



# A GLOBAL COMMUNITY

Monash University is truly a global university. Our main base is in Australia, but our presence extends to locations in China, Malaysia, Indonesia, Italy and India. We also deliver awards in partnership with many international teaching institutions. Through our shared values, experiences and goals, we are more connected now than ever.

Each Monash campus has its own personality, and all are friendly, welcoming communities where you'll feel at home

# ITALY

# **Prato**

In the heart of Tuscany and close to Florence, Prato is our European base where eight of our faculties offer units covering design, law, business and more.

# **MALAYSIA**

# **Kuala Lumpur**

Monash University Malaysia is our third-largest campus, with more than 8000 students undertaking courses offered across seven schools.

# INDONESIA

# Jakarta

Research intensive and industry engaged, Monash Indonesia is a postgraduate campus for future leaders – those seeking master's and PhD degrees, as well as executive programs and micro-credentials.

# **MELBOURNE AUSTRALIA**

# Clayton

Our biggest campus, home to 38,000 students and nine of our ten faculties. Everything you need is on campus food outlets, sporting facilities, health services and more.

#### Caulfield

Our Caulfield campus hosts 19,000 students and is our base for Art, Design and Architecture, and Monash Business School as well as some Arts and IT courses.

#### **Parkville**

Our dedicated Pharmacy and Pharmaceutical Sciences campus hosts 2000 students and is part of Australia's leading health and biomedical precinct.

# Peninsula

A coastal home to approximately 4000 students, our Peninsula campus offers courses from the Faculty of Education and select courses from Monash Business School. Partnering with leading players in primary and allied healthcare, we also offer a number of courses from the Faculty of Medicine, Nursing and Health Sciences.

# **EXPLORER** Scan here and discover life at Monash University

anytime, anywhere.

explorer.monash.edu

# INDIA

# Mumbai

Bustling Mumbai is home to the IITB-Monash Research Academy, a collaboration that gives PhD students opportunities to work closely with industry to find solutions to global problems.

# **CHINA**

# Suzhou

The Southeast University-Monash University Joint Graduate School offers masters and PhD study options in areas ranging from industrial design and IT to business

**TOP 100 RANKINGS** 

IN AUSTRALIA **REUTERS' MOST INNOVATIVE UNIVERSITIES** IN ASIA-PACIFIC

**GOLDEN AGE UNIVERSITY RANKINGS** 

**NATIONAL TAIWAN UNIVERSITY RANKINGS**  RANKINGS

TIMES HIGHER EDUCATION **WORLD UNIVERSITY RANKINGS** 

**QS GRADUATE EMPLOYABILITY RANKINGS** 

A WORLDWIDE UNIVERSITY

INTERNATIONAL **TEACHING** LOCATIONS

6

CAMPUSES

100+ PARTNER UNIVERSITIES **ACROSS THE GLOBE** 

TIMES HIGHER EDUCATION

**QS WORLD UNIVERSITY** 



# GET AHEAD WITH MONASH

# From day one, a Monash education sets you on the path to future career success

Our programs and platforms offer work-integrated learning experiences and engagement with industry. You'll develop an enterprising mindset, hone your employability skills, and gain a competitive edge in the graduate employment market.

# **Career Connect**

Our Career Connect program gives you access to experienced coaches and industry-based professionals. Take part in employability workshops, small-group career conversations and, in your final year, one-on-one coaching.

monash.edu/career-connect

# Student Futures

Our Student Futures platform allows you to collate the real-life skills that will show employers you have what they're looking for, taking into account not just your university activities, but those that are part of your 'outside' life — paid work, family responsibilities, and contributing to your community. **monash.edu/student-futures** 

# **Develop leadership**

While studying, you'll be encouraged to foster the skills for effective leadership that will enable you to positively influence the University, your community and, eventually, the world. **monash.edu/students/leadership** 

## **Monash Talent**

With our employment service, Monash Talent, you can start your career search without leaving the campus. We have a team of recruitment specialists who'll connect you with reputable employers and match you with jobs that suit your skills and passions. **monash.edu/talent** 

# Mentoring

Throughout your studies, you'll have the opportunity to be a mentor or be mentored. You can share or gain insights about life at university, career planning, building employability, as well as future goals.

monash.edu/mentoring

# **Work-integrated learning**

Incorporate professional experience into your studies through clinical placements, fieldwork, study tours, placements, or internships. monash.edu/students/future-work/experience/wil

2022 INTERNATIONAL UNDERGRADUATE COURSE GUIDE

# SCHOLARSHIPS TO UNLOCK YOUR TALENT

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

# MONASH INTERNATIONAL LEADERSHIP SCHOLARSHIP

# If you...

Are an academic high-achiever able to demonstrate your potential to be an ambassador for the University.

# The offer

Tuition fees are paid until the minimum number of points for your degree are completed.

# Assessment

You're assessed on a separate scholarship application containing a personal statement that must be submitted once you've received a full unconditional Monash course offer. Some courses and qualifications are excluded.

# MONASH INTERNATIONAL SCHOLARSHIP FOR EXCELLENCE

# If you...

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 2021.

# The offer

A\$10,000 per 48 credit points (up to \$40,000) for the duration of your course, up to a maximum of four years.

# Assessment

No applications necessary. You'll be automatically assessed for this scholarship.

# MONASH INTERNATIONAL MERIT SCHOLARSHIP

# f vou...

Have achieved within the top five per cent of your international qualification (for example, A levels).

# The offer

A\$10,000 per 48 credit points (up to A\$50,000) for the duration of your course.

# Assessment

You're assessed based on a separate scholarship application containing a personal statement that must be submitted once you've received a full unconditional Monash course offer.

For a complete list of scholarships offered by Monash University, including honours and research scholarships, scholarships for current students, faculty and donor scholarships, visit monash.edu/ international-scholarships



# STUDY GRANTS

At Monash, we're committed to helping you make change to the world we live in. With International Study Grants valued at up to AUD\$10,000, as a credit towards your tuition fees, we'll help you reach your full potential and achieve your career goals and aspirations.

As an international student applying to study an undergraduate course at Monash University in Australia, you'll automatically be assessed for a Monash University International Study Grant offer.

- You'll need to have a conditional or full offer letter to study at a Monash Australia campus¹.
- Study Grants are offered at either AUD\$5000 or AUD\$10,000 (depending on the outcome of your assessment)<sup>2</sup>
- Depending on the offer amount, this is paid in either one or two payments of AUD\$5000<sup>2</sup> per semester (and the value is credited against your tuition fees).
- You must study a minimum 12-credit-point load per semester to maintain your grant.
- You can defer your grant. However, to remain eligible, you must take it up again in the same calendar year it

Please note that Monash University International Study Grants are limited, so we encourage you to apply early.

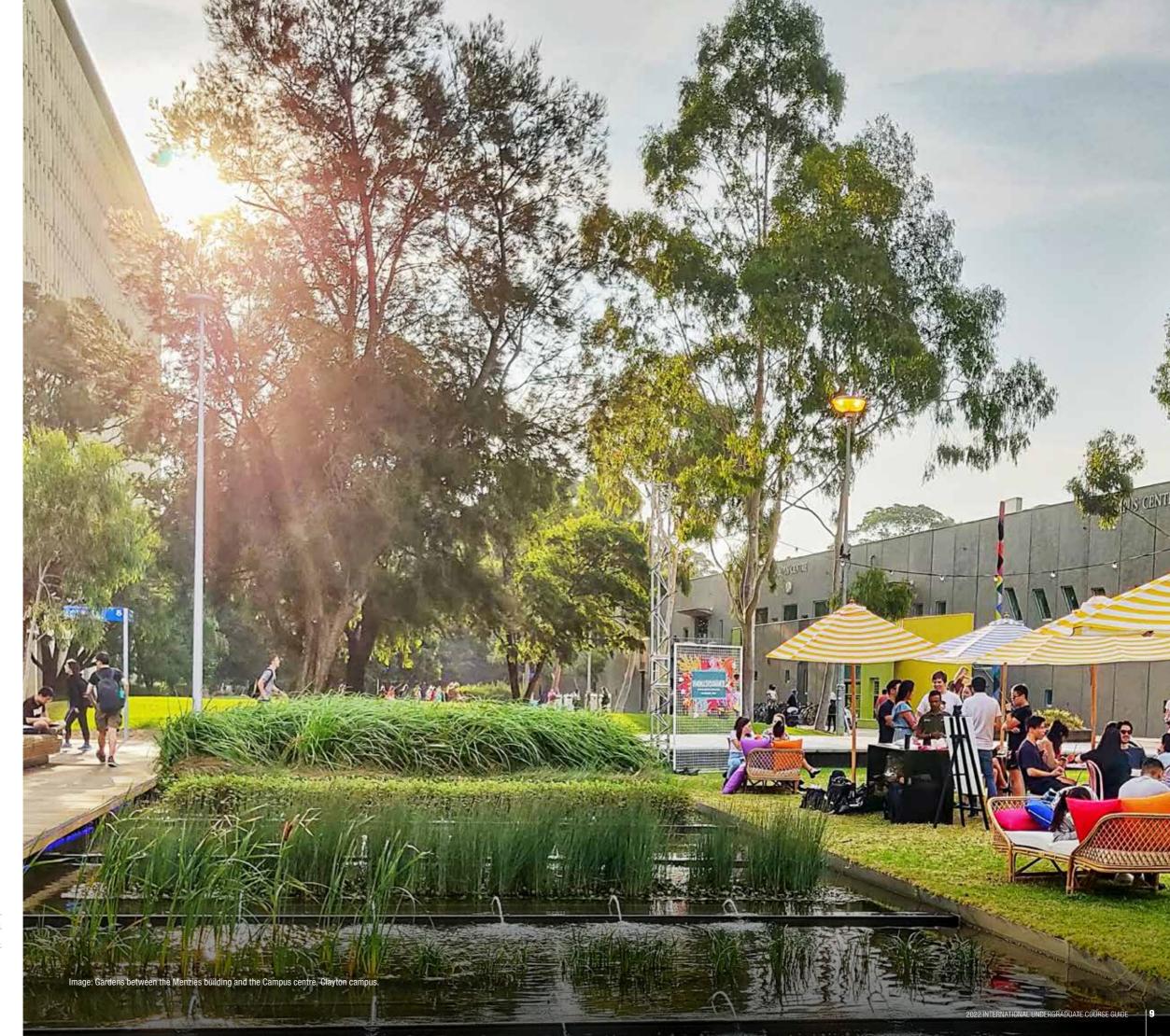
# **AM I ELIGIBLE?**<sup>3</sup>

You must first apply for a Monash course. Monash University International Study Grants are awarded based on select eligibility criteria including:

- Study level new commencing students undertaking undergraduate degrees are eligible<sup>4</sup>
- Academic criteria you must meet our academic entry requirements and have a conditional or full offer letter to study at a Monash Australia campus
- Citizenship Monash is committed to providing equitable access to education from under-represented regions and countries. We're also dedicated to building a diverse student body cohort across our course offering.

For further information, visit monash.edu/study/fees-scholarships/international-study-grants

<sup>4</sup> International Study Grants are offered according to set terms and conditions which are outlined in the grant offer letter.



<sup>1</sup> Study grants are offered at the discretion of Monash University Australia. Grants are limited.

The amounts, eligibility and conditions specified here are for international students commencing study in 2021. Amounts, eligibility and conditions for entry in 2022 may differ.

<sup>3</sup> Please note that these Study Grants are not available for TNE or sponsored students. Some courses may be excluded. Please contact the university to find out more.



Great Ocean Road







Chadstone Shopping Centre



Phillip Island





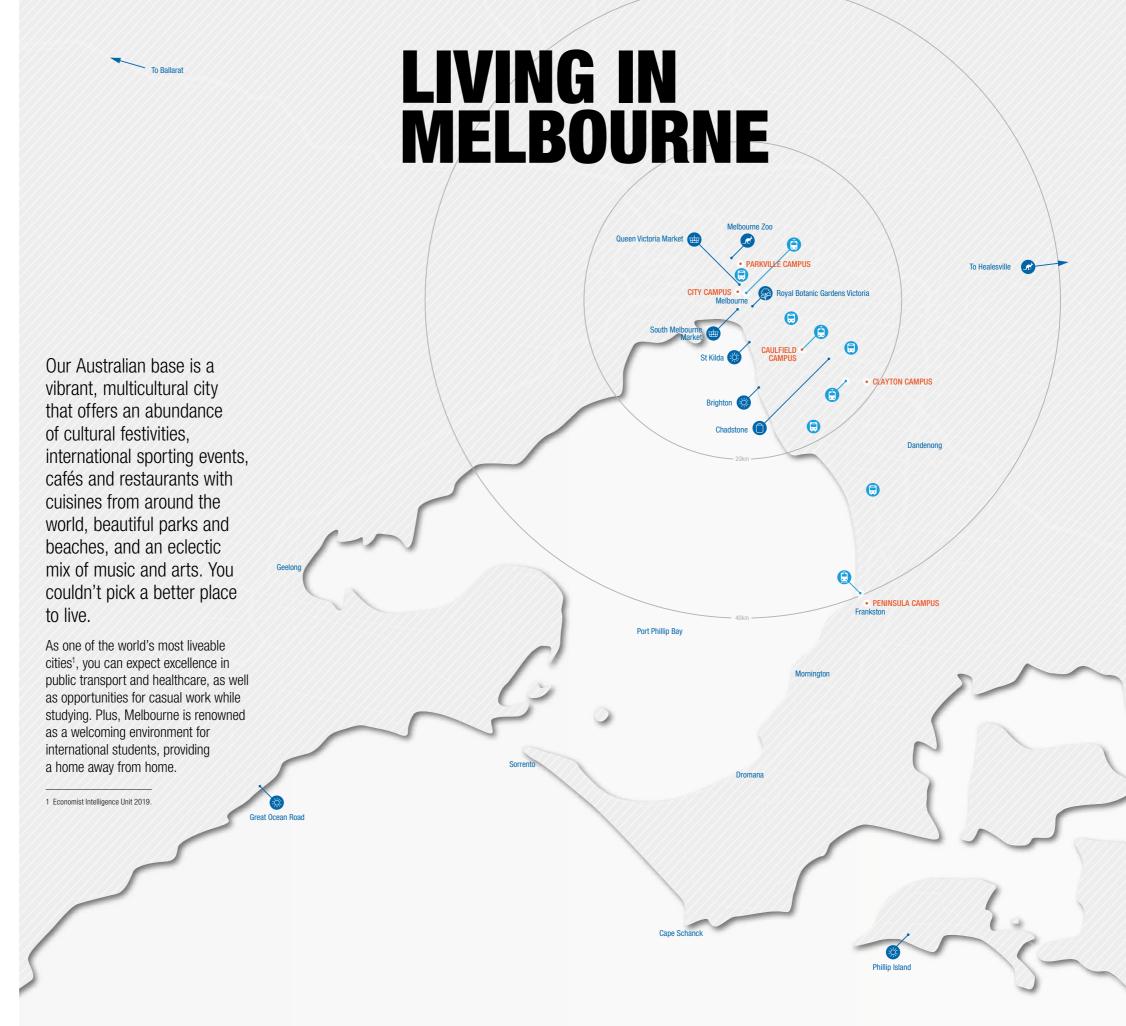
Healesville Sanctuary



Brighton Beach



Melbourne's Southbank



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# ON-CAMPUS ACCOMMODATION

On-campus accommodation is supported by live-in staff and student leaders, making campus life a breeze. There's also 24-hour security on campus, and a thriving events and activities program to help you settle into your new community.

Prices for on-campus accommodation range from approximately \$240 to \$306 per week<sup>1</sup>. Applications are free and open in September. You can choose from traditional halls of residence, self-contained studio apartments or shared apartments.

With students from over 70 countries and a wide range of facilities on your doorstep, discover why on-campus accommodation is much more than just your room.

# monash.edu/accommodation

# Cost of living

Before you begin your studies at Monash, it's a good idea to plan and prepare a budget.

Here are some costs associated with living and studying in Australia, and should be used as an approximate guide. These figures are estimates only, and may vary depending on your location and lifestyle. Rent, for example, is more expensive in some areas of Melbourne than others. You may also need spending money for things such as medication and other personal items, such as clothes. All costs are subject to inflation. Depending on your chosen degree, additional costs may apply for class materials and other course requirements. Please make sure you check any additional costs for your course before commencing your studies.

# **OFF-CAMPUS ACCOMMODATION**

Hostels and guesthouses
 Shared rentals
 Homestay<sup>2</sup>
 Rental
 Boarding schools
 \$90 to \$150 per week
 \$85 to \$215 per week
 \$378 per week
 \$165 to \$440 per week
 \$11,000 to \$22,000 per year

# OTHER LIVING EXPENSES

Groceries and eating out
 Gas and electricity
 Phone and internet
 Public transport
 Car (after purchase)
 Entertainment
 \$80 to \$280 per week
 \$20 to \$55 per week³
 \$15 to \$55 per week
 \$150 to \$260 per week
 \$80 to \$150 per week

<sup>3</sup> Prices shown here are based on a typical three-bedroom house





Sample studio room

<sup>1</sup> The fees for living on campus at Monash University vary depending on the type of accommodation. On-campus accommodation cost includes gas, water, electricity, internet, residential parking permit and laundry. Details: monash.edu/accommodation/accommodation/pricing

<sup>2</sup> Any student under the age of 18 who chooses to stay in homestay must use the Monash Homestay Accommodation Service (HAS). monashcollege.edu.au/life-at-monash-college/accommodation/homestay

# PREPARE WITH MONASH COLLEGE

Monash College offers two academic pathways into Monash University undergraduate degrees: Monash University Foundation Year, and Monash College diplomas. All you need to do is decide which is best for you.

# **Both options:**

- offer international students guaranteed entry into their chosen degree at Monash University<sup>1</sup>
- · demonstrate our teaching style
- have multiple intakes throughout the year to align with your high school exams
- use technology to make learning more interesting and practical
- have proven success in developing high-performing graduates.

# **FOUNDATION YEAR**

Prepare for success at Monash University with direct entry into undergraduate degrees from all 10 faculties. The Monash University Foundation Year is a pre-uni program that will help you develop the academic and English skills to the level expected of Monash University students, while studying subjects that get you ready for your future undergraduate course.

# At a glance

- University entry: first-year Monash University
- Location: Docklands<sup>2</sup>
- International locations: Indonesia, Malaysia, Sri Lanka, China
- **Duration:** 12 months<sup>3</sup> (alternative entries available)
- Intake: January and July (alternative intakes available)
- Contact hours: five hours a week per unit
- Entry requirements: see page 92.

# **Benefits of the Foundation Year program**

- You have flexibility to choose your subjects
- There are no subject prerequisites for entry
- You can enter into any of the 10 faculties at Monash University
- It's the only pathway into courses in medicine, nursing, health sciences, pharmacy, music and law.

# **CRICOS**

Standard: 071178G Intensive: 071180C Extended: 072824G

monashcollege.edu.au/foundation-year

# **DIPLOMA**

Specialise from day one with a Monash College diploma and fast-track into second year. Our diploma program offers international students guaranteed entry into the second year¹ of their destination Monash undergraduate degree. All you need to do is pass all of your units and meet the set entry requirements.

# At a glance

- University entry: second-year Monash University
- Location: Docklands<sup>2</sup>
- International locations: Sri Lanka, Indonesia, India
- **Duration: Part 1:** four to eight months **Part 2:** four to 12 months
- Intake: February, June and October
- Contact hours: five to seven hours a week per unit
- Entry requirements: see page 92.

# Benefits of the diploma program

- Specialise from day one only study subjects related directly to your degree
- · Flexible entry and exit points
- Fast-track your studies by studying three trimesters a year
- Direct pathway into the second year of art design and architecture<sup>4</sup>, arts, business, education (double degrees only), engineering, information technology and science
- Prepare for university teaching style with a combination of interactive lectorials and small tutorial classes.

#### CRICOS

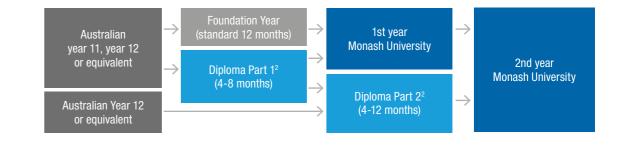
Art and design: 045084G Arts: 061625F Business: 043633M

Engineering: 043634K Information technology: 0100159

**Science:** 086068B

monashcollege.edu.au/diploma





2022 INTERNATIONAL UNDERGRADUATE COURSE GUIDE

<sup>1</sup> Exceptions apply – fine art and architecture enter the first year with four units of credit.

<sup>2</sup> New campus opening 2021, subject to regulatory approval

<sup>3</sup> Entry requirements into Monash College and Monash University apply

<sup>4</sup> Standard Intal

<sup>1</sup> Provided that you meet the set entry requirements and prerequisites



We offer three English language courses; the one that's right for you will depend on your level of English and your chosen Monash degree. When you apply, we'll provide you with an offer for the best English course for you.

monashcollege.edu.au/courses/english

# **Monash English**

This course helps improve your English language skills to prepare you for entry into Foundation Year, Monash English Bridging or Monash

# **Monash English Bridging**

requirements for Monash but have narrowly missed the English language requirements. Monash English Bridging prepares you for the English language and academic expectations for both diplomas and for Monash University.

# **Introductory Academic Program**

A five-week program for students who've received a full offer to Monash University. The Introductory Academic Program provides academic skills training to give you a head start in your university career. CRICOS 041847B

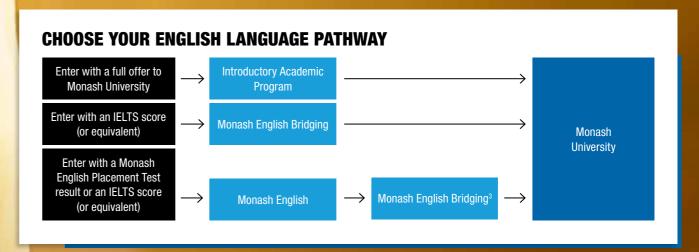
# Why study English at Monash?

