monash – your complete guide to living in Australia and studying at Monash University.

### Step 5

#### Arrange your student visa

The Department of Immigration and Border Protection (DIBP) is responsible for issuing visas for entry to Australia. Students who are planning to study a Commonwealth Register of Institutions and Courses for Overseas Students (CRICOS) registered course are required to obtain a student visa.

Applicants are advised not to commence the visa application process until they have been issued with their electronic Confirmation of Enrolment (eCoE).

Applicants must keep in mind that their student visa application may take up to six months or more, depending on their nationality and country of residence.

All students, regardless of the financial capacity and English language proficiency documentation that may be required, will have to meet all other core visa criteria, such as the Genuine Temporary Entrant requirement and health and character criteria.

Additional visa information and application forms can be obtained from the Monash University website: [study.monash/how-to-apply/international-student-applications/visa-requirements](http://study.monash/how-to-apply/international-student-applications/visa-requirements)

#### Defer your studies

If you decide to delay your course commencement date, you have the option to apply to defer your studies. You will need to complete the following form and return it to Central Admissions for approval:

[study.monash/how-to-apply/international-student-applications/after-you-apply/defer-or-change-your-course](http://study.monash/how-to-apply/international-student-applications/after-you-apply/defer-or-change-your-course)

### Step 6

#### Plan your arrival

Make your own travel arrangements, aiming to arrive in Melbourne at least two weeks before enrolment. This will make it easier for you to settle in and prepare for the start of classes.

If you wish to use our airport reception service you need to complete and return the request form available at: [study.monash/how-to-apply/international-student-applications/preparing-to-arrive/book-your-airport-reception](http://study.monash/how-to-apply/international-student-applications/preparing-to-arrive/book-your-airport-reception)

If you require help with arranging accommodation visit: [study.monash/student-life/accommodation](http://study.monash/student-life/accommodation)

### Step 7

#### Enrolment and orientation

Once you have accepted and paid for your offer, Student Recruitment will email you an official Authority to Enrol letter two to three weeks before your enrolment date. The Authority to Enrol lists enrolment tasks that you must complete before enrolment.

Enrolment is the main step in starting your Monash studies. At enrolment you can meet a faculty course adviser, ask questions and discuss your unit selection and course structure. Enrolment takes place two weeks before the start of teaching, and students must arrive at the University in time for enrolment. Some courses do not accept late enrolments after the designated enrolment date.

On arrival at Monash University, you will be assisted through the process of enrolment. Further details are available at: [study.monash/student-life/getting-started](http://study.monash/student-life/getting-started)

Orientation (also called O Week) is a program of information sessions, tours and events designed to help you get to know Monash University, your fellow students and your campus. Use the orientation ePlanner to see what activities are on and to create your own personal schedule: [orientation.monash](http://orientation.monash)

## 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: [study.monash/fees-scholarships/fees](http://study.monash/fees-scholarships/fees)

The tuition fees quoted are for 48 credit points and applicable to courses commencing in 2017. Tuition fees for courses in 2018 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 six per cent per annum.

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

### Overseas Student Health Cover (OSHC)

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 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.

[monash.edu/fees/other-fees-charges/overseas-health-cover](http://monash.edu/fees/other-fees-charges/overseas-health-cover)

### Cost of living

It is a good idea to plan and prepare a budget before you arrive. Your tuition and study fees do not include personal costs such as accommodation, food and other things you will need while in Australia.

[monash.edu/cost-of-living](http://monash.edu/cost-of-living)



# Undergraduate courses at a glance

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## Academic prerequisite subjects

All Monash undergraduate courses require you to have previously studied and achieved required standards in certain specified subjects.

The table below outlines the requirements and the course listing tells you which categories apply to each course. Note that some courses have special requirements such as folios, special admissions tests or interviews. Make sure you check if this applies to your course of choice in the courses section of this guide.

	ENGLISH		MATHEMATICS			SCIENCE	
	■ Level 1	■ Level 2	■ Level 1	■ Level 2	■ Level 3	■ Science approved list*	
IB	At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL	At least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL	Successful completion of any mathematics subject	At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL or 4 in Math Studies SL	At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL	At least 4 at Standard Level (SL) or 3 at Higher Level (HL) from the Science approved list unless otherwise stated	
VCE	Units 3 and 4: a study score of at least 30 in English (EAL) or 25 in English other than EAL	Units 3 and 4: a study score of at least 35 in English (EAL) or 30 in English other than EAL	Units 1 and 2: Satisfactory completion in 2 units (any study combination) of General Mathematics or, Mathematical Methods or Specialist Mathematics	Units 3 and 4: a study score of at least 22 in Mathematical Methods (any) or Specialist Mathematics, or a score of at least 25 in Further Mathematics	Units 3 and 4: a study score of at least 25 in one of Mathematical Methods (any) or Specialist Mathematics, or Specialist Mathematics	Units 3 and 4: a study score of at least 25 in one of Science approved list, unless otherwise stated	
Other qualifications	English (Australian Year 12 equivalent)	Higher score in English (Australian Year 12 equivalent)	Mathematics (Australian Year 11 equivalent)	Mathematics (Australian Year 12 equivalent)	Higher level mathematics (Australian Year 12 equivalent)	One of biology, chemistry, environmental science, physics, geography, psychology or higher level mathematics (all Australian Year 12 equivalent unless otherwise stated)	

\* VCE: Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.

\* IB (SL or HL): Biology, Chemistry, Environmental Systems and Societies, Further Mathematics, Geography, Mathematics, Physics or Psychology.

## Undergraduate English language categories

Category	Overall band score	Listening	Reading	Speaking	Writing	Total score				Overall band score	Listening	Reading	Speaking	Writing
						Academic IELTS	Internet Based TOEFL	Pearson Test of English (Academic)						
A	6.5	6.0	6.0	6.0	6.0	79	12	13	18	21	58	50	50	50
B	6.5	6.5	6.5	6.0	6.0	79	20	19	18	21	58	58	50	50
D	7.0	6.5	6.5	6.5	6.5	94	20	19	20	24	65	58	58	58
I Monash University Foundation Year (Intensive)	6.0	5.5	5.5	5.5	5.5	69	9	10	16	19	50	42	42	42
I Monash University Foundation Year (Extended)	5.0	5.0	5.0	5.0	5.0	40	5	5	14	15	36	36	36	36
I Monash University Foundation Year (Standard)	5.5	5.0	5.0	5.0	5.0	52	5	5	14	19	42	36	36	42
J	5.5	5.0	5.0	5.0	5.0	52	5	5	14	15	42	36	36	36
K	6.0				6.0	69				21	50			50

## Monash English Bridging (MEB) – for undergraduate English requirements

Monash University English Language Centre offer MEB for students who do not meet undergraduate English requirements. Upon successful completion of MEB, students will have met the Monash University English language requirements. However some Monash University undergraduate courses do not accept MEB. MEB entry requirements are as follows:

Undergraduate English language category	Weeks	Academic IELTS	Internet Based TOEFL	Pearson Test of English (Academic)
<b>MEB STANDARD</b>				
Undergraduate English Category A	20 weeks	5.5 (no band less than 5.0)	52 (W15, S14, L5 & R5)	42 (W36, S36, L36 & R36)
	15 weeks	6.0 (no band less than 5.0)	69 (W15, S14, L5 & R5)	50 (W36, S36, L36 & R36)
	10 weeks	6.0 (no band less than 5, Writing 6.0)	69 (W21, S14, L5 & R5)	50 (W50, S36, L36 & R36)
<b>MEB ADVANCED</b>				
Undergraduate English Category B and D	20 weeks	6.0 (no band less than 6.0)	69 (W21, S18, L12 & R13)	50 (W50, S50, L50 & R50)
	15 weeks	6.5 (no band less than 6.0)	79 (W21, S18, L12 & R13)	58 (W50, S50, L50 & R50)
	10 weeks*	6.5 (no band less than 6.5)	79 (W24, S20, L20 & R19)	58 (W58, S58, L58 & R58)

\* Not applicable to undergraduate English Category B.



# 2018 undergraduate entry requirements

Course	Degree awarded	Duration (years) <sup>1</sup>	Monash code	Location	Intake (semester) English language category (see page 103)	2017 fee p.a. <sup>2</sup> (A\$)	Prerequisites					ATAR (International 2017) – indicative score only	GCE A Levels	All India Senior School Certificate	Indian School Certificate Examination	Advanced Placement, America	SAT, America (Total score out of 2400)	SAT, America (Total score out of 1600)	High School Diploma, Vietnam	Hong Kong Diploma of Secondary Education	International Baccalaureate (B) Diploma	Ontario Secondary School Diploma – Grade 12	SMA3, Indonesia	National Senior Certificate (2009 onwards), South Africa	STPM, Malaysia	UEC, Malaysia	Monash University Foundation Year (commencing MUFY in 2018)	Higher Certificate in Higher Education Studies/Monash South Africa Foundation Program, South Africa	UNSW Foundation Studies	University Of Melbourne, Trinity College Foundation Studies	Monash College Diploma Part 1 <sup>3</sup>	Diploma Part 2 <sup>4</sup>						
							English Level 1	Level 2	Mathematics Level 1	Level 2	Level 3																											
<b>ART, DESIGN AND ARCHITECTURE</b>																																						
Architecture	Bachelor of Architectural Design and Master of Architecture	5	F6003			\$33,100										75	8	70%	65%	6	1600	1160	8.14	19	26	75.5%	8 or 80%	33	8.67	5	76.25%	65%	7	72%	75%	65%		
Design	Bachelor of Communication Design	3	F20021			\$28,900	■									70	7	65%	60%	6	1540	1120	8	18	25	72.40%	8 or 80%	31	8.33	6	60%	6.5	67%	75%	50%			
	Bachelor of Industrial Design		F20022																																			
	Bachelor of Art History and Curating		F20033													80	9	75%	70%	7	1650	1190	8.28	20	28	78.60%	8.5 or 85%	35	9	4.2	63.75%		70%	7.5	77%	80%	N/A	
Fine Art	Bachelor of Fine Art <sup>5</sup>	3	F20031			\$28,900	■									70*	7*	65%*	60%*	6*	1540*	1120*	8*	18*	25*	72.40%*	8 or 80%*	31*	8.33*	6*	60%*	6.5*	67*	75*	50*			
	Bachelor of Visual Art (only available as part of a double degree)		Refer to double degree																																			
Interior Architecture (Honours)	Bachelor of Interior Architecture (Honours)	4	F3001	Caulfield		\$28,900	■									70	7	65%	60%	6	1540	1120	8	18	25	72.40%	8 or 80%	31	8.33	6	63.75%	60%	6.5	67%	75%	50%		
<b>ARTS, HUMANITIES AND SOCIAL SCIENCES</b>																																						
Arts	Bachelor of Arts	3	A2000	Caulfield, Clayton	Feb, July	\$28,900	■									80	9	75%	70%	7	1650	1190	8.28	20	28	78.60%	8.5 or 85%	35	9	4.2	67.50%	72.50%	70%	7.5	77%	80%	55%	
	Bachelor of Arts/Master's Accelerated Pathway	3														90	12	82%	77%	8	1800	1290	8.56	22	33	84.90%	9 or 90%	39	10	2.6	80%	80%	8.5	86%	90%	70%		
Global Studies	Bachelor of Global Studies	3	A2001	Clayton	Feb	A	■									85	10	80%	75%	7	1730	1240	8.42	21	30	81.80%	8.5 or 85%	37	9.33	3.4	74.25%	75%	8	81%	85%	N/A		
Media Communication	Bachelor of Media Communication	3	A2002	Caulfield	Feb	\$30,400	■									80	9	75	70	7	1650	1190	8.28	20	28	78.6	8.5 or 85%	35	9	4.2	72.50%	70	7.5	77	80	55		
Music	Bachelor of Music <sup>5</sup>	3	A2003	Clayton	Feb, July	\$30,400	■									70*	7*	65%*	60%*	6*	1540*	1120*	8*	18*	25*	72.40%*	8 or 80%	31*	8.33*	6*	63.75%*	60%*	6.5*	67*	70*	N/A*		
<b>BUSINESS</b>																																						
Business	Bachelor of Business	3	B2000	Caulfield	Feb, July		■	■	■							82.5	9.5	77.50%	72.50%	7	1700	1220	8.35	20	29	80.20%	8.5 or 85%	36	9.17	3.8	70.00%	72.50%	7.75	79%	80%	62%		
Business Administration	Bachelor of Business Administration	3	B2007	Peninsula	Feb, July		■	■	■							70	7	65%	60%	6	1540	1120	8	18	25	72.40%	8 or 80%	31	8.33	6	60%	60%	6.5	67%	70%	55%		
	Bachelor of Accounting		B20031	Caulfield																																		
Business Specialist	Bachelor of Banking and Finance	3	B20032	Caulfield	Feb, July and Nov <sup>3</sup>	A	■	■	■							82.5	9.5	77.50%	72.50%	7	1700	1220	8.35	20	29	80.20%	8.5 or 85%	36	9.17	3.8	70%	72.50%	7.75	79%	62%			
	Bachelor of International Business (2 years) <sup>4</sup>		B20034	City																																		
	Bachelor of Marketing		B20033	Caulfield																																		
Commerce	Bachelor of Commerce	3	B2001	Clayton	Feb, July		■	■	■							90	12	82%	77%	8	1800	1290	8.56	22	33	84.90%	9 or 90%	39	10	2.6	76.25%	80%	8.5	86%		80%		
	Bachelor of Actuarial Science		B20041														90	12	82%	77%	8	1800	1290	8.56	22	33	84.90%	9 or 90%	39	10	2.6	76.25%	80%	8.5	86%		70%	
Commerce Specialist	Bachelor of Economics	3	B20042	Clayton	Feb, July		■	■	■																													
	Bachelor of Finance		B20043																																			

1. Duration is based on a standard full-time load of 48 credit points per annum.

2. Fees are quoted in Australian dollars; each is the annual average fee per 48 credit points of study in this course for 2017. Fees are adjusted annually. Please see [monash.edu/fees/course-fee-types/international](http://monash.edu/fees/course-fee-types/international-full-fee)

## 2018 undergraduate entry requirements (continued)

## ENGINEERING

## INFORMATION TECHNOLOGY

LAW

Laws (Honours)	Bachelor of Laws (Honours)	4.25 <sup>3</sup>	L3001	Clayton	Feb, July	D	\$35,300	■	95	13	85%	80%	9	1920	1360	8.7	23	36	88%	9 or 90%	41	10.33	1.8	85%	85%	9	90%	Not applicable
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## MEDICINE, NURSING AND HEALTH SCIENCE

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1. Duration is based on a standard full-time load of 48 credit points per annum.