- Courses designed for students going to MonashQualified teachers who understand the needs of students going
- Make friends and settle in before you start at Monash University.

# **English pathway for VCE English as an Additional Language (EAL)**

If you're a VCE international student and your VCE EAL score is between 25 and 29<sup>1</sup>, or between 30 and 34<sup>2</sup>, you may still be eligible for entry to Monash University by completing the Monash English Bridging program. Email study@monash.edu to find out more about your study options.

	MONASH ENGLISH (ME) CRICOS: 076753G	MONASH ENGLISH BRIDGING CRICOS: 0767546
Duration	10-50 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 4.0 or equivalent.	Dependent on Monash course <sup>3</sup> .
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, Monash English Bridging for Diplomas and Monash English Bridging for University. 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.
	monashcollege.edu.au/courses/english/ monash-english	monashcollege.edu.au/courses/english/ monash-english-bridging



- 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, 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, ash English Bridging is not accepted for entry into all Monash University undergraduate courses.



# STUDY ABROAD.

When you choose to study overseas, it's more than your surroundings that change you'll experience new cultures and enhance your global perspective.

Many programs are supported by generous scholarships and assistance packages1.

# **Semester exchange**

Choose from more than 150 partner institutions in Asia, Africa, Europe and the Americas, gaining credit towards your degree while seeing the world.

# **Global study tours**

Complete a unit overseas in two to four weeks. You'll learn from inspiring academics and classmates in places as diverse as China, Fiji, France, Chile, Indonesia or Rwanda.

# **Global work-integrated learning**

Rub shoulders with US Congress, or intern with Oxfam in South Africa. Placements and industry projects are offered for credit as part of most

# **Swap your seasons**

Make the most of your semester break. Travel to a vibrant city abroad and complete a short study program for credit.

# **Try Malaysia**

Experience our Malaysia campus on the Global Intercampus Program (GIP). You'll also get the benefit of funding packages and in-country support services.

# Italy awaits

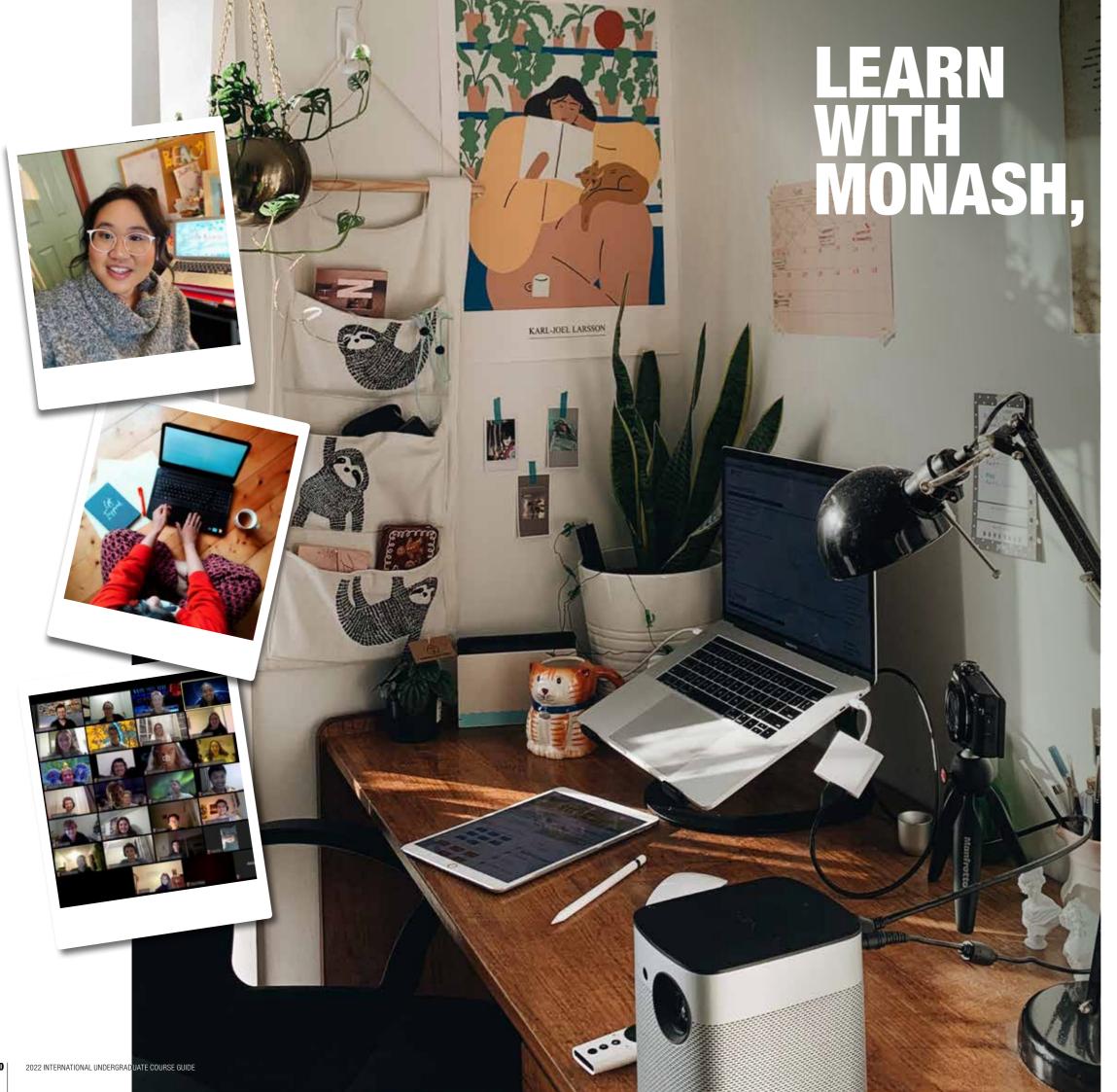
Spend four to 12 weeks in Prato, Italy, completing a wide range of unit offerings such as Italian, law or criminology.

# **Funding while abroad**

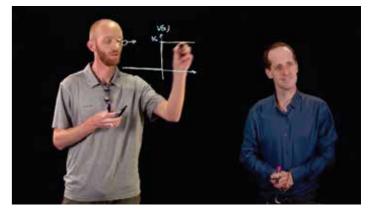
By applying for courses overseas, you're automatically considered for a share of more than \$2 million in scholarships.

Build a professional network while you're still studying. Our Global Discovery Program taps into the expertise of some of our brightest alumni – students have previously travelled to cities such as London and New York. Learn more at monash.edu/global-discovery.

Due to the Covid-19 pandemic, international travel restrictions are in place (at the time of printing).
 Consequently, our offer of study abroad programs will be dependent on and subject to international



# NO MATTER WHERE YOU ARE



In this video, two professors at different universities join forces to demonstrate quantum physics:

At Monash we offer a mix of both in-person and online learning.

Some Monash courses are offered fully online, while others provide the opportunity to undertake some studies online and some on campus.

We also offer online learning if you're unable to attend on-campus due to current travel restrictions. While travel restrictions are in place you can commence and continue your studies fully supported by our education technologies and academic staff. Once you're able to travel, you can transition to on-campus programs.

Online learning at Monash can look different depending on what course and units are studied. For example, in some units, you'll be listening to livestreams of lectures, and attending virtual tutorials via Zoom; in others you'll be watching chemistry pracs recorded by our lecturers and teachers

At Monash, we want you to get the most out of your education experience. To achieve this, we use a variety of tools and platforms to support and enable online learning.

These include Moodle, Echo360, Panopto, and Zoom.

# MOODLE

Moodle is an essential go-to point for:

- Course content
- Reading lists
- Assessment and study requirements
- Assignment uploads
- Discussion forums
- Contact information for tutors and lecturers.

# **ECH0360 and PANOPTO**

You may use Echo360 to watch lecture recordings or Panopto to upload video assignments.

# **ZOOM**

Zoom is a technology used to facilitate meetings and online classes.

These platforms and tools are the main systems in use by Monash to support day-to-day online learning, and are easy to use with plenty of support available to ensure you have access at all times.

# WE'LL SUPPORT YOU

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

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'll put you in touch with like-minded people — to share information, build networks and get the support to keep you going. We recognise the richness and depth of our Monash community, and are committed to diversity and inclusion.

Details: monash.edu/study/student-life

# **Campus security**

While Melbourne is considered one of the world's most liveable cities<sup>1</sup>, at Monash we always look out for our 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 an evening security bus between our Clayton and Caulfield campuses. Details: monash.edu/about/safety-security

# **Monash Connect**

Monash Connect Student Service Centres are located on each Australian campus, making it easy for you to understand administrative processes and access information. Staff can assist with your questions about admissions, enrolment, fees, student visas, accommodation, language support, academic support, graduations, scholarships and finding your way around campus. We now offer 'live chat' to new and existing students. It's just another way we're making it easier to find out what you need to study at Monash. Details: monash.edu/connect

# Airport pick-up

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. Details: monash.edu/study/international/preparing/reception

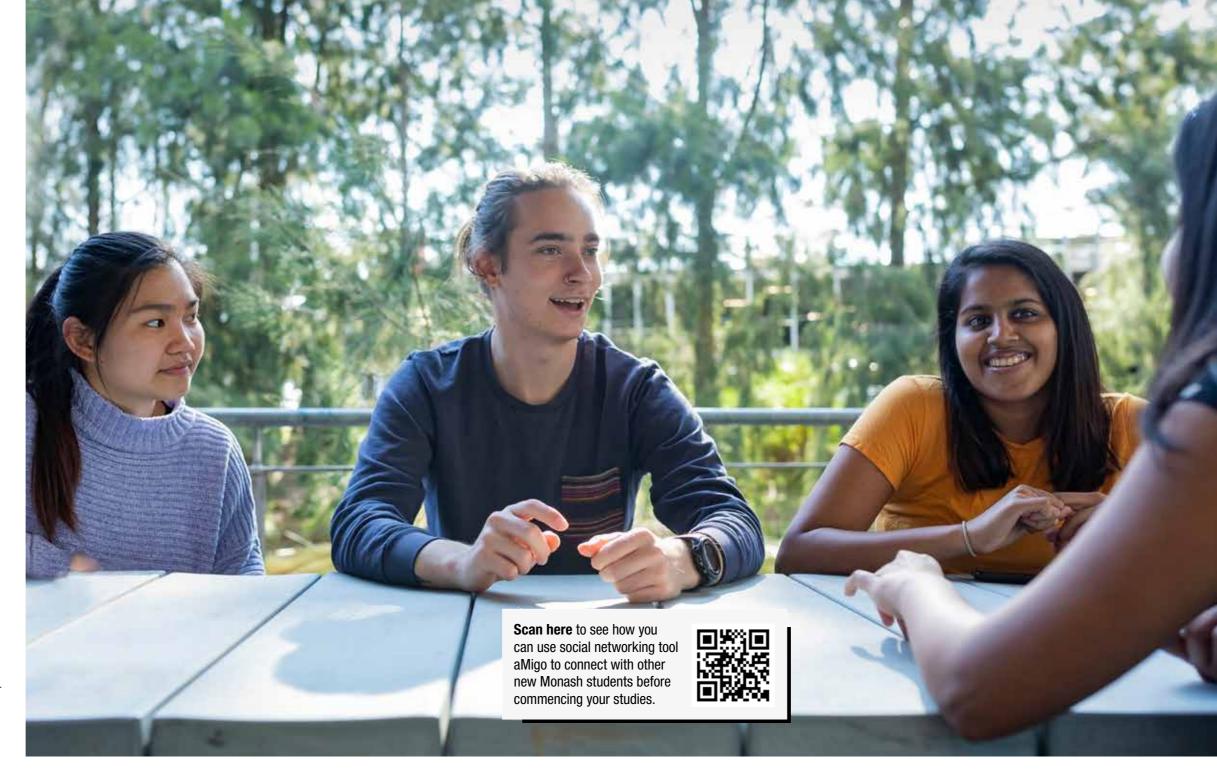
# **Monash Professional Pathways**

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. Details: 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.

Details: monash.edu/disability



# 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, healthcare, transport, student visas, safety, getting connected, and opportunities to make new friends. We also have an informative handbook specifically for new Muslim students studying in Victoria. You can download a copy of the Salaam Monash handbook in English, Bahasa Indonesia or Arabic from monash.edu/salaam-monash

It will provide information about adjusting to life in Australia and studying at Monash, including campus maps, 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. Details: monash.edu/health

# **Clubs and societies**

More than 100 student-run clubs and societies organise activities, events, competitions, productions, get-togethers, seminars, camps, conferences and more for our 10,000-plus student members. There's a wide variety of clubs on offer — academic, cultural, spiritual and special interest — to put you in touch with like-minded people. 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. Details: monash.edu/study/student-life/clubs-and-societies

# **Family support**

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

# **Conversational English Programs**

We 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 assistance 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.

Details: monash.edu/english-connect

2022 INTERNATIONAL UNDERGRADUATE COURSE GUIDE

<sup>1</sup> Economist Intelligence Unit 2019.

# **OUR COURSES**

**BUSINESS** 

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 below to find your course of interest.

monash.edu/study

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# Politics, Philosophy and **Economics**

- Politics and governance
- Philosophy
- Economic analysis

 Music performance Popular music

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# **EDUCATION**

- Early childhood and primary education
- Primary education (studied as a single or double degree)
- · Primary and secondary education
- · Primary and secondary health and physical education
- · Primary and secondary inclusive education
- Secondary health and physical education
- Secondary education (studied as a double degree)

# **ENGINEERING**

## **Engineering (Honours)**

- Aerospace engineering
- Biomedical engineering
- Chemical engineering Civil engineering
- Electrical and computer systems engineering
- Environmental engineering
- Materials engineering
- Mechanical engineering
- Mechatronics engineering Software engineering

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Software engineering is studie as a specialisation of the Bachelor of Engineering	d
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# LOOK FOR THE QR CODE ON **EACH COURSE PAGE.**

Scan it, and you'll be taken direct to that course on our website.

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# **COURSE INFORMATION FAST FACTS**

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



Specialist course







Comprehensive course













Bachelor's/master's



## **TOP 10 IN AUSTRALIA FOR ARCHITECTURE**

QS World University Rankings by Subject 2020.



Caulfield



3 vears



February and July



Fees are per 48 credit points, which load for a year.





# **DOUBLE DEGREES**<sup>1</sup>

Engineering (Honours) – civil engineering specialisation

#### **CAREER OPTIONS**

Architectural writer and commentator, community development officer, disaster relief specialist, historic building conservationist, interior design consultant, property developer. sustainable design consultant, theatre and set designer, town planner, urban design and planning consultant, urban informatics designer.



# **DID YOU KNOW?**

**Guaranteed entry for Monash** students into Master of Architecture.

Monash students who have successfully completed our Bachelor of Architectural Design are **guaranteed entry** into our two-year Master of Architecture, which is the required pathway to become a registered architect.

# **Bachelor of ARCHITECTURAL DESIGN**

COURSE CODE: F2001 CRICOS CODE: 059372G

Progressive, dynamic and regarded by industry as a champion of change, Monash Architecture places you in a position to imagine the new environments of the future and shape the way we live and interact with one another – from our houses and workplaces to our neighbourhoods and cities.

Monash Architecture is all about the bigger picture, and gives you the knowledge to contribute to the common good of society, and a sustainable and equitable world.

In this studio-based course, you'll study all aspects of architecture. For more than half of your course, you'll be participating in studio learning, guided by Monash academics and industry experts. You'll collaborate with peers in small groups to develop responses to a wide range of social and spatial issues.

Studio learning replicates the way many architectural and design practices operate. You'll learn how to effectively communicate your ideas and responses – to clients, communities and/ or policy-makers - through developing skills in visualisation, model making, digital fabrication and live presentation.

You'll learn to use the latest architectural software to ensure that you are prepared and ready to begin your professional practice.

# **Work-integrated learning**

Our architecture studios are taught by industry professionals who'll provide you with insights and connections.

You'll meet local and international architects, designers and industry professionals. You may learn and work in an architect's or design professional's office, or on-site realising actual projects.

# Why no folio?

There is no need to have previously studied any design subjects as our first year has been developed to ensure all students gain the necessary foundation skills in freehand and computer-aided drawing to be successful in the course and in architectural practice.

# **Entry requirements**

2022 ATAR for international students	75
GCE A Level	8
All India Senior School Certificate	70%
Indian School Certificate Examination	65%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1160
College Scholastic Ability Test	310
High School Diploma, Republic of Korea	72%
High School Diploma, Vietnam	8.14
Hong Kong Diploma of Secondary Education	17
International Baccalaureate (IB) Diploma	26
Ontario Secondary School Diploma – Grade 12	78.50%
SMA3, Indonesia – 10-point scale (6 pass)	8
STPM, Malaysia	7.9
UEC, Malaysia	5
Monash University Foundation Year (commencing MUFY in 2022)	76.25
UNSW Foundation Studies	7
University of Melbourne, Trinity College Foundation Studies	72%
Monash College Diploma Part 12	75%
Monash College Diploma Part 22	63.50%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86

# **Prerequisite subject levels**

English (Australian Year 12 equivalent).

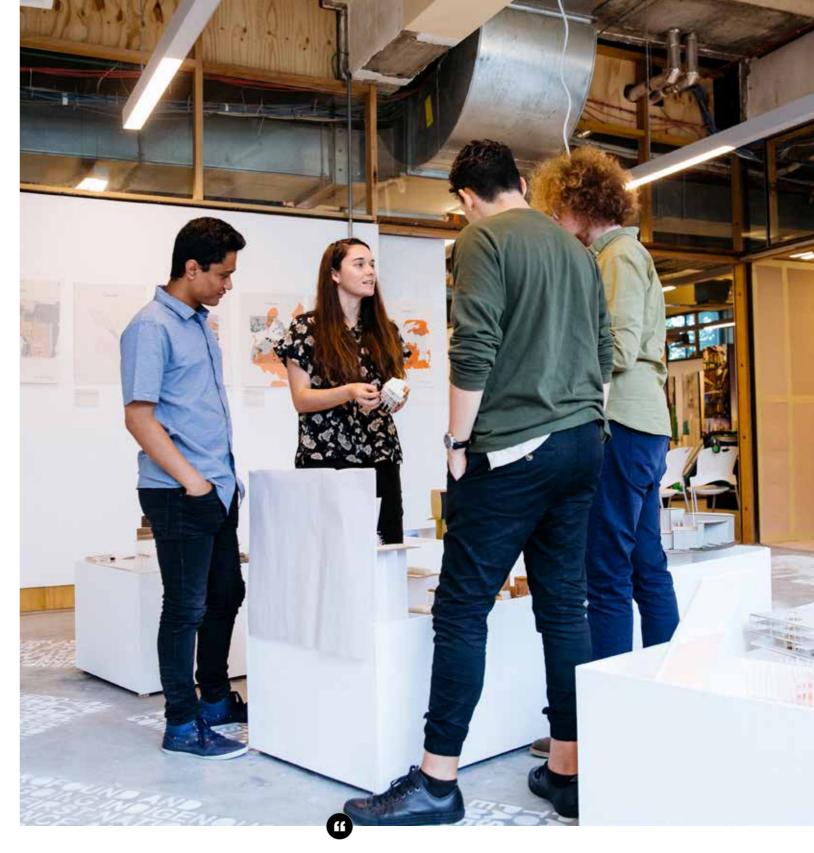
VCE, IB, GCE A Levels, Advanced Placement **English:** Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

**Monash English language level** Level A (see page 91).

# **Professional accreditation**

Our Monash Master of Architecture is validated and recognised in:

- Malaysia (Board of Architects Malaysia)
- Singapore (Singapore Board of Architects)
- · Architects Accreditation Council of Australia
- Australian Institute of Architects.



I fell in love with Australia and chose Monash because my high school mentor recommended the University to me because of its teaching and culture. One of my favourite aspects of studying architecture at Monash was the range of architectural practices I had the chance to learn about and work with on projects that dealt with real-life issues. Throughout my studies I worked on a few landscape and water-sensitive projects which allowed me to graduate with a job at a landscape architecture firm."

# JEAN-CHRISTOPHE OLIVIER PETITE

Bachelor of Architectural Design and Master of Architecture

<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only Refer to monashcollege.edu.au/courses/diplomas for more information

## **TOP 10 IN AUSTRALIA FOR ART AND DESIGN**

QS World University Rankings by Subject 2020.



Caulfield



3 years



February and July



Fees are per 48 credit points, which load for a year.



# **DEGREE AWARDED**

The degree you're awarded will reflect your chosen specialisation - refer to page 94 for further information.

# **DOUBLE DEGREES**<sup>1</sup>

- Design and:
- Business
- Information Technology
- Media Communication
- Engineering (Honours) (mechanical engineering)\* \*only available with the industrial design

# **CAREER OPTIONS**

# Communication design:

advertising art director, branding expert, digital animator, graphic designer, information designer, interaction designer, mobile app developer, motion graphics designer, product packaging designer, web/ UX designer.

**Industrial design:** automotive designer, furniture designer, lighting designer, product and packaging designer, public transport designer.

Spatial design: experience designer, museum and exhibition designer, residential and commercial interior designer, stage/set production designer, visual merchandiser.

Collaborative design: service designer, design strategist, researcher, interdisciplinary designer, social innovator, design entrepreneur, design researcher as well as many careers that haven't yet been imagined.

# **Bachelor of**

COURSE CODE: F2010 CRICOS CODE: 085345E

Learn how to think like a designer to solve complex problems with curiosity, agility, experimentation and creativity.

Being a design professional is a creative and varied career with endless opportunities to work with different clients and projects, and at Monash you'll receive a design education that will enable you to make a sustainable difference and have impact.

Apply for the Bachelor of Design then choose your specialisation.

You'll start in a common first semester, which includes a foundation studio and drawing unit. There is also a Theory of Design sequence of study and a professional practice unit in your final semester to prepare you for your career.

# **Design studio-based learning**

In our interdisciplinary based studios you'll gain the knowledge, skills and capability to create imaginative and effective solutions and design new possibilities.

# **Professional recognition**

Our four specialisations build a high level of design expertise and you'll graduate with a degree recognised by the Design Institute of Australia

# **Design industry placement**

With our 'Industry placement' elective, you'll gain invaluable real-world design experience working in a small or large-scale design practice relevant to your discipline. You'll build contacts and confidence while gaining on-the-job practical experience.



**SCAN HERE** for more details on

# **Entry requirements**

2022 ATAR for international students	70
GCE A Level	7
All India Senior School Certificate	66%
Indian School Certificate Examination	60%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1120
College Scholastic Ability Test	300
High School Diploma, Republic of Korea	67%
High School Diploma, Vietnam	8
Hong Kong Diploma of Secondary Education	16
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	75.4%
SMA3, Indonesia – 10-point scale (6 pass)	7.7
STPM, Malaysia	7.3
UEC, Malaysia	6
Monash University Foundation Year (commencing MUFY in 2022)	63.75%
UNSW Foundation Studies	6.5
University of Melbourne, Trinity College Foundation Studies	67%
Monash College Diploma Part 12	75%
Monash College Diploma Part 2 <sup>2</sup>	50%

For information on 'How to calculate your entry score for the listed qualifications in this quide' go to page 86

# **Prerequisite subject levels**

English (Australian Year 12 equivalent).

# VCE, IB, GCE A Levels, Advanced Placement

**English:** Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

# **Specialisations**

# **Communication Design**

In our Communication Design studios, you'll learn how to use both hand-generated techniques and computer-aided design applications like Photoshop, Illustrator and InDesign, developing technical ability in these essential design applications. You'll be encouraged to experiment with image-making, typography, analogue and digital media, UX, motion design and more, as ways to solve an array of design challenges. In the workshops you'll learn how to work with different materials and learn how to use digital tools like lasercutters, 3D printers, robotics, coding and animation software

Group design projects will teach you how to think like a designer, developing the strategic skills to identify design problems and working your way through the design process. Working with a range of industry clients on real projects, you'll gain first-hand experience and build a folio of work that will support your entry into a design career.

# **Industrial Design**

From developing cutting-edge transport solutions to designing new furniture and lighting design, and improving medical equipment and products that aid developing countries the work of industrial designers advances the human experience, making a better life for us all.

You'll be guided by Monash academics, practising industrial designers and top researchers as you learn to use design as a problem-solving tool in hands-on, practical studios.

In our Industrial Design studios you'll be introduced to the fundamental principles of understanding and controlling 3D form. You'll build your knowledge of how things work and understand more clearly, the processes of iteration, refinement and manufacturing.

In your final year, you'll develop your own project from concept to prototype and present your work at our end-of-year graduate exhibition.

# **Spatial Design**

The work of spatial designers surrounds us from corporate and domestic interiors, retail outlets, restaurants, entertainment venues and exhibitions, to virtual worlds and vast public spaces activated by interactive technology.

You'll be guided by Monash academics, practising spatial designers and top researchers to learn how to conceptualise and design objects, spaces and experiences at a range of scales, working on projects across architecture, urban spaces, performance and events, virtual environments, museums and galleries.

In our Spatial Design studios, you'll develop the technical interior and exterior spatial and structural knowledge and learn how to combine that with a new approach to designing for people and places that engages immersive technologies, user experience and influences human behaviour.

You'll work on projects ranging from intimate private spaces to large public structures, you'll have the opportunity to learn from up-and-coming designers and established industry practitioners.

# **Collaborative Design**

This opportunity within the Bachelor of Design is answering an increasing need for design professionals with blended skill sets, undefined by a single discipline, creating new career opportunities.

These areas include service design, experience design, and co-design where designers are intersecting their skills with community engagement, entrepreneurial mindsets and the skills from a range of other design project participants.

This course structure allows you to acquire a range of design capabilities and understandings from each studio, which can then intersect and be built upon in your final year.

#### WHY NO FOLIO?



With no folio entrance requirement, this degree is open to anyone who is curious and passionate. You'll learn the technical capabilities in free hand drawing and computer-aided design and strategic skills to be a successful designer.

<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information

# **TOP 10 IN AUSTRALIA FOR ART AND DESIGN**

QS World University Rankings by Subject 2020



Caulfield



3 vears



A\$32,860

2021 fees p.a.



Fees are per 48 credit points, which load for a year.



# **DEGREE AWARDED**

The degree you're awarded will reflect your chosen specialisation - refer to page 94 for further information.

# **DOUBLE DEGREES**<sup>1</sup>

Art History and Curating and:

- Arts
- Business
- Media Communication

Fine Art and:

- Arts
- Business
- Education (Honours)
- Information Technology (games development and interactive media majors only)
- Media Communication

# **CAREER OPTIONS**

Fine Art: artist collaborator. arts manager, contemporary artist, creative business entrepreneur, filmmaker, art marketing or communications professional, museum or gallery professional, new media artist, studio manager, teacher.

# **Art History and Curating:**

curator, arts media commentator, art journalist, museum director, gallery owner, arts programmer, arts collection manager, conservator, archivist, museum/gallery education officer, arts administrator, arts historian and researcher.

# **Bachelor of FINE ART**

Realise your artistic ambitions with the support of a community of creative practitioners.

Highly regarded by the Australian arts industry and internationally recognised, Monash Fine Art is a dynamic and culturally diverse community that encourages freedom of expression.

Monash Fine Art is distinctive in its establishment of a cross-disciplinary foundation for your firstyear studies. You'll work and collaborate within and across established and emergent disciplines and technologies.

Our lecturers are nationally and internationally recognised practising artists, art historians and cultural commentators. They are passionate about teaching contemporary art, bringing their innovative contemporary art practice and industry experience to your education.

Our Bachelor of Fine Art has two specialisations which you select when you apply:

- Fine Art
- Art History and Curating.

### **INTERNSHIP OPPORTUNITIES**

Our Fine Art internships connect you with key industry figures and creative organisations through real-world work experiences. You'll develop a deeper understanding of workplace culture and increase your network of contacts.



SCAN HERE for

# **Specialisations**

# Fine Art

COURSE CODE: See page 94 CRICOS CODE: 075112E

With dedicated art studios and workshops, you'll have access to the resources and expertise you need to focus and expand your passions and develop your artistic practice.

Studio classes will build your skills, knowledge and experience of the art world, as you meet artists, curators and writers, and learn about the art industry through visits to galleries, exhibitions, art studios and biennales.

You'll develop skills and capabilities across a range of art practices, including painting, drawing, photography, sculpture, jewellery, glass and printmaking, as well as studying video art, film, installation practices and 3D printing and modelling for artists.

Absorbed in the making, exploration, conceptualisation and analysis of contemporary art for the duration of your course, you'll graduate with a critically-informed studio practice, a unique body of work and the confidence and knowledge needed to succeed as a professional artist.

# **Art History and Curating**

COURSE CODE: See page 94 CRICOS CODE: 085529G

With interest in galleries and museums growing, the art sector is seeking people with a strong visual language, specialised knowledge of the art world and excellent communication skills. Our unique Bachelor of Art, History and Curating will equip you with these skills and help you succeed in a creative and influential career as a curator. researcher, or writer.

Co-located with the nationally significant Monash University Museum of Art (MUMA), you'll learn about the history of art from foremost scholars and art writers, and acquire skills in the theory and practice of curating from leaders in the field.

In the core and elective units, you'll explore many different periods and places, including Italian Renaissance and Baroque art, modern and contemporary art, photography, film and Indigenous art. Through this study, you'll develop a broad base of knowledge that sets you up for a career in Australia or abroad.

Entry requirements	Art History and Curating	Fine Art
2022 ATAR for international students	80	70
GCE A Level	9	7
All India Senior School Certificate	75%	66%
Indian School Certificate Examination	70%	60%
Advanced Placement, America	7	6
ACT, America	27	25
SAT, America (Total score out of 1600)	1190	1120
College Scholastic Ability Test	320	300
High School Diploma, Republic of Korea	77%	67%
High School Diploma, Vietnam	8.28	8
Hong Kong Diploma of Secondary Education	18	16
International Baccalaureate (IB) Diploma	28	25
Ontario Secondary School Diploma – Grade 12	81.60%	75.4%
SMA3, Indonesia – 10-point scale (6 pass)	8.3	7.7
STPM, Malaysia	8.5	7.3
UEC, Malaysia	4.2	6
Monash University Foundation Year (commencing MUFY in 2022)	63.75%	63.75%
UNSW Foundation Studies	7.5	6.5
University of Melbourne, Trinity College	77%	67%
Monash College Diploma Part 12	80%	75%
Monash College Diploma Part 2 <sup>2</sup>	NA	50%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Selection requirements**

# Fine art specialisation

For both single and double degrees, you'll need to achieve the relevant international entry requirement as well as a digital portfolio of 10-15 images of original work3.

Please check **monash.edu/fine-art-folio** for extra requirements and how to submit your folio.

# **Prerequisite subject levels**

English (Australian Year 12 equivalent).

VCE, IB, GCE A Levels, Advanced Placement

**English:** Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).



- 1 See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study
- 2 The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information.
- 3 International students applying through VTAC must submit a digital folio and written statement. See **monash.edu/mada/apply**

# Accelerated pathways to masters via the bachelor's/master's program

Did you know that with Arts you can graduate with a bachelor's and a master's degree in just four years? After completing two years of your bachelor's course, and providing you're a highachieving student, you can take master's-level units as your electives in third-year.

You then complete the remainder of your master's course in fourth-year.

We have the largest offering of bachelor's/ master's double degrees in Australia, allowing you to match your bachelor's degree with a master's degree in one of the following:

- Applied Linguistics
- Bioethics
- Communications and Media Studies
- Cultural and Creative Industries

- International Development Practice
- International Relations
- International Sustainable Tourism Management
- Interpreting and Translation Studies
- Journalism
- Public Policy
- · Strategic Communications Management.

# **Bachelor of** Caulfield, Clayton 3 years

→ February and July

A\$33,000

2021 fees p.a. Fees are per 48 credit points, which represents a standard full-time course load for a year.



# **DOUBLE DEGREES**<sup>1</sup>

- Business
- Information Business Technology

Marketing

Philosophy and

Music

Politics.

- Administration International Business
- Commerce Criminology Laws (Honours)
- Education
- (Honours)
- Engineering
- (Honours)\*
- Fine Art
- Economics Science
- \* This double degree is available with select Engineering specialisations; see monash.edu/ study 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 iustice, sustainability, theatre, trade, translating and interpreting.

COURSE CODE: A2000 CRICOS CODE: 075404D

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

The Bachelor of Arts is designed to give you maximum flexibility and choice. You can choose from over 30 areas of study to build a genuinely transformative experience.

The course is built around deeply enriching experiences, and via your elective units, offers you four professional avenues through which to develop your unique career pathway. You can choose from local and international internships, professional engagements and entrepreneurial opportunities, and the choice of more than 50 global immersion programs, preparing you to live and work in complex and culturally diverse environments, while building a community of like-minded peers.

# **The Global Immersion** Guarantee

As a Bachelor of Arts student, you'll have access to our award-winning Global Immersion Guarantee<sup>2</sup> Designed for both Australian and international students, and with flights, accommodation, and local travel all paid for, in this fieldwork unit you'll be placed at the intersection of society, technology and environment. Travelling to China, Italy, India, Indonesia or Malaysia, you'll think about the human impact on the environment, and how to balance environmental protection and sustainability within economic and social development.



SCAN HERE for more details on

# **Entry requirements**

2022 ATAR for international students	80
GCE A Level	9
All India Senior School Certificate	75%
Indian School Certificate Examination	70%
Advanced Placement, America	7
ACT, America	27
SAT, America (Total score out of 1600)	1190
College Scholastic Ability Test	320
High School Diploma, Republic of Korea	77%
High School Diploma, Vietnam	8.28
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	28
Ontario Secondary School Diploma – Grade 12	81.60%
SMA3, Indonesia – 10-point scale (6 pass)	8.3
STPM, Malaysia	8.5
UEC, Malaysia	4.2
Monash University Foundation Year (commencing MUFY in 2022)	67.50% – CA 72.50% – CL
UNSW Foundation Studies	7.5
University of Melbourne, Trinity College Foundation Studies	77%
Monash College Diploma Part 13	80%
Monash College Diploma Part 2 <sup>3</sup>	55%

CA - Caulfield CL - Clayton

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

English (Australian Year 12 equivalent).

VCE, IB, GCE A Levels, Advanced Placement **English:** Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

**Monash English language level** Level A (see page 91).

<b>Majors and minors</b>	Major	Minor	Clayton	Caulfield
Anthropology	•	•	•	
Archaeology and ancient history	•	•	•	
Behavioural studies		•	•	•
Bioethics		•	•	•
Chinese studies	•	•	•	
Communications and media studies	•	•	•	•
Criminology	•	•	•	•
European languages	•4	•	•	
Film and screen studies	•	•	•	•
Gender studies	•	•	•	
Global Asia	•	•	•	
History	•	•	•	•
Holocaust and genocide studies		•	•	•
Human geography	•	•	•	
Human rights	•	•	•	•
Indigenous cultures and histories	•	•	•	
Indonesian studies	•	•	•	
International relations	•	•	•	•

<b>Majors and minors</b>	Major	Minor	Clayton	Caulfield
International studies	•	•	•	•
Islamic studies		•	•	
Japanese studies	•	•	•	•
Jewish studies		•	•	•
Journalism	•	•		•
Korean studies	•	•	•	
Linguistics and English language	•	•	•	
Literary studies	•	•	•	•
Music	•	•	•	
Philosophy	•	•	•	•
Politics	•	•	•	•
Psychology	•4	•	•	
Religious studies		•	•	
Sociology	•	•	•	•
Theatre and performance		•	•	

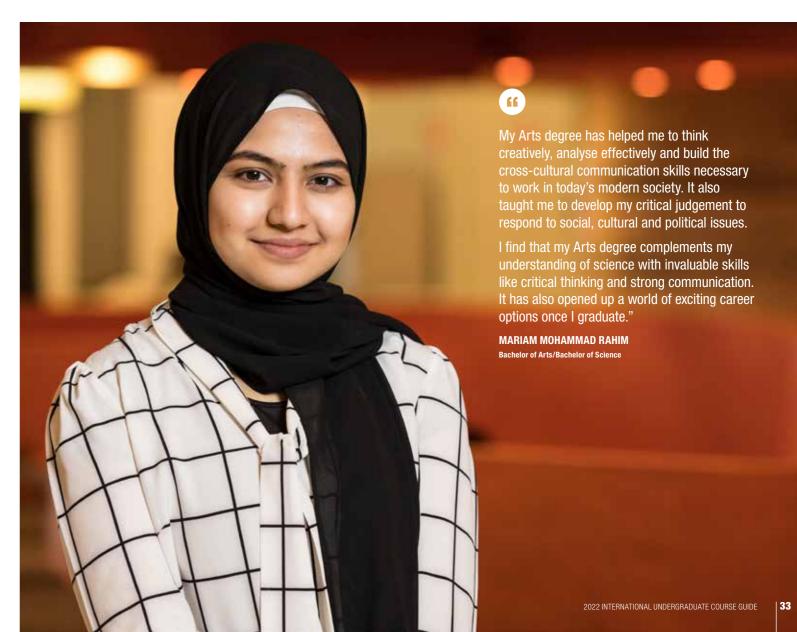
ARTS, HUMANITIES AND SOCIAL

1 See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

2 Eligibility requirements apply: first-year Bachelor of Arts students (and relevant double degrees) in good academic standing, who've undertaken 24 points of credit (including a minimum of 12 points Arts) and have nassed all their Arts units

3 The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information.

4 Also available as an extended major



# 0 Clayton

(L) 3 years

February and July

A\$33,000

Fees are per 48 credit points, which represents a standard full-time course



# **DOUBLE DEGREES**<sup>1</sup>

Arts

ARTS, HUMANITIES AND SOCIAL SC

- Information Technology
- Laws (Honours)

#### **CAREER OPTIONS**

Anti-corruption bodies, Attorney-General's Department, community legal centres, Department of Justice. Federal Police, human rights organisations, international criminal justice organisations, Office of Corrections, private organisations, the courts system, youth crime centres.

# The Global Immersion Guarantee

As a Bachelor of Criminology student, you'll have access to our Global Immersion Guarantee<sup>3</sup>. Designed for both Australian and international students – and with flights, accommodation and local travel all paid for - in this fieldwork unit you'll be placed at the intersection of society, technology and environment. Travelling to China, Italy, India, Indonesia or Malaysia, you'll think about the human impact on the environment, and how to balance environmental protection and sustainability within economic and social development

# **Bachelor of CRIMINOLOGY**

COURSE CODE: A2008 CRICOS CODE: 096756F

Criminology is the study of crime and social control. How we define crime, how we understand its causes and how we respond to it, provides a window in society's challenges, values and aspirations.

This course offers students a world-leading program delivered by a team of outstanding teachers and researchers. You'll consider the local, national and global aspects of crime and justice, and become familiar with a range of lenses for understanding and assessing the impact of society's changing responses to crime and justice.

You'll gain an understanding of victimisation and perpetration, inequality and its impacts, and approaches to understanding crime. Throughout the course you'll develop your capabilities via the key themes of expert knowledge, global reach and focus, and collaboration and innovation.



**SCAN HERE** for more details on

# **Entry requirements**

2022 ATAR for international students	80
GCE A Level	9
All India Senior School Certificate	75%
Indian School Certificate Examination	70%
Advanced Placement, America	7
ACT, America	27
SAT, America (Total score out of 1600)	1190
College Scholastic Ability Test	320
High School Diploma, Republic of Korea	77%
High School Diploma, Vietnam	8.28
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	28
Ontario Secondary School Diploma – Grade 12	81.60%
SMA3, Indonesia – 10-point scale (6 pass)	8.3
STPM, Malaysia	8.5
UEC, Malaysia	4.2
Monash University Foundation Year (commencing MUFY in 2022)	72.50%
UNSW Foundation Studies	7.5
University of Melbourne, Trinity College Foundation Studies	77%
Monash College Diploma Part 12	80%
Monash College Diploma Part 2 <sup>2</sup>	55%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86

# **Prerequisite subject levels**

English (Australian Year 12 equivalent).

# VCE, IB, GCE A Levels, Advanced Placement

**English:** Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

**Monash English language level** Level A (see page 91).

# **Bachelor of GLOBAL STUDIES**

COURSE CODE: A2001 CRICOS CODE: 083203B

If you aspire to become a leader in creating social change, then the Bachelor of Global Studies is the course for you.

You'll learn how to critically analyse global challenges facing cultures and communities around the world, how to apply your knowledge to these challenges, and devise imaginative and well-informed solutions to help solve them.

The Bachelor of Global Studies has many exciting features, including internship placements with industries and organisations who are leading advocates for social change around the world.

# **Specialisations**

## **Cultural competence**

This 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.

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

You'll explore all these issues and more throughout this course.

# **International relations**

International relations examines the dynamics of global politics and economics, including the relationships between political institutions, international organisations, and governmental and non-governmental bodies.

## 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.

# **Entry requirements**

2022 ATAR for international students	85
GCE A Level	10
All India Senior School Certificate	80%
Indian School Certificate Examination	75%
Advanced Placement, America	7
ACT, America	29
SAT, America (Total score out of 1600)	1240
College Scholastic Ability Test	340
High School Diploma, Republic of Korea	81%
High School Diploma, Vietnam	8.42
Hong Kong Diploma of Secondary Education	19
International Baccalaureate (IB) Diploma	30
Ontario Secondary School Diploma – Grade 12	84.80%
SMA3, Indonesia – 10-point scale (6 pass)	8.5
STPM, Malaysia	9.1
UEC, Malaysia	3.4
Monash University Foundation Year (commencing MUFY in 2022)	74.25%
UNSW Foundation Studies	8
University of Melbourne, Trinity College Foundation Studies	81%
Monash College Diploma Part 12	85%
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

English (Australian Year 12 equivalent).

# VCE, IB, GCE A Levels, Advanced Placement

**English:** Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

A\$33,000

Clayton

3 years

February

Fees are per 48 credit points, which represents a standard full-time course load for a year.



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# **DOUBLE DEGREES**<sup>1</sup>

- Commerce
- Information Technology
- Laws (Honours)
- Science

#### **CAREER OPTIONS**

Advocacy, diplomacy, defence, environmental sector, foreign affairs, government, human rights, immigration, international development, international relations, lobbying, mediation, non-government sector, politics and government, trade.