2. Fees are quoted in Australian dollars; each is the annual average fee per 48 credit points of study in this course for 2017. Fees are adjusted annually. Please see [monash.edu/fees/course-fee-types/international-full-fee](http://monash.edu/fees/course-fee-types/international-full-fee) for updates.

3. This is a 4.25-year course taken as an accelerated course where you will do the equivalent of 4.25 years of study in four calendar years.

study in four calendar years.

4. The mid-year intake is only for students who have completed the Monash College Diploma – education studies

specialisation. It only applies to the following double degree courses: Education (Honours) and Arts; Education (Honours) and Business; Education (Honours) and Commerce; Education (Honours) and Science.

5. There is a limited number of places available in this course. The entry score is only indicative.

<sup>^</sup>The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019.

+ Science approved list (unless specified otherwise):

VCE: Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.

IB (SL or HL): Biology, Chemistry, Environmental Systems and Societies, Further Mathematics (HL only), Geography, Mathematics, Physics or Psychology.

## 2018 undergraduate entry requirements (continued)

1 Duration is based on a standard full-time load of 48 credit points per annum.

1. Duration is based on a standard full-time loan of 48 credit points per annum.  
2. Fees are quoted in Australian dollars, each is the annual average fee per 48 credit points of study in this course for 2017. Fees are adjusted annually. Please see [monash.edu/fees/course-fee-types/international-full-fee](http://monash.edu/fees/course-fee-types/international-full-fee) for updates.

2. Fees are quoted in Australian dollars; each is the annual average fee per 48 credit points of study.  
3. There are a limited number of places available in this course. The entry score is only indicative.

3. There are a limited number of places available
4. This course has additional requirements

<sup>^</sup>The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2019. \* A range of criteria apply.

+ Science approved list (unless specified otherwise)

+ Science approved list (unless specified otherwise) VCE: Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology

IB (S or HL): Biology, Chemistry, Environmental Systems and Societies, Further Mathematics, Geography, Mathematics, Physics or Psychology.

# Double degree courses at a glance

## Entry requirements

For admission to double degree courses, generally the higher requirements for the two component single degree courses is a good indicator of the likely requirements for the double degree course.

Where there is a range of criteria for one of the component courses, these criteria will still apply to the double degree course.

## Academic prerequisite subjects

	ENGLISH	MATHEMATICS		SCIENCE		
	■ Level 1	■ Level 2	■ Level 1	■ Level 2	■ Level 3	■ Science approved list <sup>+</sup>
IB	At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL	At least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL	Successful completion of any mathematics subject	At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL or 4 in Math Studies SL	At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL	At least 4 at Standard Level (SL) or 3 at Higher Level (HL) from the Science approved list unless otherwise stated
VCE	Units 3 and 4: a study score of at least 30 in English (EAL) or 25 in English other than EAL	Units 3 and 4: a study score of at least 35 in English (EAL) or 30 in English other than EAL	Units 1 and 2: Satisfactory completion in 2 units (any study combination) of General Mathematics or Mathematical Methods or Specialist Mathematics	Units 3 and 4: a study score of at least 22 in Mathematical Methods (any) or Specialist Mathematics, or a score of at least 25 in Further Mathematics	Units 3 and 4: a study score of at least 25 in one of Mathematical Methods (any) or Specialist Mathematics	Units 3 and 4: a study score of at least 25 in one of Science approved list, unless otherwise stated
Other qualifications	English (Australian Year 12 equivalent)	Higher score in English (Australian Year 12 equivalent)	Mathematics (Australian Year 11 equivalent)	Mathematics (Australian Year 12 equivalent)	Higher level mathematics (Australian Year 12 equivalent)	One of biology, chemistry, environmental science, physics, geography, psychology or higher level mathematics (all Australian Year 12 equivalent unless otherwise stated)

## Double degree courses

Course	Duration (years) <sup>1</sup>	Location	2018 English Language Category	Prerequisites (refer to table on page 112)						Degree awarded
				English Level 1	English Level 2	Mathematics Level 1	Mathematics Level 2	Science Level 3	Approved list <sup>+</sup> or specified	
Arts / Fine Art <sup>^</sup>	4	Caulfield	A	\$28,900	■					Bachelor of Arts and Bachelor of Visual Arts
Arts / Music <sup>^</sup>	4	Clayton	A	\$30,400	■					Bachelor of Arts and Bachelor of Music
Business / Arts <sup>^</sup>	4	Caulfield	A	\$39,100	■	■				Bachelor of Business and Bachelor of Arts
Business / Business Specialist	4	Caulfield	A	\$39,100	■	■				Bachelor of Business and Bachelor of Accounting
										Bachelor of Business and Bachelor of Banking and Finance
										Bachelor of Business and Bachelor of Marketing
										Bachelor of Business and Bachelor of International Business
Business / Information Technology	4	Caulfield	A	\$39,100	■	■				Bachelor of Business and Bachelor of Information Technology
Business / Media Communication	4	Caulfield	A	\$39,100	■	■				Bachelor of Business and Bachelor of Media Communication
Business Specialist / Arts <sup>^</sup>	4	Caulfield	A	\$39,100	■	■				Bachelor of Accounting and Bachelor of Arts
										Bachelor of Banking and Finance and Bachelor of Arts
										Bachelor of International Business and Bachelor of Arts
										Bachelor of Marketing and Bachelor of Arts
Business Specialist / Information Technology	4	Caulfield	A	\$39,100	■	■				Bachelor of Accounting and Bachelor of Information Technology
										Bachelor of Banking and Finance and Bachelor of Information Technology
										Bachelor of Marketing and Bachelor of Information Technology

1. Duration is based on a standard full-time load of 48 credit points per annum.

2. Fees are quoted in Australian dollars; each is the annual average fee per 48 credit points of study in this course for 2017. Fees are adjusted annually. [monash.edu/fees/course-fee-types/international-full-fee-for-updates](http://monash.edu/fees/course-fee-types/international-full-fee-for-updates)

<sup>^</sup> Depending upon your Arts major you may take the Arts component at Clayton or Caulfield.