# **The Global Immersion** Guarantee

As a Bachelor of Global Studies student, you'll have access to our Global Immersion Guarantee<sup>3</sup>. Designed for both Australian and international students - and with flights, accommodation and local travel all paid for – in this fieldwork unit you'll be placed at the intersection of society, technology and environment. Travelling to China, Italy, India, Indonesia or Malaysia, you'll think about the human impact on the environment. and how to balance environmental protection and sustainability within economic and social development



SCAN HERE for more details on

<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information

<sup>3</sup> Eliqibility requirements apply: first-year Bachelor of Criminology students (and relevant double degrees) in good academic standing, who've undertaken 24 points of credit (including a minimum of 12 points Arts) and have

<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information

<sup>3</sup> Eliqibility requirements apply: first-year Bachelor of Global Studies students (and relevant double degrees) in good academic standing, who've undertaken 24 points of credit (including a minimum of 12 points Arts) and have

February and July

A\$33,000

Fees are per 48 credit points, which represents a standard full-time course



ARTS, HUMANITIES AND SOCIAL

# **DOUBLE DEGREES**<sup>1</sup>

- Business
- Business Administration
- Design
- · Fine Art
- Marketing

### **CAREER OPTIONS**

Advertising creative, broadcast presenter, communications manager, content producer, content writer, digital communications strategist, film director, journalist, location manager, media analyst, media content coordinator, movie critic, publisher, public relations professional radio broadcaster researcher, social media manager, television presenter, video producer, and much more.

# **The Global Immersion Guarantee**

As a Bachelor of Media Communication student, you'll have access to our Global Immersion Guarantee Designed for both Australian and international students, and with flights, accommodation, and local travel all paid for, in this fieldwork unit you'll be placed at the intersection of society, technology and environment. Travelling to China, Italy, India, Indonesia or Malaysia, you'll think about the human impact on the environment, and how to balance environmental protection and sustainability within economic and social development.

# **Bachelor of MEDIA COMMUNICATION**

COURSE CODE: A2002 CRICOS CODE: 093854F

The Bachelor of Media Communication addresses the growing demand for graduates with new and diverse skills in communication, and a critical understanding of how media influences our lives.

You'll develop your practical experience and work-ready skills to build a portfolio of real work throughout your course. The result is tangible pieces of work you can present to potential employers.

# **Monash Media Lab**

The multimillion-dollar Monash Media Lab is one of Australia's most advanced media facilities allowing you to build your portfolio of work from day one. Used for teaching as well as production/ commercial use, the facilities include:

- a full broadcast TV and video production studio
- radio/sound production studios
- an open-plan newsroom
- · additional teaching and learning laboratories.

# **Specialisations**

# **Journalism**

This specialisation gives you the sharp and creative skills required to excel in a rewarding journalism career. Gain expertise in bringing together journalism practice, theory and research, with advanced skills in writing and communication for professional practice.

#### Media

This 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 social media strategy in organisations, to media management and communication and media policy.

#### **Public relations**

In this specialisation you'll learn the theories of public relations and communication, understand the importance of the management of stakeholder relationships and reputation, acquire skills in public opinion analysis, learn to identify and manage organisational issues, and develop a crisis management plan.

#### 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.

# **Entry requirements**

Entry requirements	
2022 ATAR for international students	80
GCE A Level	9
All India Senior School Certificate	75%
Indian School Certificate Examination	70%
Advanced Placement, America	7
ACT, America	27
SAT, America (Total score out of 1600)	1190
College Scholastic Ability Test	320
High School Diploma, Republic of Korea	77%
High School Diploma, Vietnam	8.28
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	28
Ontario Secondary School Diploma – Grade 12	81.6%
SMA3, Indonesia – 10-point scale (6 pass)	8.3
STPM, Malaysia	8.5
UEC, Malaysia	4.2
Monash University Foundation Year (commencing MUFY in 2022)	72.50%
UNSW Foundation Studies	7.5
University of Melbourne, Trinity College Foundation Studies	77%
Monash College Diploma Part 1 <sup>2</sup>	80%
Monash College Diploma Part 2 <sup>2</sup>	55%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86

# **Prerequisite subject levels**

English (Australian Year 12 equivalent).

VCE, IB, GCE A Levels, Advanced Placement

**English:** Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).



**SCAN HERE** for more details on

#### 1 See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

# **Bachelor of**

COURSE CODE: A2003 CRICOS CODE: 017113G

Monash's Sir Zelman Cowen School of Music and Performance has one of the most comprehensive music programs in the country, excelling in classical, jazz and popular music performance. We have vibrant programs in composition, improvisation and creative music technology.

As well as receiving individual instrumental teaching, you'll collaborate with international artists, learn from accomplished teaching staff, study and perform in New York and Prato, Italy, and perform to audiences across the country with an ensemble or orchestra.

# **World-class digital hub**

Monash's Digital Hub enables incoming and outgoing audiovisual streaming that globalises students' learning experience by empowering them to engage in real-time performance and teaching opportunities with performance heroes from around the world. The Hub is leveraged for collaborative performance experiences and the creation of digital portfolios for all music students

# **Specialisations**

# Composition and music technology

In this specialisation you'll develop skills in composition for acoustic and electronic instruments, songwriting, and music for other media such as film and video games. In addition to testing composition techniques in performance scenarios, you'll learn how to engage with the variety of music technology in the industry for composing, recording, mixing, mastering, interactive music and software programming.

# Music performance

Available to those with strong musical aptitude in classical or jazz performance, this specialisation offers you the rigour and richness required to put you on the path to professional music performance success. There's opportunity to take part in one of our study tours to New York or to the Monash Prato Centre in Italy, immersing yourself in international music and culture.

# Popular music

Designed for popular music performers and creators of the future, you'll develop practical performance skills and stagecraft, and learn how to engage with a broad range of tools. performance styles and contexts representative of the popular music industry.

# 2000 ATAD for international students

2022 ATAR for international students	70
GCE A Level	7
All India Senior School Certificate	66%
Indian School Certificate Examination	60%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1120
College Scholastic Ability Test	300
High School Diploma, Republic of Korea	67%
High School Diploma, Vietnam	8
Hong Kong Diploma of Secondary Education	16
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	75.40%
SMA3, Indonesia – 10-point scale (6 pass)	7.7
STPM, Malaysia	7.3
UEC, Malaysia	6
Monash University Foundation Year (commencing MUFY in 2022)	63.75%
UNSW Foundation Studies	6.5
University of Melbourne, Trinity College Foundation Studies	67%
Monash College Diploma Part 13	70%
Monash College Diploma Part 2 <sup>3</sup>	55%
For information on 'How to calculate your entry score for th	e listed

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86

Selection includes an audition for all specialisations. For more info, go to monash. edu/arts/music/audition-information.

English (Australian Year 12 equivalent).

VCE, IB, GCE A Levels, Advanced Placement **English:** Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

# Entry requirements<sup>1</sup>

2022 ATAN TOT TITLETTIALIONAL SLUGETILS	70
GCE A Level	7
All India Senior School Certificate	66%
Indian School Certificate Examination	60%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1120
College Scholastic Ability Test	300
High School Diploma, Republic of Korea	67%
High School Diploma, Vietnam	8
Hong Kong Diploma of Secondary Education	16
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	75.40%
, ,	75.40% 7.7
Grade 12	
Grade 12 SMA3, Indonesia – 10-point scale (6 pass)	7.7
Grade 12 SMA3, Indonesia – 10-point scale (6 pass) STPM, Malaysia	7.7
Grade 12  SMA3, Indonesia – 10-point scale (6 pass)  STPM, Malaysia  UEC, Malaysia  Monash University Foundation Year	7.7 7.3 6
Grade 12  SMA3, Indonesia – 10-point scale (6 pass)  STPM, Malaysia  UEC, Malaysia  Monash University Foundation Year (commencing MUFY in 2022)	7.7 7.3 6 63.75%
Grade 12  SMA3, Indonesia – 10-point scale (6 pass)  STPM, Malaysia  UEC, Malaysia  Monash University Foundation Year (commencing MUFY in 2022)  UNSW Foundation Studies  University of Melbourne, Trinity College	7.7 7.3 6 63.75% 6.5
Grade 12  SMA3, Indonesia – 10-point scale (6 pass)  STPM, Malaysia  UEC, Malaysia  Monash University Foundation Year (commencing MUFY in 2022)  UNSW Foundation Studies  University of Melbourne, Trinity College Foundation Studies	7.7 7.3 6 63.75% 6.5 67%

# **Selection requirements**

# **Prerequisite subject levels**

Level A (see page 91).



SCAN HERE for more details on Clayton 3 years

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February and July<sup>^</sup>

A\$33,000

Fees are per 48 credit points, which represents a standard full-time course load for a year.



**DOUBLE DEGREES<sup>2</sup>** 

#### Arts

- Commerce
- Education (Honours)\* Laws (Honours)
- Science
- \* This double degree isn't available with all specialisations; see monash.edu/study for full details

#### **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 more.

^ The following specialisations are not offered in July intake: popular music, and composition and music technology.

# **The Global Immersion** Guarantee

As a Bachelor of Music student, you'll have access to our Global Immersion Guarantee<sup>4</sup>. Designed for both Australian and international students, and with flights, accommodation, and local travel all paid for, in this fieldwork unit you'll be placed at the intersection of society, technology and environment. Travelling to China, Italy, India, Indonesia or Malaysia, you'll think about the human impact on the environment, and how to balance environmental protection and sustainability within economic and social development.

<sup>2</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information.

<sup>3</sup> Eligibility requirements apply: first-year Bachelor of Media Communication students (and relevant double degrees) in good academic standing, who've undertaken 24 points of credit (including a minimum of 12 points Arts) and have passed all their Arts units

<sup>1</sup> This course has additional selection requirements. Please visit monash.edu/study for more information

<sup>2</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>3</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information.

<sup>4</sup> Eligibility requirements apply: first-year Bachelor of Music students (and relevant double degrees) in good academic standing, who've undertaken 24 points of credit (including a minimum of 12 points Arts) and have passed

# 0 Clayton 3 years → February

A\$38,000

Fees are per 48 credit points, which represents a standard full-time course



# DOUBLE DEGREES<sup>1</sup>

- Arts
- Laws (Honours)

## **CAREER OPTIONS**

Politics, economics, banking and finance, business management, civil society leadership, consulting, diplomacy, government, international relations, lobbying, policy analysis, public affairs, advocacy and much more.

# The Global Immersion **Guarantee**

As a Bachelor of Politics, Philosophy and Economics student, you'll have access to our Global Immersion Guarantee<sup>2</sup>. Designed for both Australian and international students, and with flights, accommodation, and local travel all paid for, in this fieldwork unit you'll be placed at the intersection of society, technology and environment. Travelling to China, Italy, India, Indonesia or Malaysia, you'll think about and how to balance environmental protection and sustainability within economic and social development.

# POLITICS, PHILOSOPHY AND ECONOMICS

COURSE CODE: A2010 CRICOS CODE: 0100405

Developed by Monash's world-renowned politics, philosophy and economics professors, this elite program is designed for deep thinkers who want to have a real impact.

After mastering the main ideas shaping our understanding of society, you'll move on to study at the creative intersection between politics, philosophy and economics. Core study requirements will develop your ability to think critically about analysis, strategy and leadership as you learn how to transform big ideas into tangible results.

During your second year you'll have the chance to embark on a global study tour exclusive to this course. This study tour traces the contours of the shifting economic and political power relations of the 21st century. You'll meet with and learn from academics and practitioners in the private and public sectors, gaining first-hand knowledge of the forces shaping the coming century, and the diverse philosophical ideas emerging to interpret

Add an internship, allowing you to gain realworld experience, and you'll be able to shape your professional networks before you've even graduated.

This course is available as part of a bachelor's/ master's program allowing high-achieving students to graduate with both degrees in just four years. Refer to page 32 for further information.

# **Specialisations**

- · Politics and governance
- Philosophy
- Economic analysis.



more details on

# **Entry requirements**

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2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2022)	74.25%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

English and mathematics (all Australian Year 12 equivalent).

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Level 2. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages

# **Monash English language level** Level A (see page 91).

# **Selection requirements**<sup>3</sup>

You'll also need to submit a supplementary form.

# **Bachelor of ACCOUNTING**

COURSE CODE: B2029 CRICOS CODE: 097256G

Accounting plays a critical role in society and provides a strategic function in all organisations.

Accounting is more than a numbers game, and it's vital to business success. In this course. you'll gain solid technical skills across key areas such as information systems, corporate finance. auditing and assurance, financial reporting. and data analysis. You'll learn to interpret data and develop insights that will help organisations effectively allocate resources and make better business decisions.

Your course will be structured around giving you exactly what you need to excel in this area from problem-solving and complex analysis to communication and professional judgement. Because of this, it's perfect if you're set on a career in accounting, or looking to complement another skill set with accounting expertise.

As the largest business school in Australia, we can equip you with the broader business and advisory skills needed to build a successful accounting career. You'll also gain enterprise skills to prepare you for work as we know it today and also for success into the future.

Gain professional recognition and, in some cases, the right to practice. If you've completed the required units, you'll be eligible to apply for provisional membership with:

- CPA Australia
- · Chartered Accountants Australia and New Zealand (CA ANZ)
- Association of Chartered Certified Accountants
- Chartered Institute of Management Accountants (CIMA).



**SCAN HERE** for more details on

# **Entry requirements**

2022 ATAR for international students	82.50
GCE A Level	9.5
All India Senior School Certificate	78.50%
Indian School Certificate Examination	72.50%
Advanced Placement, America	7
ACT, America	28
SAT, America (Total score out of 1600)	1220
College Scholastic Ability Test	330
High School Diploma, Republic of Korea	79%
High School Diploma, Vietnam	8.35
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	29
Ontario Secondary School Diploma – Grade 12	83.20%
SMA3, Indonesia – 10-point scale (6 pass)	8.4
STPM, Malaysia	8.8
UEC, Malaysia	3.8
Monash University Foundation Year (commencing MUFY in 2022)	70%
UNSW Foundation Studies	7.75
University of Melbourne, Trinity College Foundation Studies	79%
Monash College Diploma Part 12	80%
Monash College Diploma Part 22	62%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

English and mathematics (all Australian Year 12

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Level 2. For prerequisite subject requirements, refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

#### IN ACCOUNTING AND FINANCE QS World University Rankings by Subject 2019 **ABOVE WORLD STANDARD** Excellence in Research for Australia 2015-2018

**RANKED NO. 36 IN THE WORLD** 

Caulfield

3 years

February and July

A\$45,000

2021 fees p.a

Fees are per 48 credit points, which represents a standard full-time course load for a year.



# **DOUBLE DEGREES**<sup>1</sup>

Business

#### **CAREER OPTIONS**

Accounting, consulting, government, management, marketing.

<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> Eligibility requirements apply: first-year Bachelor of Politics, Philosophy and Economics students (and relevant double degrees) in good academic standing, who've undertaken 24 points of credit (including a minimum of 12

<sup>3</sup> International students applying through VTAC will need to submit their supplementary form via the VTAC website. International students applying directly to Monash will need to submit their supplementary form via the

<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information

# RANKED NO. 39 IN THE **WORLD IN ECONOMICS AND ECONOMETRICS**

QS World University Rankings by Subject 2020 **WELL ABOVE WORLD STANDARD** 

Excellence in Research for Australia 2015-2018



Clayton



3 years

February and July

A\$45,000 2021 fees p.a.

> Fees are per 48 credit points, which represents a standard full-time course load for a year.



MC

# **DOUBLE DEGREES**<sup>1</sup>

Commerce

# **CAREER OPTIONS**

Asset management, auditing, banking, data analysis, financial planning, insurance, risk management, stockbroking.

# **Bachelor of ACTUARIAL SCIENCE**

COURSE CODE: B2033 CRICOS CODE: 097257F

If you're big on numbers and the role they play in our day-to-day lives, actuarial science can help you turn your curiosity into a promising commercial career. Actuaries play major roles in a range of organisations, and are often considered the backbone of financial security.

You'll learn to apply mathematical concepts to real-life scenarios, and use your analytical skills to help companies plan for the future. You'll learn to identify, analyse and assess risk in a range of business areas - including insurance, superannuation, business and financial services, scientific and social research, and engineering. As you further develop your maths and analytical skills, you'll start to use a range of concepts and data findings to solve real commercial problems.

Monash Business School has the only Department of Econometrics and Business Statistics in Australia. It also has the largest concentration of econometricians and statisticians in the region.

This course was designed by actuaries to help students gain professional accreditation and be qualified to work as an actuary according to international standards.

Components of your study can be used to apply for recognition of Part 1 of the additional study required by the Institute of Actuaries of Australia. Parts 1 and 2 are required to become an Associate of the Institute of Actuaries Australia.



# **Entry requirements**

2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2022)	76.25
	8.5
UNSW Foundation Studies	
UNSW Foundation Studies University of Melbourne, Trinity College Foundation Studies	86%
University of Melbourne, Trinity College	86%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

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

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Level 3. For prerequisite subject requirements, refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).



<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only.

## **RANKED NO. 36 IN THE WORLD** IN ACCOUNTING AND FINANCE QS World University Rankings by Subject 2020

**ABOVE WORLD STANDARD** 

Excellence in Research for Australia Report of 2015-2018







February and July A\$45.000

2021 fees p.a.

Fees are per 48 credit points, which represents a standard full-time course



# **DOUBLE DEGREES**<sup>1</sup>

**Business** 

#### **CAREER OPTIONS**

Accounting, banking, broking, consulting, funds management, insurance, superannuation.

# **Bachelor of BANKING AND FINANCE**

COURSE CODE: B2042 CRICOS CODE: 084684E

Examine the systemised movement and management of money.

From capital markets to financial forecasting futures, derivatives, bonds, stocks and more you'll explore what makes banking and finance such a central part of the world and develop the skills to build a successful career.

You'll focus on the key theories, practices and concepts that underpin the banking and finance sector, and the skills required for managing money in an institutional setting. In fact, your entire course will be structured around building your knowledge and skills in this area – with a focus on corporate finance, commercial banking, equity markets, financial planning and investment banking.

You'll also gain enterprise skills to prepare you for work as we know it today and also for success into the future.

As the largest business school in Australia, we offer innovative teaching facilities. As part of this course, you can access our Simulated Teaching and Research Laboratory and use market simulation programs to enhance your decisionmaking ability.



SCAN HERE for more details on

# **Entry requirements**

2022 ATAR for international students	82.50
GCE A Level	9.5
All India Senior School Certificate	78.50%
Indian School Certificate Examination	72.50%
Advanced Placement, America	7
ACT, America	28
SAT, America (Total score out of 1600)	1220
College Scholastic Ability Test	330
High School Diploma, Republic of Korea	79%
High School Diploma, Vietnam	8.35
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	29
Ontario Secondary School Diploma – Grade 12	83.20%
SMA3, Indonesia – 10-point scale (6 pass)	8.4
STPM, Malaysia	8.8
UEC, Malaysia	3.8
Monash University Foundation Year (commencing MUFY in 2022)	70%
UNSW Foundation Studies	7.75
University of Melbourne, Trinity College Foundation Studies	79%
Monash College Diploma Part 12	80%
Monash College Diploma Part 2 <sup>2</sup>	62%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

English and mathematics (all Australian Year 12 equivalent).

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Level 2. For prerequisite subject requirements, refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

# **Bachelor of BUSINESS**

COURSE CODE: B2000 CRICOS CODE: 056414D

Understand how the key elements of today's business environments work together to make a company or organisation successful.

If you're intrigued by what makes markets, brands and organisations function effectively, a business degree could be a perfect fit.

This is a wide-ranging course designed to give you the skills and experiences you'll need for a career in business. You'll also be prepared for roles with start-ups and not-for-profits. You'll start by studying the core units of accounting, marketing, business law, management, economics, business statistics and finance. Then, once you have a taste for each area, you'll choose to major in one or two areas to develop deeper skills. In fact, your second major can be from within the business school or a different faculty.

You'll also gain enterprise skills to prepare you for work as we know it today and also for success into the future.

As the largest business school in Australia, we offer more ways to combine overseas travel with study<sup>2</sup>, corporate projects and industry placements, and a range of interdisciplinary double degrees that can lead to the world's best employment opportunities.



**SCAN HERE** for more details on

# **Entry requirements**

2022 ATAR for international students	82.50
GCE A Level	9.5
All India Senior School Certificate	78.50%
Indian School Certificate Examination	72.50%
Advanced Placement, America	7
ACT, America	28
SAT, America (Total score out of 1600)	1220
College Scholastic Ability Test	330
High School Diploma, Republic of Korea	79%
High School Diploma, Vietnam	8.35
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	29
Ontario Secondary School Diploma – Grade 12	83.20%
SMA3, Indonesia – 10-point scale (6 pass)	8.4
STPM, Malaysia	8.8
UEC, Malaysia 3	3.8
Monash University Foundation Year (commencing MUFY in 2022)	70%
UNSW Foundation Studies	7.75
University of Melbourne, Trinity College	79%
Foundation Studies	
Monash College Diploma Part 1 <sup>3</sup>	80%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

English and mathematics (all Australian Year 12 equivalent).

# VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 2.

For prerequisite subject requirements, refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

Majors and minors	Major	Minor
Accounting	•	•
Banking and finance	•	•
Business analytics and statistics	•	•
Business law	•	•
Business management	•	•
Business studies	•	
Economics and business strategy	•	•
Financial econometrics	•	
Human resource management	•	•
International business	•	•
Marketing	•	•
Taxation	•	•

QS World University Rankings by Subject 2020 **ABOVE WORLD STANDARD** Excellence in Research for Australia Report of 2015-2018

**RANKED NO. 44 IN THE** 

MANAGEMENT

**WORLD IN BUSINESS AND** 





3 years

A\$45,000



Fees are per 48 credit points, which represents a standard full-time course load for a year





# **DOUBLE DEGREES**<sup>1</sup>

- Accounting
- Arts
- Banking and Finance
- Design
- Education (Honours) Fine Art
- Information Technology
- International Business
- Marketing
- Media Communication

#### **CAREER OPTIONS**

Business development, consulting, data analysis, human resources, management, marketing.