+ Science approved list (unless specified otherwise):

VCE: Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.  
IB (SL or HL): Biology, Chemistry, Environmental Systems and Societies, Further Mathematics, Geography, Mathematics, Physics or Psychology.

Course	Duration (years) <sup>1</sup>	Location	2018 English Language Category	2017 fee p.a. <sup>2</sup> (A\$)	Prerequisites (refer to table on page 112)						Degree awarded	
					English Level 1	English Level 2	Mathematics Level 1	Mathematics Level 2	Science Level 3	Approved list <sup>+</sup> or specified		
Commerce / Arts <sup>^</sup>	4	Clayton	A	\$39,100	■							Bachelor of Commerce and Bachelor of Arts
Commerce / Biomedical Science	4	Clayton	D	\$39,100		■						Chemistry Bachelor of Commerce and Bachelor of Biomedical Science
Commerce / Commerce Specialist	4	Clayton	A	\$39,100	■							Bachelor of Commerce and Bachelor of Actuarial Science Bachelor of Commerce and Bachelor of Economics Bachelor of Commerce and Bachelor of Finance
Commerce / Computer Science	4	Clayton	A	\$39,100	■							Bachelor of Commerce and Bachelor of Computer Science Bachelor of Commerce and Bachelor of Computer Science in Data Science
Commerce / Global Studies	4	Clayton	A	\$39,100	■							Bachelor of Commerce and Bachelor of Global Studies
Commerce / Information Technology	4	Clayton	A	\$39,100	■							Bachelor of Commerce and Bachelor of Information Technology
Commerce / Music	4	Clayton	A	\$39,100	■							Bachelor of Commerce and Bachelor of Music
Commerce / Science	4	Clayton	A	\$39,100	■							Bachelor of Commerce and Bachelor of Science
Commerce Specialist / Arts <sup>^</sup>	4	Clayton	A	\$39,100	■							Bachelor of Actuarial Science and Bachelor of Arts Bachelor of Economics and Bachelor of Arts Bachelor of Finance and Bachelor of Arts
												Bachelor of Actuarial Science and Bachelor of Computer Science
Commerce Specialist / Computer Science	4	Clayton	A	\$39,100		■						Bachelor of Actuarial Science and Bachelor of Computer Science In Data Science Bachelor of Economics and Bachelor of Computer Science
Commerce Specialist / Information Technology	4	Clayton	A	\$39,100	■							Bachelor of Actuarial Science and Bachelor of Information Technology Bachelor of Economics and Bachelor of Information Technology
Commerce Specialist / Science	4	Clayton	A	\$39,100	■							Bachelor of Actuarial Science and Bachelor of Science Bachelor of Economics and Bachelor of Science
Design / Business	4	Caulfield	A	\$39,100	■				■			Bachelor of Communication Design and Bachelor of Business Bachelor of Industrial Design and Bachelor of Business
Design / Information Technology	4	Caulfield	A	\$37,000	■			■				Bachelor of Communication Design and Bachelor of Information Technology Bachelor of Industrial Design and Bachelor of Information Technology
Design / Media Communication	4	Caulfield	A			■						Bachelor of Communication Design and Bachelor of Media Communication
Education (Honours) / Arts <sup>^</sup>	4.25 <sup>3</sup>	Clayton	B	\$29,800	■		■					Bachelor of Education (Honours) in Primary Education and Bachelor of Arts Bachelor of Education (Honours) in Secondary Education and Bachelor of Arts
Education (Honours) / Business	4.25 <sup>3</sup>	Clayton	B	\$39,100	■			■				Bachelor of Education (Honours) in Primary Education and Bachelor of Business Bachelor of Education (Honours) in Secondary Education and Bachelor of Business
Education (Honours) / Commerce	4.25 <sup>3</sup>	Clayton	B	\$39,100	■				■			Bachelor of Education (Honours) in Primary Education and Bachelor of Commerce Bachelor of Education (Honours) in Secondary Education and Bachelor of Commerce
Education (Honours) / Fine Art	4.25 <sup>3</sup>	Clayton	B	\$29,800	■		■					Bachelor of Education (Honours) in Primary Education and Bachelor of Visual Arts Bachelor of Education (Honours) in Secondary Education and Bachelor of Visual Arts
Education (Honours) / Information Technology	4.25 <sup>3</sup>	Clayton	B	\$37,000	■			■				Bachelor of Education (Honours) in Primary Education and Bachelor of Information Technology Bachelor of Education (Honours) in Secondary Education and Bachelor of Information Technology
Education (Honours) / Music	4.25 <sup>3</sup>	Clayton	B	\$30,400	■			■				Bachelor of Education (Honours) in Primary Education and Bachelor of Music Bachelor of Education (Honours) in Secondary Education and Bachelor of Music
Education (Honours) / Science	4.25 <sup>3</sup>	Clayton	B	\$36,500	■			■			■	Bachelor of Education (Honours) in Primary Education and Bachelor of Science Bachelor of Education (Honours) in Secondary Education and Bachelor of Science

1. Duration is based on a standard full-time load of 48 credit points per annum.

2. Fees are quoted in Australian dollars; each is the annual average fee per 48 credit points of study in this course for 2017. Fees are adjusted annually. [monash.edu/fees/course-fee-types/international-full-fee-for-updates](http://monash.edu/fees/course-fee-types/international-full-fee-for-updates)

3. The Bachelor of Education is an accelerated course where you will be required to undertake more than the Standard Annual Load of 48 credit points in year 2 and/or year 3 in order to complete the course in four calendar years.

<sup>^</sup> Depending upon your Arts major you may take the Arts component at Clayton or Caulfield.

+ Science approved list (unless specified otherwise):VCE: Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.  
IB (SL or HL): Biology, Chemistry, Environmental Systems and Societies, Further Mathematics, Geography, Mathematics, Physics or Psychology.

IB (SL or HL): Biology, Chemistry, Environmental Systems and Societies, Further Mathematics, Geography, Mathematics, Physics or Psychology.