<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information

<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> Dependent on international travel restrictions

<sup>3</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information

# **RANKED NO. 44 IN THE WORLD IN BUSINESS AND MANAGEMENT**

QS World University Rankings by Subject 2020 **ABOVE WORLD STANDARD** Excellence in Research for Australia Report of 2015-2018



Peninsula



3 years



February and July

A\$45,000 2021 fees p.a.

Fees are per 48 credit points, which represents a standard full-time course load for a year.



# DOUBLE DEGREES<sup>1</sup>

- Arts
- Media Communication

# **CAREER OPTIONS**

Accounting, consulting, economics, government, healthcare, information technology, international business, management, marketing, sports, taxation.

# **Bachelor of BUSINESS ADMINISTRATION**

COURSE CODE: B2007 CRICOS CODE: 079046M

Entrepreneurial flair mixed with practical skills can turn a great idea into a booming business.

From bringing ideas to life to managing a team, doing a Bachelor of Business Administration is your chance to get a real-world understanding of the many factors that come together to make a

Hands-on, yet commercially focused, this comprehensive course will teach you the fundamentals of business – from management to marketing and everything in between.

As you develop a strong foundational knowledge in business, you'll start to focus on a specific area, choosing to major in accountancy, finance and economics, management practice, or marketing and communications. Alternatively, you can choose to major in business administration to gain a broad overview of business operations.

This course is located at our Peninsula campus, and features smaller classes that offer a supportive academic environment.



**SCAN HERE** for more details on

# **Real-world learning**

Many learning opportunities are also available outside the classroom, all designed to get you career-ready. These opportunities include internships and industry projects, volunteering, studying abroad with partner universities, and employability programs.

# **Entry requirements**

2022 ATAR for international students	70
GCE A Level	7
All India Senior School Certificate	66%
Indian School Certificate Examination	60%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1120
College Scholastic Ability Test	300
High School Diploma, Republic of Korea	67%
High School Diploma, Vietnam	8
Hong Kong Diploma of Secondary Education	16
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	75.40%
SMA3, Indonesia – 10-point scale (6 pass)	7.7
STPM, Malaysia	7.3
UEC, Malaysia	6
Monash University Foundation Year (commencing MUFY in 2022)	60%
UNSW Foundation Studies	6.5
University of Melbourne, Trinity College Foundation Studies	67%
Monash College Diploma Part 12	70%
Monash College Diploma Part 2 <sup>2</sup>	55%
For information on 'How to calculate your entry score for the	e listed

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

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

VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

Majors and minors	Major	Minor
Accountancy	•	•
Business administration studies	•	
Economics and business decisions		•
Finance and economics	•	
Management practice	•	•
Marketing and communications	•	•

# **Bachelor of COMMERCE**

COURSE CODE: B2001 CRICOS CODE: 013382G

Join the brilliant minds of the commercial world – the people taking an analytical approach to problem-solving and influencing change in commercial settings.

If you're a clever thinker who likes to unpack problems and consider ideas from a fresh perspective, commerce presents a world of exciting career prospects.

This course has an analytical and mathematical focus. You'll learn to think conceptually, solve problems analytically, and use data to make informed decisions. It's the perfect foundation for a career in business.

You'll start by studying a range of core units to get a sense of where your interests lie. You'll then begin to build specialist skills, majoring in accounting, actuarial studies, behavioural commerce, business analytics, econometrics, economics, finance, management studies, marketing science or sustainability. You can also choose to do a second major from within the business school or from another faculty.

This course could be for you if you have strong mathematical skills and enjoy analysing problems to find the best solutions. With 12 doubledegree options and 11 majors, our Bachelor of Commerce offers a huge amount of flexibility.

As the largest business school in Australia, we offer a wide range of interdisciplinary double degrees that can lead to employment opportunities in a number of industries around

At Monash Business School, our goal is to create graduates who look beyond their discipline to find innovative solutions for the world.



SCAN HERE for more details on

# **Entry requirements**

2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2022)	76.25%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 12	80%
Monash College Diploma Part 2 <sup>2</sup>	70%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

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

VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 3.

For prerequisite subject requirements, refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

Majors and minors	Major	Minor
Accounting	•	•
Actuarial studies	•	•
Behavioural commerce	•	•
Business analytics	•	•
Business law		•
Econometrics	•	•
Economics	•	•
Finance	•	•
Management studies	•	•
Marketing science	•	•
Mathematical foundations of econometrics	•	•
Sustainability	•	•

# **RANKED NO. 44 IN THE WORLD IN BUSINESS AND MANAGEMENT**

QS World University Rankings by Subject 2020 **ABOVE WORLD STANDARD** Excellence in Research for Australia Report of 2015-2018



Clayton

3 years



February and July



Fees are per 48 credit points, which represents a standard full-time course load for a year.



# **DOUBLE DEGREES**<sup>1</sup>

- Actuarial Science
- Arts
- Biomedical Science
- Computer Science
- Economics
- Engineering (Honours)\* Finance
- Global Studies
- Information Technology Laws (Honours)
- Music
- Science
- \* This double degree isn't available with

# all specialisations; see monash.edu/study for full details.

# **CAREER OPTIONS**

Consulting, data analysis, economics, econometrics, finance, marketing science, strategy.

2022 INTERNATIONAL UNDERGRADUATE COURSE GUIDE

<sup>1.</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash edu/study

<sup>2</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only.

<sup>1.</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information.

QS World University Rankings by Subject 2020

**ABOVE WORLD STANDARD** 

Excellence in Research for Australia Report of

February and July

Fees are per 48 credit points, which represents a standard full-time course

Clayton

3 years

A\$45,000

2021 fees p.a.

load for a year.

2015-2018

(0)

 $\rightarrow$ 

Commerce

**DOUBLE DEGREES**<sup>1</sup>

**CAREER OPTIONS** 

Accounting, banking, broking,

consulting, financial forecasting,

funds management, insurance.

# **RANKED NO. 39 IN THE WORLD IN ECONOMICS AND ECONOMETRICS**

QS World University Rankings by Subject 2020 **WELL ABOVE WORLD** 

Excellence in Research for Australia Report of 2015-2018



Clayton



February and July

A\$45,000

2021 fees p.a. Fees are per 48 credit points, which represents a standard full-time course load for a year.



# **DOUBLE DEGREES**<sup>1</sup>

Commerce

#### **CAREER OPTIONS**

Banking, financial services, research, academia and government departments.

# **Bachelor of**

COURSE CODE: B2031 CRICOS CODE: 001447E

Explore the science of decisionmaking and the key to unlocking how the world works.

Explore the principles our economy is built on, and learn how they impact the way we spend, save, work and live. A Bachelor of Economics will teach you to think analytically. solve problems logically, and make informed decisions in a commercial context.

You'll learn how to use data to make better business decisions, study the impact of individual economic choices, and build an in-depth understanding of the way local, national and global economies function. You'll study a broad range of areas – including human behaviour, development economics, politics and business - and learn to bring this information together to form valuable insights.

You'll further focus your studies by following one of these specialisations.

# **Specialisations**

# **Economics and economic policy**

Understand the bigger economic picture from how goods and services are consumed, to changes in employment rates. You'll learn to apply economic theories and analytical tools to the economy, and identify the effects of domestic and international government policies.

# Mathematical economics and econometrics

If you're more interested in the numbers behind the economic theories, this stream could be ideal for you. You'll learn how to analyse and interpret econometric and mathematical data, and apply your findings in a range of contexts, including financial investment, production, taxes, and government expenditure and policies.

A qualification in economics from Monash Business School is recognised by employers across the globe.



SCAN HERE for more details on

# **Entry requirements**

2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2022)	76.25
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1 <sup>2</sup>	80%
Monash College Diploma Part 2 <sup>2</sup>	70%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

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

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Level 3. For prerequisite subject requirements, refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

# **Bachelor of**

COURSE CODE: B2034 CRICOS CODE: 084687B

Develop the skills you need to manage money well, whether for big corporations, small businesses or governments.

Few things impact our society more than the exchange of money. The way we earn, spend, save, borrow and invest money - both as individuals and as a collective - is reflected in everything from interest rates to property prices.

You'll learn how to manage and invest money in the form of assets, equity and liability. Your studies will also cover the financial policies and products that allow money to flow efficiently between individuals, businesses, government and other organisations. You'll explore corporate finance, equities and investments, debt markets and fixed-income securities, financial modelling and international finance. You'll also learn to develop financial policies and products, solve complex financial problems, and use mathematical models.

As the largest business school in Australia, we offer innovative teaching facilities. As part of this course, you can access our Simulated Teaching and Research Laboratory and use market simulation programs to enhance your decision-making ability.

With a finance degree from a world-renowned business school, you'll be prepared for a career in just about any industry, anywhere in the world.



**SCAN HERE** for more details on

# **Entry requirements**

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2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.50
Hong Kong Diploma of Secondary Education	2
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.0
Monash University Foundation Year (commencing MUFY in 2022)	76.2
UNSW Foundation Studies	8.8
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 12	80%
Monash College Diploma Part 2 <sup>2</sup>	709

For information on 'How to calculate your entry score for the listed

# **Prerequisite subject levels**

English and higher-level mathematics (all

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Level 3.

# **Monash English language level**

2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2022)	76.25
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 12	80%
Monash College Diploma Part 2 <sup>2</sup>	70%

qualifications in this guide' go to page 86.

Australian Year 12 equivalent).

For prerequisite subject requirements, refer to pages 88-89.

Level A (see page 91).

1 See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

2 The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information

1 See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

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# **RANKED NO. 44 IN THE WORLD IN BUSINESS AND MANAGEMENT**

QS World University Rankings by Subject 2020 **ABOVE WORLD STANDARD** Excellence in Research for Australia Report of 2015-2018



Caulfield





2021 fees p.a. Fees are per 48 credit points, which represents a standard full-time course load for a year.



# **DOUBLE DEGREES**<sup>1</sup>

- Arts
- Business

# **CAREER OPTIONS**

Accounting, consultancy, human resources, marketing.

# **Bachelor of**

# INTERNATIONAL **BUSINESS**

COURSE CODE: B2005 CRICOS CODE: 103001J

The brightest minds in business have a global outlook.

The Bachelor of International Business is tailor-made to not only give you a global mindset, but the skills to turn your international insights into a successful career.

The course is focused not only on the content but also the real-life application of the concepts you'll learn in class.

As part of the largest business school in Australia, you'll gain exposure to a range of international guest speakers through our visiting scholars program.

# A different experience

During your course, you have the opportunity to complete an 11-week industry placement at an Australian company, or study abroad at one our partner universities overseas<sup>2</sup>.



more details on

# **Entry requirements**

2022 ATAR for international students	82.50
GCE A Level	9.5
All India Senior School Certificate	78.50%
Indian School Certificate Examination	72.50%
Advanced Placement, America	7
ACT, America	28
SAT, America (Total score out of 1600)	1220
College Scholastic Ability Test	330
High School Diploma, Republic of Korea	79%
High School Diploma, Vietnam	8.35
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	29
Ontario Secondary School Diploma – Grade 12	83.20%
SMA3, Indonesia – 10-point scale (6 pass)	8.4
STPM, Malaysia	8.8
UEC, Malaysia	3.8
Monash University Foundation Year (commencing MUFY in 2022)	70%
UNSW Foundation Studies	7.75
University of Melbourne, Trinity College Foundation Studies	79%
Monash College Diploma Part 13	80%
Monash College Diploma Part 2 <sup>3</sup>	62%

For information on 'How to calculate your entry score for the listed

# **Prerequisite subject levels**

English and mathematics (all Australian Year 12 equivalent).

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Level 2. For prerequisite subject requirements. refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

# **Bachelor of MARKETING**

COURSE CODE: B2036 CRICOS CODE: 084685D

Discover how the world's most valuable brands build global recognition by using marketing as a competitive advantage.

Develop the creative and technical insights you need to help businesses build their brand.

This course will give you a combination of technical, practical and analytical skills, from understanding buyer behaviour to building social campaigns – everything you need to think and act as a professional marketer.

Your course will be tailored to building your skills in this area. You'll have the opportunity to explore different areas of marketing including social media, advertising, consumer and buyer behaviour, campaign planning, strategy, data analysis, branding and digital marketing.

You'll combine this specialist knowledge with a general business education to ensure you have a broad perspective of business from which to enter and progress in your marketing career. You'll also gain enterprise skills to prepare you for work as we know it today and also for success into the future.

As part of your course, you can access professional placements, corporate projects and industry internships with some of the most influential companies in the world.

You can participate in an overseas industry-based study program in either Europe or Asia<sup>3</sup>, programs for leadership, professional development and volunteering, and professional societies for networking.



**SCAN HERE** for more details on

# **Entry requirements**

2022 ATAR for international students	82.50
GCE A Level	9.5
All India Senior School Certificate	78.50%
Indian School Certificate Examination	72.50%
Advanced Placement, America	7
ACT, America	28
SAT, America (Total score out of 1600)	1220
College Scholastic Ability Test	330
High School Diploma, Republic of Korea	79%
High School Diploma, Vietnam	8.35
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	29
Ontario Secondary School Diploma – Grade 12	83.20%
SMA3, Indonesia – 10-point scale (6 pass)	8.4
STPM, Malaysia	8.8
UEC, Malaysia	3.8
Monash University Foundation Year (commencing MUFY in 2022)	70%
UNSW Foundation Studies	7.75
University of Melbourne, Trinity College Foundation Studies	79%
Monash College Diploma Part 12	80%
Monash College Diploma Part 2 <sup>2</sup>	62%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

English and mathematics (all Australian Year 12

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Level 2. For prerequisite subject requirements, refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

# **RANKED NO. 44 IN THE WORLD IN BUSINESS AND** MANAGEMENT

QS World University Rankings by Subject 2020 **ABOVE WORLD STANDARD** Excellence in Research for Australia Report of 2015-2018



3 years



February and July



Fees are per 48 credit points, which represents a standard full-time course load for a year.



# **DOUBLE DEGREES**<sup>1</sup>

- Arts
- Business
- Media Communication

#### **CAREER OPTIONS**

Brand management, campaign analysis, digital marketing, market research, media planning, social media.

<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> This will be dependent on international travel restrictions.

<sup>3</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to **monashcollege.edu.au/courses/diplomas** for more information.

<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information.

<sup>3</sup> This will be dependent on international travel restrictions.

4 years1

→ February

A\$34,000 2021 fees p.a.

Fees are per 48 credit points, which represents a standard full-time course load for a year.



MC

# **DEGREE AWARDED**

The degree you're awarded will reflect your chosen specialisation - refer to page 96 for further information.

# **DOUBLE DEGREES<sup>2</sup>**

- Arts
- Business
- Fine Art\*
- Music
- Science

## **CAREER OPTIONS**

Community education, corporate training, curriculum development, health and fitness coaching, school leadership, student welfare and teaching. Studying a double degree also leads to a wide range of careers, depending on your choice of partner degree.

\*A double degree is only available with the Fine Art



# **Bachelor of EDUCATION** (Honours)

COURSE CODE: Refer to page 96 CRICOS CODE: 082360G

# Education makes the world a better place.

Are you ready to change the world through education? Do you want to be the teacher that your students remember? Choose to specialise in early childhood, primary or secondary education – or a combination of these – and graduate ready for a successful career, inside or outside of the classroom. 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. You'll graduate with honours, putting you ahead of the game.

# **Professional experience –** local or global

Put your learning into practice by completing at least 80 days of professional experience during vour course. You can stay local, head rural or overseas. You can be in a classroom or an integral part of a community program. Build your confidence and gain real-world experience so you're ready to teach when you graduate.

# **Entry requirements**

2022 ATAR for international students	75
GCE A Level	8
All India Senior School Certificate	70%
Indian School Certificate Examination	65%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1160
College Scholastic Ability Test	310
High School Diploma, Republic of Korea	72%
High School Diploma, Vietnam	8.14
Hong Kong Diploma of Secondary Education	17
International Baccalaureate (IB) Diploma	26
Ontario Secondary School Diploma – Grade 12	78.50%
SMA3, Indonesia – 10-point scale (6 pass)	8
STPM, Malaysia	7.9
UEC, Malaysia	5
Monash University Foundation Year (commencing MUFY in 2022)	70%
UNSW Foundation Studies	7
University of Melbourne, Trinity College Foundation Studies	72%
Monash College Diploma Part 1	N/
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this quide' go to page 86

# **Prerequisite subject levels**

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

VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level** Level B (see page 91).

# **Extra requirements**

# **CASPer - Non-academic selection for** initial teacher education

Anyone can learn, but not everyone can teach. It takes gifted, hard-working individuals who are as passionate about inspiring young people as they are about educating them. All applicants need to complete a non-academic selection component when applying for the Bachelor of Education (Honours), including double degrees. You'll be required to complete a mandatory online 90-minute computer-based test called CASPer. For further details, visit monash.edu/ education/takecasper

# **Enrolment considerations**

# **Working with Children Check**

Before participating in professional experience in any educational setting, you must meet specific security clearances that apply to the state or territory where the placement is being undertaken. We can assist with this process once vou're enrolled.

# **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. We can assist with the scheduling and preparation for this test, and there are multiple opportunities to sit the test if you have any problems.

# **Pathways into Education**

If you have narrowly missed the entry requirement for direct entry into an education double degree, consider a Monash College Diploma Part 2 program. On successful completion of the relevant Monash College Diploma Part 2, and achieving 65 per cent, you'll 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 Science.

See page 14 for more information.

# **Specialisations**

TEACH PUPILS AGED	SPECIALISATION	DESCRIPTION	LOCATION
0-12 years	Early childhood and primary education	Teach infants and children in childcare, kindergartens, preschools and primary schools.	Peninsula
5-12 years	Primary education	Develop your knowledge of the primary curriculum areas and specialise in English and literacy, mathematics and numeracy, or science, or choose to enhance your career options by studying this course as a double degree <sup>2</sup> .	Clayton (double degrees) <sup>2</sup> Peninsula (single degree)
5-18 years	Primary and secondary education	Teach across the primary school curriculum and in one secondary school specialist teaching area.	Clayton
	Primary and secondary health and physical education	Qualify as a primary school teacher with specialist skills in health and physical education, as well as a secondary school teacher with health and physical education as your two teaching specialist areas.	Peninsula
	Primary and secondary inclusive education	Teach across the primary school curriculum and one secondary school specialist teaching area. You'll also be accredited as a specialist for teaching students with disabilities, and have the skills to make education accessible for all learners.	Clayton
12-18 years	Secondary education <sup>2</sup>	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. Choose a second degree in arts, business, fine art, music or science.	Clayton
	Secondary health and physical education	Qualify as a secondary health (including human development) and physical education teacher. You'll also be able to choose a third teaching area, which could be English, biology or mathematics, among other choices.	Peninsula

# **DID YOU KNOW?**



We're the No.1 Faculty of Education in Australia\*, and placed in the top 15 in the world\*\*.

- \* ShanghaiRanking's Global Ranking of Academic
- Subjects 2020. \*\* QS World University Rankings by Subject 2020.

# **Double degrees**

A double degree is a great option if you're interested in teaching but also want to gain expertise in another discipline. At Monash, you can choose from the following double degrees with either the primary or secondary education specialisation: arts, business, fine art, music and science.



"The Bachelor of Education (Honours) provides a lot of placement opportunities. We gain practical experience right from the first year and throughout the course. Through placements, I was able to apply what I learnt at uni into the classroom, which has made teaching more fun."

LUCAS LI

Bachelor of Education (Honours) in Primary and Secondary Education



<sup>2</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study 3 An entry score of 65% is required if you're planning on studying a double degree in Education/Arts, Education/Business or Education/Science

Clayton

4 years

→ February and July<sup>1</sup>

A\$46,000 2021 fees p.a.

Fees are per 48 credit points, which represents a standard full-time course load for a year.



**DEGREE AWARDED** 

The degree you're awarded will reflect your chosen specialisation – refer to page 96 for further information.

### **DOUBLE DEGREES<sup>2</sup>**

- Architectural Design
- Information Arts Technology Biomedical Laws
- Science Commerce
- Computer Science
- Science Science

Design

(Honours)

Pharmaceutical

# **CAREER OPTIONS**

Advanced manufacturing, aerospace, automation, defence, design and construction, energy and power generation, environment and sustainability, financial services, food and agriculture, infrastructure, management consulting, medical equipment and device design, mining, renewable energy, research and development, robotics and autonomous systems, software systems and IT services, start-up technology development, sustainable resources, traffic and transport, tunnelling, unconventional resources, water management and recycling.

# **Bachelor of** ENGINEERING (Honours)

COURSE CODE: E3001 CRICOS CODE: 001722B

As a global top 100 engineering school. Monash attracts outstanding academics who will support you through your studies.

Engineers are collaborative and creative problemsolvers who design technology and develop innovative solutions to make things work better.

Their work is key to meeting the world's sustainable development goals, including advancing technologies for clean water, green energy, high-speed communications and transportation, advanced healthcare devices, reliable autonomous systems, and safe, smart sustainable products, homes and cities, and more.

As an engineer, you'll apply maths and science in a practical way, and work in teams to develop new technologies and improve existing ones.

The Bachelor of Engineering (Honours) has a common first year, allowing you to better understand engineering and its specialisations before deciding which to pursue in second vear. Choose from aerospace, biomedical4. chemical, civil, electrical and computer systems, environmental, materials, mechanical, robotics and mechatronics, or software engineering.

You'll also have the opportunity to choose from a range of minors study options in emerging engineering fields for maximum flexibility.

Study an engineering double degree for more career choices and flexibility, all with only one extra year<sup>2</sup> of study.

# **Co-operative Education Program**

Complete a 3, 6 or 12-month paid Co-operative Education Program internship to kick-start your engineering

Learn practical engineering skills, gain real-life insights into the workforce, build industry connections and graduate job-ready.

# Entry requirements<sup>5</sup>

2022 ATAR for international students	87.50
GCE A Level	11
All India Senior School Certificate	81%
Indian School Certificate Examination	76%
Advanced Placement, America	7
ACT, America	30
SAT, America (Total score out of 1600)	1270
College Scholastic Ability Test	345
High School Diploma, Republic of Korea	83%
High School Diploma, Vietnam	8.49
Hong Kong Diploma of Secondary Education	20
International Baccalaureate (IB) Diploma	31
Ontario Secondary School Diploma – Grade 12	86.30%
SMA3, Indonesia – 10-point scale (6 pass)	8.75
STPM, Malaysia	9.4
UEC, Malaysia	3
Monash University Foundation Year (commencing MUFY in 2022)	76.25%
UNSW Foundation Studies	8.25
University of Melbourne, Trinity College Foundation Studies	83%
Monash College Diploma Part 16,7	80%
Monash College Diploma Part 26,7	60%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

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

VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 3. Science: Chemistry or physics only. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).



**SCAN HERE** for more details on

#### 1 Please note that July intake admission into the Robotics and mechatronics specialisation will require that you undertake a bespoke course progression due to sequencing. The department course adviser will work with you to formulate a progression to suit your academic preparation.

# A total learning experience

At Monash, one of Australia's leading engineering schools, you'll have access to some of the world's finest facilities, including the new Makerspace, and the latest interactive learning spaces in the new fivestorey, smart technology-enabled Woodside Building for Technology and Design.

Our engineering courses aim to produce highly skilled engineers who are ready for the world. You can get involved in the Engineering Leadership Program, Monash Industry Team Initiative, or join one of the many student clubs or teams to develop your strengths and passions, and become a well-rounded engineer.

On graduation, you'll be known for your creative thinking, problem-solving and ability to excel in team-based environments, and be highly sought-after across many industries. As a Monash Engineering graduate, you'll leave prepared for leadership, success and, most importantly, life.

# **Accelerated pathway to master's**

If you're a high-achieving student, you can accelerate your studies. In just five years, be on track to earn both a Bachelor of Engineering (Honours) and a master's degree in engineering<sup>5</sup>. Choose from a rich selection of specialist electives and access master's-level units while completing the elective components of your Bachelor of Engineering (Honours).

# **Specialisations**

# **Aerospace engineering**

Join a thrilling profession in developing the next generation of flight vehicles. The Airbus 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.

### Biomedical engineering4

Imagine, design and build new technologies that transform the future of healthcare and change millions of lives for the better by studying biomedical engineering. You'll bridge the gap between medicine and technology to create new types of diagnostics, monitoring tools and therapies, and build gamechanging medical instruments and devices.

Save people's lives by building a new diagnostic tool that identifies deadly diseases much faster and more accurately than before. Restore function to the body with new implants that interface and communicate with the brain. Apply Al principles to advanced monitoring tools that pick up potential problems quicker than a human ever could. Or, build your own global start-up in the growing med-tech field. Whatever you do, you'll make a powerful impact on patients' treatment, recovery and quality-of-life.

# **Chemical engineering**

Chemical engineers invent, design, develop and improve processes that convert raw materials into useful 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 products or catalysts for chemical reactions, design plants for international manufacturers, or develop alternative fuels and energy sources. Chemical engineering blends chemistry with engineering and other fields including biological science. environmental science, nanotechnology, mathematical modelling, mineral processing, management and economics.

#### Civil engineering

Civil engineers design and improve systems and processes that allow humans and nature to coexist with minimal impact. Modern society couldn't function without them. We need civil engineers to design and build higher-capacity transportation systems; to construct larger commercial and industrial complexes; for water supply and pollution control; and to repair or replace roads, bridges and other structures.

As a civil engineer, you can be involved in:

- **Structures** design and oversee construction of buildings, bridges, commercial complexes, towers and offshore platforms.
- Water plan and manage water supply and drainage systems for communities, agriculture and industry within the context of sustainable water use, contamination and accessibility of water as a resource.
- Transport plan for future travel needs, design safe and efficient transport systems, 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

This is an extremely diverse field encompassing biomedical science, computer systems, electronics, electrical power, Al, robotics and telecommunications. Electrical and computer systems engineers investigate, plan, design, develop, construct, test, market and maintain a wide range of products and systems. As an electrical and computer systems engineer, you might design and develop digital products such as smartphones, virtual reality systems, computer games, or robotic medical devices to assist in surgery and rehabilitation.

## **Environmental engineering**

All Monash Engineering specialisations consider sustainability, but as an environmental engineering student it will 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

<sup>2</sup> Double degrees are not available with all specialisations; see the table on page 101 for full details. See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>3</sup> Additional 2.25 years for Engineering and Laws double degree.

<sup>4</sup> Common first year is not available for the Biomedical engineering specialisation as you must complete unit BMS1021 in the first year of the course. If you intend to choose this specialisation apply directly to the Bachelor of Biomedical Engineering, Minor studies are not available to students in the biomedical engineering specialisation.

<sup>5</sup> For Engineering (Honours)/Master's Accelerated Pathway, higher entry requirements apply; see page 96 or visit monash.edu/study

<sup>6</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information

<sup>7</sup> To enrol in the Biomedical engineering specialisation you must have completed MCD4420 Life on Earth in the Diploma Part 2.

## Materials engineering

Materials engineering is all about making new materials and improving those that already exist. 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 and made using the right processing techniques. Whether it's a nextgeneration 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.

# **Mechanical engineering**

As a mechanical engineer, you might design automatic control systems, create efficiently heated and cooled buildings, manage the water supply for a whole state, design wind turbines or F1 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 consumer products 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.

# **Robotics and mechatronics** engineering<sup>1</sup>

Robotics and mechatronics is where mechanical and electrical engineering meet, employing computer control systems to make devices smarter and more efficient. As a robotics and mechatronics engineer you could create planetary exploration rovers, or robots for precision manufacturing or to assist the elderly. Alternatively, you might take a household product and turn it into a truly clever device, or 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 autonomously. There are two streams available to choose from – artificial intelligence (AI) and automation.

- Artificial intelligence this stream covers neural networks and deep learning, advanced engineering design, computer vision systems, and intelligent robotics
- Automation you'll develop an understanding of manufacturing operations, power systems, and changing technologies.

#### Software engineering<sup>2</sup>

Software engineering is a field that's constantly evolving as new technologies emerge. It does everything from dispensing medicine to controlling flight paths, to monitoring and shaping our shopping habits.

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 IT Industry-Based Learning program to do a half-year placement with leading Australian and global organisations. Placements count towards your course and are supported by an A\$18,000 scholarship.

#### Minors

Complement your engineering specialisation with a minor and tailor your studies to explore your interests and expand your career opportunities. Choose from:

- Artificial intelligence in engineering<sup>3</sup>
- Civil engineering<sup>4</sup>
- Computational engineering
- Environmental engineering<sup>5</sup> Micro and nano technologies
- Mining engineering
- Renewable energy engineering
- Smart manufacturing<sup>6</sup>
- Sustainable engineering<sup>7</sup>



Joining a student team is a great way to get hands-on engineering experience. solve real problems and compete on the world stage. Develop your professional skills, form lasting friendships and network with industry to kick-start your career.

"I am passionate about space exploration and engineering is the closest I can get to working with cutting-edge technology to pioneer new ways to discover the universe. Being part of Monash Nova Rover I have met other students who share a similar passion for space. There are many benefits to being in a student team, you hear about work-related opportunities or internships and you can further apply the skills from your studies in a real-life team environment. It's also a great way to grow your network."

# SHEFIN MARIYA JOJU

Bachelor of Aerospace Engineering (Honours) and Bachelor of Science (Astrophysics) Operations Team, Monash Nova Rover

<sup>1</sup> Please note that July intake admission into the Robotics and mechatronics specialisation will require that you undertake a bespoke course progression due to sequencing. The department course adviser will work with you to formulate a progression to suit your academic preparation

<sup>2</sup> Minor studies are not available to students in the software engineering specialisation

<sup>3</sup> Minor not available to students in the AI stream of the robotics and mechatronics specialisation

<sup>4</sup> Civil minor only available to students in environmental engineering specialisation

<sup>5</sup> Environmental minor only available to students in civil engineering specialisation 6 Smart manufacturing minor not available to students in the automation stream of the robotics and mechatronics specialisation

<sup>7</sup> Sustainable minor not available to students in environmental engineering specialisation

# Clayton



→ February and July

A\$42,800

2021 fees p.a.

Fees are per 48 credit points, which represents a standard full-time course load for a year.





# **DEGREE AWARDED**

The degree you're awarded will reflect your chosen specialisation - refer to page 96 for further information.

# **DOUBLE DEGREES**<sup>1</sup>

- Commerce
- Engineering (Honours)<sup>2</sup>
- Laws (Honours)
- Science

# **CAREER OPTIONS**

Database administrator, data analytics specialist, forensic computer analyst, IT consultant, machine learning engineer, software developer, specialist programmer.



Accredited by the Australian Computing Society.

# **Bachelor of COMPUTER SCIENCE**

COURSE CODE: C2001 CRICOS CODE: 079336A

# Computer scientists and their creations are everywhere.

Computer scientists 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.

You can apply for our Industry-based Learning program, which gives you a competitive edge and provides valuable professional experience that counts towards your degree.

# **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 cybersecurity, mobile apps programming and artificial intelligence.

#### **Data science**

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



# **Entry requirements**

2022 ATAR for international students	8
GCE A Level	
All India Senior School Certificate	75%
Indian School Certificate Examination	709
Advanced Placement, America	
ACT, America	2
SAT, America (Total score out of 1600)	119
College Scholastic Ability Test	32
High School Diploma, Republic of Korea	779
High School Diploma, Vietnam	8.2
Hong Kong Diploma of Secondary Education	1
International Baccalaureate (IB) Diploma	2
Ontario Secondary School Diploma – Grade 12	81.60%
SMA3, Indonesia – 10-point scale (6 pass)	8.
STPM, Malaysia	8.
UEC, Malaysia	4.
Monash University Foundation Year (commencing MUFY in 2022)	70%
UNSW Foundation Studies	7.
University of Melbourne, Trinity College Foundation Studies	779
Monash College Diploma Part 13	809
Monash College Diploma Part 2 <sup>3</sup>	609

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

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

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Level 3. For prerequisite subject requirements, refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

# **COMPUTER SCIENCE** ADVANCED (Honours)

COURSE CODE: C3001 CRICOS CODE: 085350G

# Discover the world of digital research and development.

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 or data science specialisation plus a stream of hands-on projects that engage you in research.

You can apply for our Industry-based Learning program, where you'll gain hands-on professional experience with an industry placement that counts towards your degree, giving you a competitive edge when you graduate.

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. Monash's IT research strengths include computer-human interaction and creativity, data science, artificial intelligence, cybersecurity and systems, and organisational and social informatics.



**SCAN HERE** for more details on

# **Entry requirements**

2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2022)	NA
UNSW Foundation Studies	NA
University of Melbourne, Trinity College Foundation Studies	NA
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed

# **Prerequisite subject levels**

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

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Level 3. For prerequisite subject requirements. refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).

0 Clayton 4 years  $\rightarrow$ February A\$42,800 2021 fees p.a. Fees are per 48 credit points, which represents a standard full-time course load for a year **CAREER OPTIONS** Chief information officer. IT

consultant, scientific researcher,

specialist programmer, technical



analyst.

Accredited by the Australian Computing Society.

<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> Not available with all specialisations; see monash.edu/study for full details.

<sup>3</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this quide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only Refer to monashcollege.edu.au/courses/diplomas for more information



Clayton





→ February and July

A\$42,800 2021 fees p.a.

Fees are per 48 credit points, which represents a standard full-time course



# **DOUBLE DEGREES**<sup>1</sup>

- Arts
- Business
- Commerce
- Criminology Design
- Engineering (Honours)<sup>2</sup>
- Fine Art<sup>2</sup>
- Global Studies
- Laws (Honours)
- Science

#### **CAREER OPTIONS**

Animator, business analyst, cloud architect, computer forensic investigator, cybersecurity specialist, games/interactive media developer, project manager, web developer.



Accredited by the Australian Computing Society

# **INFORMATION TECHNOLOGY**

COURSE CODE: C2000 CRICOS CODE: 085120M

Drive the way we communicate and experience the world.

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.

Apply for our Industry-based Learning program, which gives you a competitive edge. Gain hands-on professional experience with industry placements that count towards your degree. Through real-world industry projects or placements, and with generous scholarships available, you'll hit the ground running towards a successful career.

<b>Majors and minors</b>	Major	Minor
Business information systems	•	•
Computer networks and security	•	•
Computer science		•
Cybersecurity		•
Data science		•
Games design		•
Games development	•	•
Interactive media	•	•
IT for business		•
Mobile apps development		•
Software development	•	•
Software engineering		•
Web development		•



more details on

# **Entry requirements**

2022 ATAR for international students	75
GCE A Level	8
All India Senior School Certificate	70%
Indian School Certificate Examination	65%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1160
College Scholastic Ability Test	310
High School Diploma, Republic of Korea	72%
High School Diploma, Vietnam	8.14
Hong Kong Diploma of Secondary Education	17
International Baccalaureate (IB) Diploma	26
Ontario Secondary School Diploma – Grade 12	78.50%
SMA3, Indonesia – 10-point scale (6 pass)	8
STPM, Malaysia	7.9
UEC, Malaysia	5
Monash University Foundation Year (commencing MUFY in 2022)	70%
UNSW Foundation Studies	7
University of Melbourne, Trinity College	72%
Foundation Studies	
	75%
Monash College Diploma Part 1 <sup>3</sup> Monash College Diploma Part 2 <sup>3</sup>	75% 55%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

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

VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level A (see page 91).



Monash offers a wide range of double degrees in IT that you probably wouldn't expect, as my course is in information technology and arts. I chose this because it allows me to work in an area that deviates from what people would consider a traditional job. IT gives me the technical aspect of skills as well as communication, while arts allows me to understand the way people act and gives me an in-depth knowledge of why people commit crimes. Combine the two together and I essentially have a cybercrime course."

# **VERNICE TA**

Bachelor of Information Technology (Computer Networks and Security) and Bachelor of Arts (Criminology)

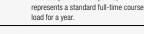
<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> This double degree isn't available with all specialisations and majors; see **monash.edu/study** for full details.

<sup>3</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information

A\$42,000 2020 fees p.a.

Fees are per 48 credit points, which





# **DOUBLE DEGREES<sup>2</sup>**

- Arts
- Biomedical Science
- Commerce Computer Science
- Criminology
- Engineering (Honours)<sup>3</sup> Global Studies
- Information Technology
- Music
- · Politics, Philosophy and Economics
- Science

#### **CAREER OPTIONS**

Barrister, in-house counsel, solicitor, and a range of legal/non-legal roles across the corporate, government and community sectors.

#### **DID YOU KNOW?**

You could also gain entry to law at Monash through an internal transfer. To apply, you must have completed a minimum of one full year (24 credit points) of study and a maximum of two years (96 credit points) of study in a recognised Monash undergraduate course and achieved at least a 70 per cent average overall. Entry is competitive, with applicants ranked based on University results.

# **Bachelor of** AWS (Honours)

COURSE CODE: L3001 CRICOS CODE: 080585G

Guaranteed experience with real clients on real cases, or in top Australian companies.

Monash is the first law school in Australia to quarantee the opportunity of practical experience. Every Bachelor of Laws (Honours) and Juris Doctor student is guaranteed this opportunity.

Represent your own clients with real cases, before you graduate. If the case goes to court, so can you, representing your own client in front of a magistrate, and negotiating with the opposing counsel on your client's behalf.

Or get the experience employers are looking for in corporate placements with Australia's top legal, tech, government and entrepreneurial firms, including King & Wood Mallesons and the Supreme Court of Victoria.

# Study in a world top-40 law school

At Monash Law, you study what you want with the largest range of electives of any law school in Australia.

Gain experience arguing complex legal arguments based on controversial real legal cases before real judges in our prestigious multimillion-dollar Moot Court.

# Where could Monash Law take you?

Our graduates are among the highest-earning and most employable professionals in Australia and around the world.

Law teaches you how to think critically, analyse complex problems and articulate solutions. These skills are demanded by employers across multiple roles and industries, including:

- · national, international and boutique law firms
- in-house legal counsel in major corporations and start-ups across all industries
- · in business management, leadership, consultancy and governance.

## **Work in non-legal industries**

We're seeing increasing demand for Monash Law graduates in non-traditional industries. Almost a quarter of our graduates now work in non-legal industries, including commercial finance and banking, and artificial intelligence and automation.

Many of the units and experiences we offer will equip you with skills and knowledge transferable to a range of career paths.

# **Entry requirements**

2022 ATAR for international students	95
GCE A Level	13
All India Senior School Certificate	85%
Indian School Certificate Examination	80%
Advanced Placement, America	9
ACT, America	33
SAT, America (Total score out of 1600)	1360
College Scholastic Ability Test	365
High School Diploma, Republic of Korea	90%
High School Diploma, Vietnam	8.7
Hong Kong Diploma of Secondary Education	23
International Baccalaureate (IB) Diploma	36
Ontario Secondary School Diploma – Grade 12	91%
SMA3, Indonesia – 10-point scale (6 pass)	9
STPM, Malaysia	10.3
UEC, Malaysia	1.8
Monash University Foundation Year (commencing MUFY in 2022)	85%
UNSW Foundation Studies	9
University of Melbourne, Trinity College Foundation Studies	90%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86

# **Prerequisite subject levels**

Higher score in English (Australian Year 12

# VCE, IB, GCE A Levels, Advanced Placement

**English:** Level 2. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level C (see page 91).



**SCAN HERE** for more details on

# **Clinical placements**

Monash Law has recently made the bold commitment to offer a quaranteed clinical education experience for all students who wish to incorporate a practical component credited towards their Monash Law degree.

Monash is the first law school in Australia to offer this, with the objectives of:

- · improving graduate employability, driven by the skills and knowledge gained through participation
- · providing all students, regardless of social or economic background, with pathways into the legal profession
- creating a deeper understanding and appreciation of the law and its application in the community, government and commercial world
- giving students the potential to be involved in meaningful and high-profile law reforms.

# **Professional practice**

Enhance your professional skill set while receiving credit towards your degree, and practical experience for your curriculum vitae.

# **Monash/Ashurst Corporate Governance and Responsibility Clinic**

Work with publicly-listed companies to provide advice on corporate governance and responsibility.

# **Supreme Court of Victoria Externship** Shadow judges at the Supreme Court of Victoria.

# **County Court of Victoria Clinic**

Assist judges in drafting speeches, preparing case summaries and legal research on some of Victoria's most prominent cases.

# **Monash and King & Wood Mallesons Corporate Governance and** Responsibility Clinic

Work in one of the world's largest multinational law firms.

# **Environmental Protection Authority,** Victoria

Provide legal advice that protects our environment for future generations.

# **Human Rights Clinic**

Work in the area of civil litigation with Holding Redlich and the Castan Centre for Human Rights Law.

# **Carlton & United Breweries Clinic**

Moot Court at Monash Law.

Clayton campus.

Join one of Australia's biggest food and beverage companies, working within a team of talented and driven professionals to provide in-house legal advice.

# **Transport for Victoria**

Work with the Victorian government on economic development, jobs, transport and resources.

# **JobWatch Clinic**

Give employment law advice to workers in Victoria, Queensland and Tasmania through an accredited community legal centre.

# **Family Violence Clinic**

Help victims of family violence with the Magistrates' Court duty lawyer, including making victims of crime applications to the Victims of Crime Tribunal.

# **Joint Sexual Assault Clinic**

Work sensitively with highly vulnerable clients at the South-East Centre Against Sexual Assault at Springvale Monash Legal Service.

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

2 See pages 102-105 for the full list of double degree prerequisites, Course codes and CRICOS codes for double degrees are available at monash.edu/study

3 This double degree isn't available with all specialisations; see monash.edu/study for full details



Clayton



3 years



February and July

A\$41,900

2021 fees p.a.

Fees are per 48 credit points, which represents a standard full-time course load for a year.



# **DOUBLE DEGREES**<sup>1</sup>

- Commerce
- Engineering (Honours)<sup>2</sup>
- Laws (Honours)
- Science<sup>3</sup>

# CAREER OPTIONS

Allied health, forensics, government sector, graduate medicine, media and communications, medical research, and working in industry.

# **Bachelor of BIOMEDICAL SCIENCE**

COURSE CODE: M2003 CRICOS CODE: 028805K

# Make a global difference in people's lives.

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 global difference in people's lives.

Enjoy the flexibility of taking elective units, allowing you to do a major or minor outside of the biomedical science disciplines.

# **Scholars Program for high** achievers

High-achieving students can apply for our Scholars Program, which provides a range of extracurricular opportunities to engage with research staff and the advanced technical facilities used for research. Eligible students may be awarded the Monash Biomedicine Discovery Scholarship. A VCE study score of 35 (or equivalent) is required for chemistry and mathematical methods, specialist mathematics or physics for entry into the Scholars Program.



# Entry requirements<sup>4</sup>

2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2022)	TBC⁵
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

English, chemistry and one of higher-level mathematics or physics (all Australian Year 12

VCE, IB, GCE A Levels, Advanced Placement **English:** Level 1. **Maths or Physics:** Level 3. **Science:** Chemistry. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level B (see page 91).



<sup>1</sup> See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

<sup>2</sup> This double degree isn't available with all specialisations; see **monash.edu/study** for full details.

<sup>3</sup> The 'genetics and genomics' major, minor and extended major are not available in the double degree course Bachelor of Science and Bachelor of Biomedical Science.