## Double degree courses at a glance (continued)

Course	Duration (years) <sup>1</sup>	Location	2018 English Language Category	Prerequisites (refer to table on page 112)	Degree awarded	2017 fee p.a. <sup>2</sup> (A\$)						
						English Level 1	English Level 2	Mathematics Level 1	Mathematics Level 2	Science Level 3	Approved list <sup>+</sup> or specified	
Engineering (Honours) / Architectural Design	5	Clayton	A	\$38,900	■					■	Chemistry or Physics	Bachelor of Civil Engineering (Honours) and Bachelor of Architectural Design
												Bachelor of Aerospace Engineering (Honours) and Bachelor of Arts
												Bachelor of Chemical Engineering (Honours) and Bachelor of Arts
												Bachelor of Civil Engineering (Honours) and Bachelor of Arts
												Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Arts
Engineering (Honours) / Arts <sup>^</sup>	5	Clayton	A	\$38,900	■					■	Chemistry or Physics	Bachelor of Environmental Engineering (Honours) and Bachelor of Arts
												Bachelor of Materials Engineering (Honours) and Bachelor of Arts
												Bachelor of Mechanical Engineering (Honours) and Bachelor of Arts
												Bachelor of Mechatronics Engineering (Honours) and Bachelor of Arts
												Bachelor of Software Engineering (Honours) and Bachelor of Arts
Engineering (Honours) / Biomedical Science	5	Clayton	D	\$38,900	■					■	Chemistry	Bachelor of Chemical Engineering (Honours) and Bachelor of Biomedical Science
												Bachelor of Civil Engineering (Honours) and Bachelor of Biomedical Science
												Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Biomedical Science
												Bachelor of Materials Engineering (Honours) and Bachelor of Biomedical Science
												Bachelor of Mechanical Engineering (Honours) and Bachelor of Biomedical Science
Engineering (Honours) / Commerce	5	Clayton	A	\$39,100	■					■	Chemistry or Physics	Bachelor of Aerospace Engineering (Honours) and Bachelor of Commerce
												Bachelor of Chemical Engineering (Honours) and Bachelor of Commerce
												Bachelor of Civil Engineering (Honours) and Bachelor of Commerce
												Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Commerce
												Bachelor of Environmental Engineering (Honours) and Bachelor Commerce
												Bachelor of Materials Engineering (Honours) and Bachelor of Commerce
												Bachelor of Mechanical Engineering (Honours) and Bachelor of Commerce
												Bachelor of Mechatronics Engineering (Honours) and Bachelor of Commerce
												Bachelor of Software Engineering (Honours) and Bachelor of Commerce
Engineering (Honours) / Commerce Specialist	5	Clayton	A	\$39,100	■					■	Chemistry or Physics	Bachelor of Aerospace Engineering (Honours) and Bachelor of Actuarial Science
												Bachelor of Chemical Engineering (Honours) and Bachelor of Actuarial Science
												Bachelor of Civil Engineering (Honours) and Bachelor of Actuarial Science
												Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Actuarial Science
												Bachelor of Environmental Engineering (Honours) and Bachelor of Actuarial Science
												Bachelor of Materials Engineering (Honours) and Bachelor of Actuarial Science
												Bachelor of Mechanical Engineering (Honours) and Bachelor of Actuarial Science
												Bachelor of Mechatronics Engineering (Honours) and Bachelor of Actuarial Science
												Bachelor of Software Engineering (Honours) and Bachelor of Actuarial Science
												Bachelor of Aerospace Engineering (Honours) and Bachelor of Economics
												Bachelor of Chemical Engineering (Honours) and Bachelor of Economics
												Bachelor of Civil Engineering (Honours) and Bachelor of Economics
												Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Economics
												Bachelor of Environmental Engineering (Honours) and Bachelor of Economics
												Bachelor of Materials Engineering (Honours) and Bachelor of Economics
												Bachelor of Mechanical Engineering (Honours) and Bachelor of Economics
												Bachelor of Mechatronics Engineering (Honours) and Bachelor of Economics
												Bachelor of Software Engineering (Honours) and Bachelor of Economics
												Bachelor of Aerospace Engineering (Honours) and Bachelor of Finance
												Bachelor of Chemical Engineering (Honours) and Bachelor of Finance
												Bachelor of Civil Engineering (Honours) and Bachelor of Finance
												Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Finance
												Bachelor of Environmental Engineering (Honours) and Bachelor of Finance
												Bachelor of Materials Engineering (Honours) and Bachelor of Finance
												Bachelor of Mechanical Engineering (Honours) and Bachelor of Finance
												Bachelor of Mechatronics Engineering (Honours) and Bachelor of Finance
												Bachelor of Software Engineering (Honours) and Bachelor of Finance

1. Duration is based on a standard full-time load of 48 credit points per annum.

2. Fees are quoted in Australian dollars; each is the annual average fee per 48 credit points of study in this course for 2017. Fees are adjusted annually. [monash.edu/fees/course-fee-types/international-full-fee-for-updates](http://monash.edu/fees/course-fee-types/international-full-fee-for-updates)

<sup>^</sup> Depending upon your Arts major you may take the Arts component at Clayton or Caulfield.

<sup>+</sup> Science approved list (unless specified otherwise):

VCE: Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology.  
IB (SL or HL): Biology, Chemistry, Environmental Systems and Societies, Further Mathematics, Geography, Mathematics, Physics or Psychology.

<sup>^</sup> Depending upon your Arts major you may take the Arts component at Clayton or Caulfield.

Course	Duration (years) <sup>1</sup>	Location	2018 English Language Category	Prerequisites (refer to table on page 112)	Degree awarded	2017 fee p.a. <sup>2</sup> (A\$)						
						English Level 1	English Level 2	Mathematics Level 1	Mathematics Level 2	Science Level 3	Approved list <sup>+</sup> or specified	
Engineering (Honours) / Computer Science	5	Clayton	A	\$38,900	■					■	Chemistry or Physics	Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Computer Science
												Bachelor of Software Engineering (Honours) and Bachelor of Computer Science
Engineering (Honours) / Design	5	Clayton	A	\$38,900	■					■	Chemistry or Physics	Bachelor of Mechanical Engineering (Honours) and Bachelor of Industrial Design
												Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Information Technology
Engineering (Honours) / Information Technology	5	Clayton	A	\$38,900	■					■	Chemistry or Physics	Bachelor of Software Engineering (Honours) and Bachelor of Information Technology
												Bachelor of Chemical Engineering (Honours) and Bachelor of Pharmaceutical Science
Engineering (Honours) / Science	5	Clayton	A	\$38,900	■					■	Chemistry or Physics	Bachelor of Aerospace Engineering (Honours) and Bachelor of Science
												Bachelor of Chemical Engineering (Honours) and Bachelor of Science
												Bachelor of Civil Engineering (Honours) and Bachelor of Science
												Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Science
												Bachelor of Environmental Engineering (Honours) and Bachelor of Science
												Bachelor of Materials Engineering (Honours) and Bachelor of Science
												Bachelor of Mechanical Engineering (Honours) and Bachelor of Science
												Bachelor of Mechatronics Engineering (Honours) and Bachelor of Science
												Bachelor of Software Engineering (Honours) and Bachelor of Science
Fine Art / Business	4	Caulfield	A	\$39,100	■				■			Bachelor of Visual Arts and Bachelor of Business
Fine Art / Information Technology	4	Caulfield	A	\$37,000	■			■				Bachelor of Visual Arts and Bachelor of Information Technology
Information Technology / Arts <sup>^</sup>	4	Clayton	A	\$37,000	■			■				Bachelor of Information Technology and Bachelor of Arts
Information Technology / Science	4	Clayton	A	\$37,000	■			■			■	Bachelor of Information Technology and Bachelor of Science
Laws (Honours) / Arts <sup>^</sup>	5.25 <sup>3</sup>	Clayton	D	\$35,300	■							Bachelor of Laws (Honours) and Bachelor of Arts
Laws (Honours) / Biomedical Science	5.25 <sup>3</sup>	Clayton	D	\$38,500	■			■			■ or Physics	Chemistry Bachelor of Laws (Honours) and Bachelor of Biomedical Science
Laws (Honours) / Commerce	5.25 <sup>3</sup>	Clayton	D	\$39,100	■			■				Bachelor of Laws (Honours) and Bachelor of Commerce
Laws (Honours) / Engineering (Honours)	6.25 <sup>3</sup>	Clayton	D	\$38,900	■			■			Chemistry or Physics	Bachelor of Laws (Honours) and Bachelor of Aerospace Engineering (Honours)
Laws (Honours) / Global Studies	5.25 <sup>3</sup>	Clayton	D	\$35,300	■							Bachelor of Laws (Honours) and Bachelor of Global Studies
Laws (Honours) / Music	5.25 <sup>3</sup>	Clayton	D									