 <sup>4</sup> For the Biomedical Science (Scholars Program), higher entry requirements and prerequisites apply. See page 96 for more details.
 5 The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information

# Caulfield 3 years

February and July

A\$34,200

Fees are per 48 credit points, which represents a standard full-time course load for a year.



NURSING AND HEALTH SCIENCES

MEDICINE, I

# **CAREER OPTIONS**

Clinical research, dietetics, forensic sciences, government, healthcare marketing, health education, health promotion, nursing, occupational therapy, public health, social work.

# **Bachelor of HEALTH SCIENCES**

COURSE CODE: M2014 CRICOS CODE: 068365J

Learn what you love. We give you the flexibility to explore different areas of health, and you can customise your degree as you discover what inspires you.

This course will give you a sound foundation in health science, a broad overview of healthcare, and skills in identifying, investigating, analysing and assessing health issues. The common thread is the commitment to an evidencebased approach to delivering quality healthcare efficiently and effectively.

This foundation is an opportunity for you to tailor your course to pursue a variety of career paths in the health sciences.

If you're passionate about working with patients, you'll be ready to pursue graduate studies in public health, social work, nursing and occupational therapy.



SCAN HERE for more details on

# **Entry requirements**

2022 ATAR for international students	70
GCE A Level	7
All India Senior School Certificate	66%
Indian School Certificate Examination	60%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1120
College Scholastic Ability Test	300
High School Diploma, Republic of Korea	67%
High School Diploma, Vietnam	8
Hong Kong Diploma of Secondary Education	16
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	75.40%
SMA3, Indonesia – 10-point scale (6 pass)	7.7
STPM, Malaysia	7.3
UEC, Malaysia	6
Monash University Foundation Year (commencing MUFY in 2022)	TBC
UNSW Foundation Studies	6.5
University of Melbourne, Trinity College Foundation Studies	67%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

English (Australian Year 12 equivalent).

qualifications), refer to pages 88-89.

VCE, IB, GCE A Levels, Advanced Placement **English:** Level 1. For prerequisite subject requirements for the above level/s (and other

**Monash English language level** 

Level A (see page 91).

# **MEDICINE**

COURSE CODE: M6011 CRICOS CODE: 088889D

# Access the largest healthcare provider network in Australia.

Monash is the only Victorian university to offer two entry points for students considering a career in medicine - one directly from school, and a graduate-entry pathway. Both allow students to engage with our renowned researchers and medical clinicians, as well as have access to our connections with the largest healthcare provider network in Australia. These include Monash Medical Centre. The Alfred Hospital (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 and a wide range of learning environments, both on campus and at 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.

The graduate-entry program is open only to those who've completed a degree from a recognised university. The degree must consist of a significant and broad component of biomedical science content to be eligible for consideration.

The direct-entry program is only available to current Year 12 students (or equivalent) or applicants who've completed Year 12 no more than two years prior. Applicants who've commenced Certificate IV, postsecondary or tertiary studies are ineligible for the direct-entry program. Applicants who are completing or have completed tertiary study in biomedical science (bachelor's degree or higher) should apply for the graduate entry program

Any offer of a place in a Monash University medical course is made on the understanding that Monash in no way guarantees any period of internship in an Australian hospital at the completion of your medical degree. Internship places are not allocated by Monash University.

# Entry requirements<sup>1</sup>

2022 ATAR for international students	97.5
GCE A Level	1
All India Senior School Certificate	909
Indian School Certificate Examination	859
Advanced Placement, America	1
ACT, America	3
SAT, America (Total score out of 1600)	142
College Scholastic Ability Test	38
High School Diploma, Republic of Korea	959
High School Diploma, Vietnam	
Hong Kong Diploma of Secondary Education	2
International Baccalaureate (IB) Diploma	3
Ontario Secondary School Diploma – Grade 12	92.50
SMA3, Indonesia – 10-point scale (6 pass)	9.
STPM, Malaysia	1
UEC, Malaysia	
Monash University Foundation Year (commencing MUFY in 2022)	TBC
UNSW Foundation Studies	9.
University of Melbourne, Trinity College Foundation Studies	95%
, , ,	959 N

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

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

VCE, IB, GCE A Levels, Advanced Placement English: Level 2. Science: Higher score in chemistry only. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level C (see page 91).



**SCAN HERE** for more details on

2022 ATAR for international students	97.50
GCE A Level	15
All India Senior School Certificate	90%
Indian School Certificate Examination	85%
Advanced Placement, America	10
ACT, America	35
SAT, America (Total score out of 1600)	1420
College Scholastic Ability Test	380
High School Diploma, Republic of Korea	95%
High School Diploma, Vietnam	9
Hong Kong Diploma of Secondary Education	25
International Baccalaureate (IB) Diploma	39
Ontario Secondary School Diploma – Grade 12	92.50%
SMA3, Indonesia – 10-point scale (6 pass)	9.5
STPM, Malaysia	11
UEC, Malaysia	1
Monash University Foundation Year (commencing MUFY in 2022)	TBC <sup>2</sup>
UNSW Foundation Studies	9.5
University of Melbourne, Trinity College Foundation Studies	95%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

# requirements You'll need to undertake the

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 $\rightarrow$ 

Clayton

5 years

February

A\$79,700

2021 fees p.a.

load for a year

Bachelor of Medical Science and

**DEGREE AWARDED** 

Doctor of Medicine

**CAREER OPTIONS** 

surgery.

Cardiology, dermatology,

emergency medicine, general

ophthalmology, paediatrics,

practice, gynaecology, obstetrics,

pathology, psychiatry, radiology,

Fees are per 48 credit points, which

represents a standard full-time course

**V** 

International Student Admissions Test (ISAT).

**Direct entry selection** 

 You may be invited to a Multiple Mini Interview – see monash. edu/medicine/som/directentry/important-dates for more information.

# **Extra requirements**

- Mandatory immunisation requirements
- National Police Records Check (annual requirement)
- Working with Children Check
- International Criminal Check
- A current registered Level 2 First Aid certificate (by the end of the first semester of the course).

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

If you think 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 Clinical Aptitude Test UCAT ANZ

<sup>1</sup> The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information.

<sup>1.</sup> There are limited places available in this course. The entry score is only indicative. This course has additional selection requirements. 2 The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information

# **RANKED TOP 14 IN THE WORLD FOR NURSING**

QS World University Rankings by Subject 2020

**NURSING AND HEALTH SCII** 

MEDICINE,

Clayton, Peninsula<sup>1</sup>



3 years

2021 fees p.a.



February A\$35.000

Fees are per 48 credit points, which represents a standard full-time course load for a year.



# **DEGREE AWARDED**

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

# **CAREER OPTIONS**

Acute hospital care, aged care, community-based care, medical and surgical, mental health, palliative care, paediatrics and other specialities, rehabilitation.



**SCAN HERE** for more details on

# **Bachelor of**

COURSE CODE: M2006 CRICOS CODE: 075119J

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

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 healthcare and health promotion.

We are internationally recognised for nursing excellence, so you'll be prepared for increasingly complex healthcare 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.

Graduates are eligible to register as a registered nurse with the Australian Health Practitioner Regulation Agency (AHPRA) – please note that AHPRA has additional registration requirements.

# **Scholars Program<sup>2</sup> for** high achievers

The Bachelor of Nursing Scholars Program has been designed for high-performing students interested in nursing. The point of difference from the Bachelor of Nursing is the additional engagement in an academic support program. If you're enrolled in the Bachelor of Nursing Scholars Program, you'll have an academic mentor who provides individual guidance and academic counselling. The focus of the program is research and leadership development, and provides a pathway to more advanced learning and engagement in nursing research.

## Compulsory

In addition to meeting the VCE English prerequisite, applicants must demonstrate English language proficiency either by providing a written declaration that English is their primary language or evidence that they have achieved the minimum English language test results as specified in the Nursing and Midwifery Board of Australia's (NMBA) English language skills registration standard. Information on this requirement can be found at monash.edu/nursing-englishrequirements

# Entry requirements<sup>3</sup>

- V	
2022 ATAR for international students	75
GCE A Level	8
All India Senior School Certificate	70%
Indian School Certificate Examination	65%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1160
College Scholastic Ability Test	310
High School Diploma, Republic of Korea	72%
High School Diploma, Vietnam	8.14
Hong Kong Diploma of Secondary Education	17
International Baccalaureate (IB) Diploma	26
Ontario Secondary School Diploma – Grade 12	78.50%
SMA3, Indonesia – 10-point scale (6 pass)	8
STPM, Malaysia	7.9
UEC, Malaysia	5
Monash University Foundation Year (commencing MUFY in 2022)	TBC <sup>4</sup>
UNSW Foundation Studies	7
University of Melbourne, Trinity College Foundation Studies	72%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

# **Prerequisite subject levels**

English (Australian Year 12 equivalent)5 and mathematics (Australian Year 11 equivalent).

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 15. Maths: Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages

# **Monash English language level**

Level D<sup>5</sup> (see page 91).

# Extra requirements<sup>6</sup>

- Mandatory immunisation requirements
- · National Police Records Check (annual requirement)
- Working with Children Check
- International Criminal Check
- Fieldwork/clinical expenses
- Awareness of drugs administration policy relevant to your particular year of study. Refer to the faculty's clinical guidelines:

monash.edu/medicine/study/studentservices/mandatory-compliance

- 1 For entry requirement scores for the Bachelor of Nursing offered at our Peninsula campus, see page 98.
- 2 Higher entry requirements and prerequisites apply for the Bachelor of Nursing (Scholars Program); see page 98.
- 3 There are limited places available in this course. Marks included in this guide are the minimum, and higher marks may be required to be competitive in a given year 4. The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information.
- 5 Other rules apply to comply with the Australian Health Practitioner Regulation Agency registration standards and English language requirements. Further information will be available at monash.edu/study
- 6 You'll undertake some online assessments throughout the course. To access these courses you will need to download specific software that requires a webcam. If you do not have a webcam available, you will need to undertake the online assessments on campus in the computer lab or library.

# **Bachelor of NURSING AND** MIDWIFERY (Honours)

COURSE CODE: M3007 CRICOS CODE: 089708F

# Become a versatile and multi-skilled health practitioner.

Nurses and midwives are among the most valued members of any community. Healthcare professionals with these qualifications play a crucial role in the provision of healthcare, the promotion of health and wellbeing, and maternity care.

Completing the dual Bachelor of Nursing and Bachelor of Midwifery (Honours) degree means you're eligible to apply for registration as a nurse and midwife - a highly capable individual who's qualified to work in collaboration with the inter-professional team in general nursing and midwifery practice settings.

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

Graduates are eligible to register as a registered nurse and a registered midwife with the Australian Health Practitioner Regulation Agency (AHPRA) - please note that AHPRA has additional registration requirements.

# Compulsorv

In addition to meeting the VCE English prerequisite, applicants must demonstrate English language proficiency either by providing a written declaration that English is their primary language or evidence that they have achieved the minimum English language test results as specified in the Nursing and Midwifery Board of Australia's (NMBA) English language skills registration standard. Information on this requirement can be found at monash.edu/nursing-englishrequirements

# Entry requirements<sup>1</sup>

2022 ATAR for international students	85
GCE A Level	10
All India Senior School Certificate	80%
Indian School Certificate Examination	75%
Advanced Placement, America	7
ACT, America	29
SAT, America (Total score out of 1600)	1240
College Scholastic Ability Test	340
High School Diploma, Republic of Korea	81%
High School Diploma, Vietnam	8.42
Hong Kong Diploma of Secondary Education	19
International Baccalaureate (IB) Diploma	30
Ontario Secondary School Diploma – Grade 12	84.80%
SMA3, Indonesia – 10-point scale (6 pass)	8.5
STPM, Malaysia	9.1
UEC, Malaysia	3.4
Monash University Foundation Year (commencing MUFY in 2022)	TBC <sup>2</sup>
UNSW Foundation Studies	8
University of Melbourne, Trinity College Foundation Studies	81%
Monash College Diploma Part 1	NA

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86

# **Prerequisite subject levels**

English (Australian Year 12 equivalent)3 and mathematics (Australian Year 11 equivalent).

# VCE, IB, GCE A Levels, Advanced Placement

English: Level 13. Maths: Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level D<sup>3</sup> (see page 91).

# Extra requirements4

- · Mandatory immunisation requirements
- National Police Records Check (annual requirement)
- Working with Children Check
- International Criminal Check
- Awareness of drugs administration policy relevant to their particular year of study. Refer to the faculty's clinical guidelines:

monash.edu/medicine/study/studentservices/mandatory-compliance

0 Peninsula 4 years February A\$35,000 2021 fees p.a. Fees are per 48 credit points, which represents a standard full-time course load for a year 



# **CAREER OPTIONS**

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



**SCAN HERE** for more details on

- 1 There are limited places available in this course. Marks included in this guide are the minimum, and higher marks may be required to be competitive in a given year.
- 2 The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information.
- 3 Other rules apply to comply with the Australian Health Practitioner Regulation Agency registration standards and English language requirements. Further information will be available at monash.edu/study
- 4 You'll undertake some online assessments throughout the course. To access these courses you will need to download specific software that requires a webcam. If you do not have a webcam available, you will need to undertake the online assessments on campus in the computer lab or library.

NURSING AND HEALTH SCIENCES

MEDICINE, I

# 0 Clayton

3 years

→ February

A\$38,300 2021 fees p.a.

> Fees are per 48 credit points, which represents a standard full-time course load for a year.



# DEGREE AWARDED

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

# **CAREER OPTIONS**

Dietetics, food industry, food science, government and nongovernment agencies, nutrition research, public health nutrition, sports nutrition.

# **Pathway to Dietetics**

Both the Bachelor of Nutrition Science (Scholars Program) and **Bachelor of Nutrition Science** provide a pathway to our Dietitians Australia (DA)-accredited Master of Dietetics, enabling graduates to apply for accreditation as dietitians. Scholars who complete the Bachelor of Nutrition Science with an average grade of credit or above are guaranteed entry into the Master of Dietetics. Graduates of this combined 4.5-year program will be awarded a Bachelor of Nutrition Science (Scholars Program) and the Master of Dietetics. Nutrition Science students who don't qualify for the Scholars Program will still be eligible to compete for entry into the 1.5-year Master of Dietetics.

# **Bachelor of NUTRITION**

COURSE CODE: M2001 CRICOS CODE: 075117M

# Address the complex problems of human nutrition.

Today, the need for nutritionists who can explain the science underpinning the relationship between diet and disease is more important than ever.

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

You'll have access to:

- · innovative industrial kitchen facilities
- the fitness studio and body composition suite to help enrich your nutrition knowledge.

You also have the option to do a one-year research project in your final year.

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.

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

# **Scholars Program<sup>1</sup> for high** achievers

If you're a high-achieving student, you can apply for access to our Scholars Program, which provides a range of extracurricular opportunities to engage with research staff. Bachelor of Nutrition Science (Scholars Program) students who complete their course with an average grade of credit or above are guaranteed entry into the Master of Dietetics program. which is accredited by Dietitians Australia.

# **DID YOU KNOW?**

# Work placement in the industry

As you progress through the course you'll have the opportunity to undertake a work placement in a nutrition-related industry. work alongside nutrition researchers on a project, or apply for the opportunity to study nutrition overseas at a partner university.

# Entry requirements<sup>1</sup>

2022 ATAR for international students	75
GCE A Level	8
All India Senior School Certificate	70%
Indian School Certificate Examination	65%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1160
College Scholastic Ability Test	310
High School Diploma, Republic of Korea	72%
High School Diploma, Vietnam	8.14
Hong Kong Diploma of Secondary Education	17
International Baccalaureate (IB) Diploma	26
Ontario Secondary School Diploma – Grade 12	78.50%
SMA3, Indonesia – 10-point scale (6 pass)	8
STPM, Malaysia	7.9
UEC, Malaysia	5
Monash University Foundation Year (commencing MUFY in 2022)	TBC <sup>2</sup>
UNSW Foundation Studies	7
University of Melbourne, Trinity College Foundation Studies	72%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

# **Prerequisite subject levels**

English and chemistry or biology (all Australian Year 12 equivalent).

# VCE, IB, GCE A Levels, Advanced Placement

# **Monash English language level**

Level B (see page 91).



**SCAN HERE** for more details on

For information on 'How to calculate your entry score for the listed

English: Level 1. Science: Chemistry or biology only. For prerequisite subject requirements for the above level/s (and other qualifications), refer to

# **Extra requirements**

Working with Children Check.



# 1. Higher entry requirements apply for the Bachelor of Nutrition Science (Scholars Program); see page 98.

# **Bachelor of OCCUPATIONAL** THERAPY (Honours)

COURSE CODE: M3001 CRICOS CODE: 0825090

# Experience practical fieldwork in a variety of settings.

Occupational therapists help people participate to their fullest potential in self-care, play, leisure, education, work, sleep or social activities, 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.

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

As well as completing academic studies, you'll undertake 1000 hours of practical fieldwork in a variety of community, educational and clinical settings. Completing the course will enable you to apply for registration as an occupational therapist with the Occupational Therapy Board of Australia. This national registration is recognised in all Australian states and territories under the Australian Health Practitioner Regulation Agency.

**SCAN HERE** for

more details on



# Entry requirements<sup>1</sup>

2022 ATAR for international students	82.50
GCE A Level	9.5
All India Senior School Certificate	78.50%
Indian School Certificate Examination	72.50%
Advanced Placement, America	-
ACT, America	28
SAT, America (Total score out of 1600)	1220
College Scholastic Ability Test	330
High School Diploma, Republic of Korea	799
High School Diploma, Vietnam	8.3
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	29
Ontario Secondary School Diploma – Grade 12	83.20%
SMA3, Indonesia – 10-point scale (6 pass)	8.4
STPM, Malaysia	8.8
UEC, Malaysia	3.8
Monash University Foundation Year (commencing MUFY in 2022)	TBC
UNSW Foundation Studies	7.7
University of Melbourne, Trinity College Foundation Studies	79%
Monash College Diploma Part 1	N/
Monash College Diploma Part 2	N/

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86

# **Prerequisite subject levels**

English (Australian Year 12 equivalent).

# VCE. IB. GCE A Levels. Advanced Placement

English: Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

# **Monash English language level**

Level B (see page 91).

# **Extra requirements**

- Mandatory immunisation and vaccination requirements
- National Police Records Check/ International Criminal Check (annual requirement)
- · Working with Children Check.

0 Peninsula 4 years  $\rightarrow$ February A\$41,900 2021 fees p.a. Fees are per 48 credit points, which represents a standard full-time course load for a year  $\odot$ 

# **CAREER OPTIONS**

Addiction services, aged care, early intervention programs, education, ergonomics, hand therapy, mental health, neurology, oncology, orthopaedics, paediatrics, primary health care, private practice, public health, research, palliative care, rehabilitation, vocational rehabilitation/return-to-work.

1. There are limited places available in this course. Marks included in this guide are the minimum, and higher marks may be required to be competitive in a given year.

<sup>2</sup> The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information

<sup>2</sup> The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated informatio

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(i)

Peninsula

4 years

February

A\$46,900

2021 fees p.a.

load for a year.

**CAREER OPTIONS** 

and other specialties.

Fees are per 48 credit points, which

Aged care, paediatrics, public health.

private practice, rehabilitation,

research, sports physiotherapy,

represents a standard full-time course

#### 0 Peninsula<sup>1</sup> 3 years → February A\$34,200 2021 fees p.a. Fees are per 48 credit points, which represents a standard full-time course load for a year. $\odot$ **CAREER OPTIONS** Paramedic in national and

international ambulance

services, private services,

industry or community-based

emergency health services.

NURSING AND HEALTH SCIENCES

MEDICINE, I

### **Bachelor of PARAMEDICINE**

COURSE CODE: M2011 CRICOS CODE: 094996F

#### We link the classroom and the clinical workplace.

This challenging and dynamic course offers successful graduates the potential for a rewarding and satisfying career in outof-hospital emergency care.

You'll study the structure and function of the human body, human development across the life span, disease processes, and learn about the Australian healthcare system and the role paramedics play within it. You'll also develop core knowledge and skills to treat cardiovascular, respiratory, mental health, traumatic and medical emergency presentations, as well as learn specific care of maternal, neonatal, geriatric and paediatric patients.

The underlying theory of the clinical units will be complemented by large practical components where you'll participate in scenario-based exercises. The on-campus learning is strengthened by a significant clinical placement component spread over the entire course duration, allowing you to put learning into context and practice.



SCAN HERE for more details on

## A pathway to graduate

We offer the only paramedic course from a Group of Eight University. Following the completion of your degree, you'll have the opportunity to undertake the Master of Specialist Paramedic Practice. Monash University has been a leader in graduate education and training for the intensive care paramedic role, as well as within the field of aeromedical retrieval.

#### **Entry requirements**

2022 ATAR for international students	72.50
GCE A Level	7.5
All India Senior School Certificate	67.50%
Indian School Certificate Examination	62.50%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1140
College Scholastic Ability Test	305
High School Diploma, Republic of Korea	70%
High School Diploma, Vietnam	8.07
Hong Kong Diploma of Secondary Education	16
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	77%
SMA3, Indonesia – 10-point scale (6 pass)	7.8
STPM, Malaysia	7.6
UEC, Malaysia	5.5
Monash University Foundation Year (commencing MUFY in 2022)	TBC <sup>2</sup>
UNSW Foundation Studies	6.75
University of Melbourne, Trinity College Foundation Studies	70%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

#### **Prerequisite subject levels**

English and mathematics (all Australian Year 12 equivalent).

#### VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 2.

For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

### **Monash English language level**

Level B (see page 91).