# Glossary



Universities use some words you might not be familiar with. To make sure nothing is lost in translation, we've put together a list of explanations.

## Undergraduate course

The first level of tertiary studies at university, including diploma or bachelor's degree courses.

## Comprehensive course

These courses allow you to select from a wide range of subjects within a broad field of study.

You have the option to choose your major immediately or later, and you'll try a range of subjects in your first year before narrowing your focus in year two – while still having the opportunity to try new things – before finally committing to your major area of study.

## Major

The main area(s) of study chosen in a comprehensive course, study in a single discipline, totalling 48 credit points (eight units) taken sequentially over three years. You don't need to declare your major when you enrol.

## Extended major

An extended version of your major requiring you to study 72 credit points (12 units) over three years.

## Minor

Study in a single discipline, totalling 24 points (four units).

## Prerequisites

Previous study or other criteria required to gain admission into a particular course or unit.

## Double degree courses

Two courses studied concurrently with required units in one course being counted as elective units in the other. A double degree takes two fewer years to complete than if you studied both one after the other.

## Degree

The academic title you get when you complete a course of study. For example: Bachelor of Arts, Master of Business.

## Units

Subjects that make up your course are known as units.

## Graduate courses

Further study completed after you graduate with a bachelor's degree.

## Elective

A unit where you choose what unit to study. The choice may be from a specified list of units or it may be a **free elective** where you can choose any unit within Monash providing you have the necessary entry requirements and there are no restrictions on enrolment in the unit.

## Specialist course

A structured course usually focused on developing the knowledge and skills needed for professional practice in a specific field or profession.

## Specialisation

Taken in specialist courses, a specialisation is a minimum of 12 units in a particular discipline, and provides an in-depth education in your chosen field. You must choose your specialisation when you enrol.

## Honours

Honours may be an extra year of study at the end of your undergraduate degree. All of our four-year undergraduate courses include honours in their structure.



## International Application Form

- Complete this form if you are an international student applying for an undergraduate or postgraduate course at one of Monash University's Australian campuses.
- A non-refundable application fee of A\$100 must be paid when you submit this form.
- Do not use this form for Monash research degrees. The correct form is available at: [monash.edu/graduate-research/future-students/apply](http://monash.edu/graduate-research/future-students/apply)

PLEASE WRITE CLEARLY IN BLACK INK USING CAPITAL LETTERS IN ENGLISH

### Section A: Your application

1. Are you a citizen of Australia or New Zealand or a permanent resident of Australia?  Yes  No If YES, do not fill in this form. Instead refer to: [vtac.edu.au](http://vtac.edu.au)
2. Do you have a Monash student ID number?  Yes  No If YES, please state: \_\_\_\_\_
3. Are you a currently enrolled Monash student?  Yes  No
4. Are you currently in Australia?  Yes  No  
If YES, do you intend to stay in Australia until the commencement of your study at Monash?  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 in addition to those of the agent.

Family name: \_\_\_\_\_ Date of birth: D  D / M  M / Y  Y / Y  Y

Given names: \_\_\_\_\_  Male  Female  X

Permanent address in home country (required) must include postcode:

Telephone: \_\_\_\_\_ Mobile: \_\_\_\_\_

Fax: \_\_\_\_\_ Email (Mandatory): \_\_\_\_\_

Address for correspondence (only if different from your permanent address in your home country – not including agent's contact details):

Telephone: \_\_\_\_\_ Mobile: \_\_\_\_\_

Fax: \_\_\_\_\_ Email (Mandatory): \_\_\_\_\_

### Monash Registered Agents

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 registered agents in your country please go to: [register.monash.edu/agents-database](http://register.monash.edu/agents-database).

Agency name: \_\_\_\_\_

Country: \_\_\_\_\_

Agent staff name: \_\_\_\_\_

Email (for correspondence): \_\_\_\_\_

Telephone: \_\_\_\_\_

Registered Agent's Stamp

### Section C: Citizenship and other information

You must complete all sections of Section C.

1. Country of citizenship (as stated in passport): \_\_\_\_\_ 2. Country of birth: \_\_\_\_\_

You must submit a translated, certified true copy of the personal details page of your passport or birth certificate.

3. Have you applied for OR do you hold any type of Australian visa:  Yes  No

If yes, visa type: \_\_\_\_\_ Expiry date (if applicable): D  D / M  M / Y  Y / Y  Y

4. Which Australian Immigration Office issued your visa? \_\_\_\_\_

5. Have you been refused an entry visa to any country:  Yes  No If yes, please attach evidence.

6. Have you breached any visa conditions in any country:  Yes  No If yes, please attach evidence. Translated into English (if required) and certified.

7. Do you have any medical or health issues that may prevent you from obtaining your visa?

Yes  No If yes, please explain or attach relevant documentation. Translated into English (if required) and certified.

In answering this question go to [border.gov.au/Trav/Visa/Heal](http://border.gov.au/Trav/Visa/Heal) that lists medical and health conditions of concern to the Australian Government. Also note that health insurance in Australia will not extend to a pre-existing medical condition.

8. Do you have any physical or mental health condition or other issue which may prevent you to undertake full-time study?  Yes  No

9. Have you been issued a protection visa in any country to date?  Yes  No If yes, please attach evidence. Translated into English (if required) and certified.

10. Have you been convicted of any crime or offence in any country?  Yes  No If yes, please provide ALL relevant details. Translated into English (if required) and certified.

## Section D: Course preferences

Choose up to 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. Use [study.monash/courses/find-a-course](http://study.monash/courses/find-a-course) to assist in your selection.

Course name	Specialisation	Course code	Commencement year	Semester	Campus
1.					
2.					
3.					

Campus codes: Caulfield **CA**, City **CI**, Clayton **CL**, Parkville **PA**, Peninsula **PE**

## Section E: Students with disabilities

1. Do you have a disability, mental health or ongoing medical condition that may affect your studies?  Yes  No

If yes, Monash will require further information from a relevant health professional outlining the potential impact of your condition on your intended study program. Disability Support Services can provide a range of study supports for students with disability. For more information, visit: [monash.edu/disability](http://monash.edu/disability)

2. Have you previously registered for disability services at your previous/current Australian education provider?  Yes  No

## Section F: 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: [policy.monash.edu/policy-bank/academic/education/admissions-coursework-courses-units-of-study-procedures.html](http://policy.monash.edu/policy-bank/academic/education/admissions-coursework-courses-units-of-study-procedures.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, communication and assessment for all aspects of study for the whole of the educational institution. Applicants are required to provide evidence from the institution on official letterhead and signed by the registrar (or other authorised person) of the educational institution to the satisfaction of the Academic Board.

### Academic IELTS/TOEFL/PEARSON TEST OF ENGLISH (Academic)

Attach original results or documents (or request results to be sent to Monash University by testing centres). Please note that only results achieved within two years prior to the course commencement date will be considered. If you have not yet sat an ACADEMIC IELTS/TOEFL/PEARSON TEST OF ENGLISH (ACADEMIC) exam please indicate when you will sit one below.

Please note: The Australian Government sometimes requires proof of English proficiency for visa applications. You should ensure that any test you take meets those requirements also. Visit: [border.gov.au/Trav/Stud/More/Student-Visa-English-Language-Requirements](http://border.gov.au/Trav/Stud/More/Student-Visa-English-Language-Requirements).

I will sit/have sat one of the following English language proficiency tests:

ACADEMIC IELTS  TOEFL (Paper Based/Internet Based)  PEARSON TEST OF ENGLISH (ACADEMIC)

Date taken:  D  D /  M  M /  Y  Y  Y  Y OR  I will apply for a Monash English Language Centre course in Section G.

If you narrowly missed the course English requirements, you may be eligible for Monash English Bridging packaged with a direct entry into your desired course. If so, Monash will indicate this in your letter of offer.

## Section G: Application for additional English studies and university preparation

### Monash English Placement Test (MEPT)

The Monash English Placement Test is ideal for students who do not have an IELTS or approved international test score. The test provides an indicative calculation of the number of weeks of Monash English you will need to meet the requirements of your Monash destination course. The MEPT must be accompanied by a Monash University or Monash College application form. The MEPT is available from registered MEPT approved Monash agents: [register.monash.edu/agents-database](http://register.monash.edu/agents-database).

Additional tuition fees apply for Monash University English Language Centre courses. For details of fees, courses and start dates, visit: [monashcollege.edu.au/english-language-services](http://monashcollege.edu.au/english-language-services).

## Section H: Academic qualifications

Check the academic/English entry requirements, prerequisites and additional requirements for the courses for which you are applying. Additional requirements include submission of a statement of purpose, curriculum vitae, work reference letters, folio, supplementary forms, additional faculty application forms, interviews and auditions.

For undergraduate entry requirements refer to the admissions tables in the Monash University International Undergraduate Course Guide or the Monash Find a Course.

For postgraduate entry requirements refer to the Monash Find a Course: [study.monash/courses/find-a-course](http://study.monash/courses/find-a-course).

Include details of your previous academic qualifications in the relevant sections below. Please ensure commencement and completion dates are specified, or if you are yet to complete your studies, please include your intended completion date. You are also required to supply supporting translated and certified documents to verify your academic qualifications.

### Secondary studies (high school studies – Year 12)

Name of qualification:  Institution:

Date commenced:  D  D /  M  M /  Y  Y  Y  Y Date completed:  D  D /  M  M /  Y  Y  Y  Y Country/State:

### Post-secondary studies (tertiary studies – Diploma, bachelor's, master's, etc.). Please list your MOST RECENT qualification first.

Name of qualification:  Institution:

Date commenced:  D  D /  M  M /  Y  Y  Y  Y Date completed:  D  D /  M  M /  Y  Y  Y  Y Country/State:

Name of qualification:  Institution:

Date commenced:  D  D /  M  M /  Y  Y  Y  Y Date completed:  D  D /  M  M /  Y  Y  Y  Y Country/State:

Name of qualification:  Institution:

Date commenced:  D  D /  M  M /  Y  Y  Y  Y Date completed:  D  D /  M  M /  Y  Y  Y  Y Country/State:

Are you transferring within the first six months of your principal course in Australia?  Yes  No

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. 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 attach separately a detailed account of activities/work experience undertaken since then.

## Section I: Required documentation

Certified copies of academic qualifications **must** be attached to this application, including academic transcripts, graduation certificates and grading systems. 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: [naati.com.au](http://naati.com.au).

If the course you have applied for requires work experience please provide a translated and certified copy of your curriculum vitae along with work reference letters issued by your previous employer on original company letterhead stating your job title, the basis of employment (full-time/part-time), a precise description of duties performed, duration of your employment (including dates) and the full name, title and signature of the writer.

Monash University only accepts faxed or emailed certified documents sent via Monash Registered Agents. If you are a direct applicant (and did not apply through a Monash Registered Agent), you will be required to send your original certified documents by mail. All documents submitted with your application remain the property of Monash University.

### Certification of documents

All documents submitted for assessment must be properly certified on every page.

### Who can certify documents?

**Documents submitted within Australia:** Solicitor, pharmacist, justice of the peace, member of the police force, doctor, school principal, bank manager, chartered accountant.

**Documents submitted outside Australia:** Monash University registered agent, Monash staff member, solicitor, commissioner for declarations, government official, public notary, university staff (head of department, dean or registrar or other authorised person).

Applicants have the option to ask their current or previous education institution to send copies of their academic transcripts, graduation certificate and grading systems direct to Central Admissions, Monash University in a sealed envelope sent directly from the institution.

**What does the certifier need to do?** Approved certifier (from list above) must sight the applicant's original academic transcripts, graduation certificates and grading systems etc. and check that the copies are true and unchanged copies of the original documents.

The certifier must then certify **every page** of the documentation as follows:

1. Certifier must write a statement acknowledging or apply a stamp that shows they have sighted the original documents using words such as "certified true copy of the original" OR "original sighted".
2. Certifier must sign the document.
3. Certifier must write their full name.
4. Certifier must apply the agent/organisation stamp.
5. If the certifier is not a Monash Registered Agent, the position title of the certifier must be indicated.
6. Certifier must date the document.

### If you have a Chinese qualification, documents submitted for assessment must be:

- Certified by the Notary Public Office. Notary certification must include a certificate stating that translations of all documents in to English are authentic and in conformity with the original in Chinese; OR
- Your transcript/s, degree certificate and graduation certificate/s can be sent to Central Admissions, Monash University in a sealed envelope directly from your university; OR
- Photocopies of original notarised documents can be submitted by a registered agent. Documents must be certified by the agent. Information regarding registered agents can be viewed at: [register.monash.edu/agents-database](http://register.monash.edu/agents-database).

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

## Section J: Credit transfer

Do you wish to apply for credit transfer from your previous studies?  Yes  No

If you have ticked yes, please provide the following:

1. Complete the Credit Transfer Application Form available at: [monash.edu/service-centre/assets/docs/forms/credit.pdf](http://monash.edu/service-centre/assets/docs/forms/credit.pdf).

2. Submit detailed course syllabus/unit outlines/curriculum for the units you are seeking credit transfer for.

Further information may be requested from you if your previous course/institution has not been previously assessed by Monash University for credit evaluation assessment.

## Section K: Scholarship/sponsorship information

Have you applied for a scholarship/sponsorship from an organisation external to Monash University to support your studies?  Yes  No

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 L: Application fee payment

You can pay the A\$100 application fee by credit card, money order or bank draft payable to Monash University.

Bank drafts/money orders will need to be mailed or delivered in person to Central Admissions, Monash University. Please ensure you include your full name and date of birth on the back of the bank draft/money order.

Credit card payments can be made at the following link: [monash.edu.au/fees/payment/payment-options.html](http://monash.edu.au/fees/payment/payment-options.html).

If you have made payment using the online credit card service (from the above link), please print a copy of the payment confirmation email and attach to this application form upon submission.

If your A\$100 application fee has been waived by Monash recruitment staff please insert the valid fee waiver promotion code or obtain the recruitment staff signature here:

Staff signature:  sign here

Waiver promotion code:

## Section M: Privacy and student declaration

### General privacy statement

The information collected on this form is used to assess your application for admission to a Monash University course and to manage any subsequent enrolment as a student. 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 courses/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. DIBP), as required by legislation or pursuant to obligations under ESOS Act 2000 and the 2007 National Code of Practice 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 persona information that Monash University holds about you, subject to legislation, by contacting the Monash University privacy officer at [privacyofficer@monash.edu](mailto:privacyofficer@monash.edu).

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, complete and up-to-date in every detail. 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 refuse to assess my application, 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, experience and suitability for admission.

I declare that I am a Genuine Student and a Genuine Temporary Entrant (GTE) and that I have read and understood the conditions in relation to these requirements as defined on the following website: [border.gov.au/Trav/Stud/More/Genuine-Temporary-Entrant](http://border.gov.au/Trav/Stud/More/Genuine-Temporary-Entrant). I understand that if the University forms the opinion that I am not a Genuine Temporary Entrant or a Genuine Student it may refuse to assess my application, withdraw an offer of a place or cancel my enrolment.

I am aware of the estimated total course fees at Monash University and living costs for my stay in Australia. I understand that the total course fees do not cover the cost of books, materials, field trips or any additional cost related to my course, unless otherwise specified.

I declare to have sufficient funds to support myself and my family unit members (if applicable) for the TOTAL period of my stay in Australia, including proposed course fees for myself and any school-aged family members, Overseas Students Health Cover, living costs and travel costs, regardless of whether my dependents intend to accompany me in Australia.

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

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

Student signature:  signature as per your passport\*

Date:  D  D /  M  M /  Y  Y  Y  Y

This document must be signed by original hand – electronic signatures will not be accepted by Monash University.

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.

\*If you do not yet hold a valid passport please ensure that your signature matches the signature on the passport you are issued.

### 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:

Parent/guardian's signature:  sign here Date:  D  D /  M  M /  Y  Y  Y  Y

## Please complete the following checklist before submitting:

Note: Incomplete applications will cause delays in processing. Please ensure all relevant documents are translated and certified (where required).

- All sections of the application form are completed
- A\$100.00 application fee (non-refundable)
- Certified proof of English proficiency
- Certified and translated copies of academic records/transcripts/grading scales

- Additional information (check your course(s) in the admissions table for international students or at: [study.monash/courses/find-a-course](http://study.monash/courses/find-a-course))
- Signed declaration by student (or parent if the student is under 18)
- Copy of official scholarship/sponsorship offer letter if applicable
- Copy of the personal details page of the student's passport or a copy of birth certificate

## Send your application to:

### Australian campuses

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

Central Admissions,  
Monash Connect, Clayton Campus  
21 Chancellors Walk, Campus Centre,  
Monash University,  
VIC 3800, Australia

Email: [mu.documents@monash.edu](mailto:mu.documents@monash.edu)

### Malaysia campus

Applicants for courses at the Sunway campus must apply to the address below using the application form located at: [monash.edu.my/study/apply](http://monash.edu.my/study/apply)

Admissions Office  
Monash University Malaysia  
Building 2, Level 1  
Jalan Lagoon Selatan  
47500 Bandar Sunway  
Selangor Darul Ehsan, Malaysia

Email: [mum.admissions@monash.edu](mailto:mum.admissions@monash.edu)

### South Africa campus

Applicants for courses at the South Africa campus must apply to the address below using the application form located at: [msa.ac.za/study/apply](http://msa.ac.za/study/apply)

Monash South Africa  
Private Bag X60  
Riemsig, Roodepoort 1725  
South Africa

Email: [musa-admissions@monash.edu](mailto:musa-admissions@monash.edu)

## When will you know?

Once your application is received and entered into our database Monash will send an acknowledgment email to you and your agent, if you have one. This email will contain a Monash Student ID number, Online Access Account ID and password. You can use these details to check the status of your application using the Monash Online Admissions portal available at: [applicant.connect.monash.edu.au/connect/webconnect](http://applicant.connect.monash.edu.au/connect/webconnect).

Please remember that postal services can affect the time between you sending the application and Monash University receiving it.

### **Monash Online**

[monash.edu](http://monash.edu)

### **Find a course**

[study.monash/courses](http://study.monash/courses)

### **International students**

[monash.edu/study/international](http://monash.edu/study/international)

### **Scholarships**

[monash.edu/scholarships](http://monash.edu/scholarships)

### **Off-campus learning**

[monash.edu/offcampus](http://monash.edu/offcampus)

### **Monash on YouTube**

[youtube.com/monashunivideo](http://youtube.com/monashunivideo)

### **Future student enquiries**

#### **Australian citizens, permanent residents and New Zealand citizens**

Tel: 1800 MONASH (666 274)

Email: [future@monash.edu](mailto:future@monash.edu)

[monash.edu/study/contact](http://monash.edu/study/contact)

### **International students**

Australia freecall tel: 1800 181 838

Tel: +61 3 9903 4788 (outside Australia)

Email: [study@monash.edu](mailto:study@monash.edu)

Wechat: MonashUniAus

Youku: Monash 蒙纳士大学

### **Monash in your language**

العربية – [monash.edu/arabic](http://monash.edu/arabic)

简体中文 – [monash.edu/china](http://monash.edu/china)

– [monashuniversity.cn](http://monashuniversity.cn)

繁体中文 – [monash.edu/traditional-chinese](http://monash.edu/traditional-chinese)

한국어 – [monash.edu/korea](http://monash.edu/korea)

Português Brasileiro – [monash.edu/brazil](http://monash.edu/brazil)

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