#### Extra requirements<sup>3</sup>

- · Mandatory immunisation requirements
- · National Police Records Check
- (annual requirement)
- · Working with Children Check
- · International Criminal Check
- · Ambulance Victoria medical and fitness prerequisites: www.ambulance.vic.gov.au

## **Bachelor of** PHYSIOTHERAPY (Honours)

COURSE CODE: M3002 CRICOS CODE: 064804A

#### Prepare to flourish in one of the most in-demand healthcare professions.

A degree in physiotherapy prepares you to work independently or as part of a team of healthcare professionals.

You'll receive intensive training in relevant clinical environments such as public and private hospitals, community health centres, rehabilitation centres and private practices, and you'll have 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.

After completing your degree, you'll be eligible to apply for registration to the Physiotherapy Board of Australia.



**SCAN HERE** for more details on

#### Entry requirements<sup>1</sup>

2022 ATAR for international students	92.50
GCE A Level	13
All India Senior School Certificate	83.50%
Indian School Certificate Examination	78.50%
Advanced Placement, America	8
ACT, America	32
SAT, America (Total score out of 1600)	1320
College Scholastic Ability Test	360
High School Diploma, Republic of Korea	88%
High School Diploma, Vietnam	8.63
Hong Kong Diploma of Secondary Education	22
International Baccalaureate (IB) Diploma	35
Ontario Secondary School Diploma – Grade 12	89.40%
SMA3, Indonesia – 10-point scale (6 pass)	8.9
STPM, Malaysia	10
UEC, Malaysia	2.2
Monash University Foundation Year (commencing MUFY in 2022)	TBC <sup>2</sup>
UNSW Foundation Studies	8.75
	88%
University of Melbourne, Trinity College Foundation Studies Monash College Diploma Part 1	88% NA

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

#### **Prerequisite subject levels**

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

#### VCE, IB, GCE A Levels, Advanced Placement

English: Level 2. Science: Two of chemistry. biology, physics or Level 3 Maths. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

#### **Monash English language level**

Level C (see page 91).

#### **Extra requirements**

- Mandatory immunisation requirements
- · National Police Records Check (annual requirement)
- · International Criminal Check
- · Working with Children Check.

<sup>1</sup> First year will be studied at a combination of Peninsula and Caulfield campuses, with the majority at Peninsula campus. Second and third years will be solely at Peninsula campus.

<sup>2</sup> The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information

<sup>3</sup> Underage applicants who are unable to meet the mandatory compliance requirements, due to their age by the time of the first placement are not eligible for an offer. Please refer to the mandatory compliance web page for additional information: monash.edu/medicine/study/student-services/mandatory-compliance

<sup>1.</sup> There are limited places available in this course. Marks included in this guide are the minimum, and higher marks may be required to be competitive in a given year.

<sup>2</sup> The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information

0	Clayton
L	4 years

February and July\*

A\$34,200 2021 fees p.a.

Fees are per 48 credit points, which represents a standard full-time course load for a year.



**NURSING AND HEALTH SCIENCES** 

MEDICINE, I

#### **CAREER OPTIONS**

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

\*Semester two intake requires students to undertake a one summer unit following completion of their first semester of study.

## **Bachelor of** PSYCHOLOGY (Honours)

COURSE CODE: M3005 CRICOS CODE: 055711C

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.



**SCAN HERE** for

#### **Entry requirements**

- <b>7</b>	
2022 ATAR for international students	85
GCE A Level	10
All India Senior School Certificate	80%
Indian School Certificate Examination	75%
Advanced Placement, America	7
ACT, America	29
SAT, America (Total score out of 1600)	1240
College Scholastic Ability Test	340
High School Diploma, Republic of Korea	81%
High School Diploma, Vietnam	8.42
Hong Kong Diploma of Secondary Education	19
International Baccalaureate (IB) Diploma	30
Ontario Secondary School Diploma – Grade 12	84.80%
SMA3, Indonesia – 10-point scale (6 pass)	8.5
STPM, Malaysia	9.1
UEC, Malaysia	3.4
Monash University Foundation Year (commencing MUFY in 2022)	TBC <sup>1</sup>
UNSW Foundation Studies	8
University of Melbourne, Trinity College Foundation Studies	81%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

Note: Students must normally complete 144 credit points and achieve a minimum of a distinction (70 per cent) average in PSY3041, PSY3051, PSY3032 and PSY3062 in order to proceed to the fourth year of study. Students who successfully complete the first three years (144 points) of the course but don't meet the academic standard hurdle for the fourth year will graduate with the Bachelor of Psychological Science. You may then apply for other fourth-year psychology programs at Monash in particular the Graduate Diploma of Professional Psychology or the Graduate Diploma of Psychology Advanced.

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86

#### **Prerequisite subject levels**

English (all Australian Year 12 equivalent).

VCE, IB, GCE A Levels, Advanced Placement

**English:** Level 1. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

#### **Monash English language level**

Level A (see page 91).

## **Bachelor of PUBLIC HEALTH**

COURSE CODE: M2012 CRICOS CODE: 094997E

#### Pursue a variety of public health career paths.

From promoting good health, through to preventing disease and managing illness and disability, public health focuses on populations and communities rather than on individuals.

The Bachelor of Public Health builds on your interest in health and human development. The course focuses on developing, implementing and evaluating programs and policies to promote health and prevent disease and injury, as well as undertaking public health research. It has a global orientation, examining both Australian and international health challenges.



**SCAN HERE** for more details on

#### Your passport to a global career

On completion, you'll be eligible for accelerated entry to our Master of Public Health, and gain an internationally recognised graduate qualification in just 18 months.

#### **Entry requirements**

2022 ATAR for international students	72.50
GCE A Level	7.5
All India Senior School Certificate	67.50%
Indian School Certificate Examination	62.50%
Advanced Placement, America	6
ACT, America	25
SAT, America (Total score out of 1600)	1140
College Scholastic Ability Test	305
High School Diploma, Republic of Korea	70%
High School Diploma, Vietnam	8.07
Hong Kong Diploma of Secondary Education	16
International Baccalaureate (IB) Diploma	25
Ontario Secondary School Diploma – Grade 12	77%
SMA3, Indonesia – 10-point scale (6 pass)	7.8
STPM, Malaysia	7.6
UEC, Malaysia	5.5
Monash University Foundation Year (commencing MUFY in 2022)	TBC <sup>1</sup>
UNSW Foundation Studies	6.75
University of Melbourne, Trinity College Foundation Studies	70%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

#### **Prerequisite subject levels**

English and mathematics (all Australian Year 12 equivalent).

#### VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 2.

For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

#### **Monash English language level**

Level A (see page 91).

0 Caulfield 3 years  $\rightarrow$ February A\$34,200 2021 fees p.a. Fees are per 48 credit points, which represents a standard full-time course load for a year.



#### **CAREER OPTIONS**

Clinical research, disease prevention, government services, health promotion, health planning and management, non-government organisations, practice and policy, social work.

<sup>1</sup> The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information.

<sup>1</sup> The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information.

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sonography.

Clayton

4 years

February

A\$46,900

2021 fees p.a.

load for a year.

Application specialist, nuclear

medicine, public health, private

practice, radiography, research,

**CAREER OPTIONS** 

Fees are per 48 credit points, which

represents a standard full-time course

NURSING AND HEALTH SCIENCES

MEDICINE, I

Digital health officer, electronic medical record (EMR) analyst, health informatics manager.

# **RADIATION SCIENCES** (INFORMATICS)

COURSE CODE: M20171 CRICOS CODE: 0100635

Radiation therapy is an exciting and engaging healthcare field that uses ionising radiations for the treatment of cancer and benign conditions.

Studying radiation sciences at Monash allows you to combine scientific and technical knowledge with studies in health and patient care, and prepares you for an 18-month graduate master's program in radiation therapy.

#### **Informatics**

Developed in collaboration with the Faculty of Information Technology, this specialisation combines core units from radiation sciences with information technology application and knowledge. Informatics graduates can expect to find positions in relation to the management, acquisition, storage, retrieval and use of health information to improve the access security, integrity and quality of the data and digital images.



SCAN HERE for more details on

#### **Entry requirements**

2022 ATAR for international students	80
GCE A Level	9
All India Senior School Certificate	75%
Indian School Certificate Examination	70%
Advanced Placement, America	7
ACT, America	27
SAT, America (Total score out of 1600)	1190
College Scholastic Ability Test	320
High School Diploma, Republic of Korea	77%
High School Diploma, Vietnam	8.28
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	28
Ontario Secondary School Diploma – Grade 12	81.60%
SMA3, Indonesia – 10-point scale (6 pass)	8.3
STPM, Malaysia	8.5
UEC, Malaysia	4.2
Monash University Foundation Year (commencing MUFY in 2022)	TBC <sup>1</sup>
UNSW Foundation Studies	7.5
University of Melbourne, Trinity College Foundation Studies	77%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this quide' go to page 86

#### **Prerequisite subject levels**

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

VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Level 3. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

#### **Monash English language level**

Level B (see page 91).

#### **Extra requirements**

- Mandatory immunisation requirements
- National Police Records Check (annual requirement)
- International Criminal Check
- · Working with Children Check.

#### **Bachelor of**

# **RADIOGRAPHY AND** MEDICAL IMAGING (Honours)

COURSE CODE: M3006 CRICOS CODE: 080032G

We link the classroom and the clinical workplace, ensuring that Monash graduates are job-ready.

This course is designed to develop 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, including limited interstate placements.

Completing the course allows you to apply for registration as a radiographer with the Medical Radiation Practice Board of Australia. This national registration is recognised in all Australian states and territories. Graduates from this course are eligible to apply for a Statement of Compliance from the Australian Society of Medical Imaging and Radiation Therapy.



**SCAN HERE** for more details on

#### Entry requirements<sup>1</sup>

2022 ATAR for international students	92.50
GCE A Level	13
All India Senior School Certificate	83.50%
Indian School Certificate Examination	78.50%
Advanced Placement, America	8
ACT, America	32
SAT, America (Total score out of 1600)	1320
College Scholastic Ability Test	360
High School Diploma, Republic of Korea	88%
High School Diploma, Vietnam	8.63
Hong Kong Diploma of Secondary Education	22
International Baccalaureate (IB) Diploma	35
Ontario Secondary School Diploma – Grade 12	89.40%
SMA3, Indonesia – 10-point scale (6 pass)	8.9
STPM, Malaysia	10
UEC, Malaysia	2.2
Monash University Foundation Year (commencing MUFY in 2022)	TBC <sup>2</sup>
UNSW Foundation Studies	8.75
University of Melbourne, Trinity College Foundation Studies	88%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this quide' go to page 86

#### **Prerequisite subject levels**

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

#### VCE, IB, GCE A Levels, Advanced Placement

**English:** Level 2. **Maths:** Level 3. **Science:** Physics or biology only. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

#### **Monash English language level**

Level C (see page 91).

#### Extra requirements<sup>3</sup>

- Mandatory immunisation requirements
- National Police Records Check (annual requirement)
- Working with Children Check
- · International Criminal Check
- · Level 1 First Aid certificate.

<sup>1</sup> There are limited places available in this course. Marks included in this guide are the minimum, and higher marks may be required to be competitive in a given year.

<sup>2</sup> The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information

<sup>3</sup> Underage applicants who are unable to meet the mandatory compliance requirements, due to their age by the time of the first placement are not eligible for an offer. Please refer to the mandatory compliance web page for additional information: monash.edu/medicine/study/student-services/mandatory-compliance

<sup>1</sup> The Monash University Foundation Year entry score for this course is still to be confirmed, visit monashcollege.edu.au for updated information.

#### **RANKED NO.2 FOR PHARMACY** AND PHARMACOLOGY

QS World University Rankings by subject, 2020



Parkville



3 years



A\$41.200

2021 fees p.a.

Fees are per 48 credit points, which represents a standard full-time course load for a year.



#### **DOUBLE DEGREES** Engineering (Honours)<sup>2</sup>

#### **CAREER OPTIONS**

Academia, biomedical research, biotechnology, clinical trials, drug analysis, pharmaceutical industry, regulatory affairs, research and development, toxicology.

## **PHARMACEUTICAL SCIENCE**

COURSE CODE: P2001 CRICOS CODE: 058486E

Research and develop more effective treatments with the world's No.2 school1 for pharmacy and pharmacology.

Acquire the skills to improve human health by researching and developing more reliable, accessible and effective treatments. Learn about the chemistry, biology, biomedicine and delivery technology of medicines, and gain the handson technical and professional skills that enable you to put your knowledge to work in practice. Our strong relationships with industry ensure you'll graduate equipped for a successful career in one of Victoria's fastest-growing sectors pharmaceuticals and biomedical research.

The first two years provide you with crossdisciplinary knowledge and the key skills relevant to pharmaceutical science. A research or industry placement in the last semester of the course will give you an insight into real-world applications of vour studies and prepare vou for the next step. be that employment or further studies.



**SCAN HERE** for more details on

#### **Entry requirements**

2022 ATAR for international students	82.50
GCE A Level	9.5
All India Senior School Certificate	78.50%
Indian School Certificate Examination	72.50%
Advanced Placement, America	7
ACT, America	28
SAT, America (Total score out of 1600)	1220
College Scholastic Ability Test	330
High School Diploma, Republic of Korea	79%
High School Diploma, Vietnam	8.35
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	29
Ontario Secondary School Diploma – Grade 12	83.20%
SMA3, Indonesia – 10-point scale (6 pass)	8.4
STPM, Malaysia	8.8
UEC, Malaysia	3.8
Monash University Foundation Year (commencing MUFY in 2022)	72.50%
UNSW Foundation Studies	7.75
University of Melbourne, Trinity College Foundation Studies	79%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this quide' go to page 86

#### **Prerequisite subject levels**

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

VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 3. Science: Chemistry only. For prerequisite subject requirements for the above level/s (and other

#### **Monash English language level**

**Subject areas in** 

**Pharmaceutical Science** 

qualifications), refer to pages 88-89.

Level A (see page 91).

# **PHARMACEUTICAL** SCIENCE ADVANCED (Honours)

COURSE CODE: P3002 CRICOS CODE: 077237J

#### Equip yourself for a research career with a global leader.

This advanced version of the Bachelor of Pharmaceutical Science has been tailored for high-achieving students. It culminates in an honours year that gives you the chance to undertake original research, under the guidance of researchers from one of the world's leading institutes of pharmaceutical sciences.1 You couldn't ask for a better pathway into a research career.

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. In your third year, you'll choose electives and undertake extended placement in one of the pharmaceutical research groups.

Our strong relationships with industry and other research institutes in Australia and overseas ensure you'll graduate ready for a successful career in two fast-growing sectors: pharmaceuticals and biomedical research.

#### **Scholars Program<sup>2</sup>**

We acknowledge very high-achieving students by offering access to our Scholars Program. This provides exclusive learning opportunities, including:

- a standing invitation to faculty research seminars (normally only open to staff and PhD students)
- · an invitation to an annual social function with the Dean and key faculty leaders.

#### **Entry requirements<sup>2</sup>**

2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2022)	75%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

qualifications in this guide' go to page 86.

#### **Prerequisite subject levels**

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

VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 3. Science:

Chemistry only. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

Level A (see page 91).

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Parkville

4 years

February

A\$41,200

2021 fees p.a.

**DEGREE AWARDED** 

Bachelor of Pharmaceutical

Bachelor of Pharmaceutical

Academia, biomedical research,

biotechnology, clinical trials, drug

analysis, pharmaceutical industry,

regulatory affairs, research and

development, toxicology.

(Scholars Program)

**CAREER OPTIONS** 

Science Advanced (Honours)

Sciences Advanced (Honours)

Fees are per 48 credit points, which represents a standard full-time course load for a year.

> **SCAN HERE** for more details on

#### **Monash English language level**

1 Ranked No. 2 for pharmacy and pharmacology, QS World University Rankings by subject, 2020.

2 Higher entry requirements apply for the Bachelor of Pharmaceutical Sciences Advanced (Honours) (Scholars Program); see page 98.

#### **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.

#### **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.

and Pharmaceutical **Science Advanced** 

- 1 Ranked No. 2 for pharmacy and pharmacology, QS World University Rankings by subject, 2020.
- 2 Only available with chemical engineering specialisation. See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study

#### **RANKED NO.2 FOR PHARMACY** AND PHARMACOLOGY

QS World University Rankings by subject, 2020



Parkville



4 years (bachelor's degree)



5 years (bachelor's and master's)



→ February



A\$44,500 (bachelor's and master's)





#### Bachelor of Pharmacy (Honours)

- Bachelor of Pharmacy (Honours) and Master of Pharmacy
- Bachelor of Pharmacy (Honours) (Scholars Program) and Master of Pharmacy

#### **CAREER OPTIONS**

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



SCAN HERE for

## **Bachelor of** PHARMACY (Honours)

COURSE CODE: P3001 CRICOS CODE: 082370F COURSE CODE: P6001 CRICOS CODE: 089709E (Bachelor's and master's degree)

## Essential works, supporting healthier

Now more than ever, the world needs pharmacists. As the experts in medicines and the way they interact with the body, pharmacists play a vital role in healthcare teams. Medicationrelated problems account for around 750,000 hospital admissions in Australia each year, and in 2019 medicine safety became a national health priority. In 2021, community pharmacists joined the nation-wide taskforce in an effort to vaccinate millions of Australians against COVID-19 and help protect our communities.

#### **Job prospects are bright**

In Australia, the fastest growing jobs are in healthcare and pharmacists are at the top of the list. An ageing population combined with more and more people living with chronic health conditions means that health professionals are in constant demand. The number of job ads for pharmacists has grown exponentially in recent years, with a study led by Monash University concluding that Australia could in fact face a pharmacist shortage.

If you're looking to become a healthcare professional within a highly in-demand profession - and also love the idea of making a true difference to people's lives – then a career as a pharmacist might be for you.

#### **Same duration, higher qualification**

The pathway to registration as a pharmacist in Australia generally takes five years. Traditionally, this has been structured as a four-year bachelor's degree plus a one-year paid internship. At Monash, our program takes the same amount of time, but instead you'll earn two degrees – a bachelor's and a master's. And when you arrange your (paid) internship, this will be supported by the network of our prestigious Intern Foundation Program and Intern Training Program. This intensive combination of learning and working prepares you for registration as a pharmacist and opens doors to you in a wide variety of pharmacy fields.

#### Scholars Program<sup>1</sup>

We acknowledge very high-achieving students by offering access to our Scholars Program. This provides exclusive learning opportunities, including:

- a standing invitation to faculty research seminars (normally only open to staff and PhD students)
- · an invitation to an annual social function with the Dean and key faculty leaders.

#### **Entry requirements**

2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2022)	75%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86

#### **Prerequisite subject levels**

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

VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 3. Science: Chemistry only. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

#### **Monash English language level**

Level A (see page 91).

#### **Extra requirements**

Because pharmacists are health professionals, they're required to have some additional safeguards in place to protect themselves and the patients with whom they work. Our experiential placements in community pharmacies and hospital settings begin in year one. Prior to enrolment in the course, you must:

- satisfy the immunisation requirements specified by the faculty
- hold a valid Working with Children Check
- · complete a National Police Records Check.

The training that we receive from Monash is second to none. The faculty places strong emphasis on communication, because as pharmacists we need to be coherent and concise when delivering important information about medication to patients and other healthcare professionals. We also have workshops that provide a safe space to not only ask questions and receive feedback, but to close the loop on the content that was covered in the lectures, and this serves to reinforce understanding." DANSON MURIMI Bachelor of Pharmacy (Honours) and Master of Pharmacy 2022 INTERNATIONAL UNDERGRADUATE COURSE GUIDE

<sup>1</sup> Higher entry requirements apply for the Bachelor of Pharmacy (Honours) (Scholars Program) and Master of Pharmacy; see page 98.



A\$46,000

2021 fees p.a.

→ February

Fees are per 48 credit points, which represents a standard full-time course load for a year.



#### **CAREER OPTIONS**

Banking, business analytics. business intelligence analyst, consulting, cybersecurity, data architect, data mining engineer, data scientist, digital humanities, engineering, law, scientific research, marketing, robotics.

# **APPLIED DATA SCIENCE**

COURSE CODE: \$2010 CRICOS CODE: 099359F

We live in a time where information and knowledge have never been more abundant.

From industry leaders and NGOs to policymakers, from educators to research specialists, the decisions that shape our future will rely on graduates who can extract meaning from large volumes of data and transmit it to community and industry leaders.

The Bachelor of Applied Data Science offers a program of study that equips you with the skills necessary to provide solutions to a wide range of problems. Working in groups and on individual projects, you'll bring together key skills in information technology and mathematics, and apply these to real-life projects.

Through selected streams, you'll develop your passion for the physical sciences, sociological or anthropological studies, business or engineering.

This unique blend of skills will empower you to apply data science to a wide range of industries, making you highly desirable problem-solvers.



#### **Entry requirements**

2022 ATAR for international students	80
GCE A Level	g
All India Senior School Certificate	75%
Indian School Certificate Examination	70%
Advanced Placement, America	7
ACT, America	27
SAT, America (Total score out of 1600)	1190
College Scholastic Ability Test	320
High School Diploma, Republic of Korea	77%
High School Diploma, Vietnam	8.28
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	28
Ontario Secondary School Diploma – Grade 12	81.60%
SMA3, Indonesia – 10-point scale (6 pass)	8.3
STPM, Malaysia	8.5
UEC, Malaysia	4.2
Monash University Foundation Year (commencing MUFY in 2022)	72.50%
UNSW Foundation Studies	7.5
University of Melbourne, Trinity College Foundation Studies	77%
Monash College Diploma Part 11	CBC
Monash College Diploma Part 21	CBC

For information on 'How to calculate your entry score for the listed

#### **Prerequisite subject levels**

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

VCE, IB, GCE A Levels, Advanced Placement English: Level 1. Maths: Level 3. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

#### **Monash English language level**

Level A (see page 91).

# **APPLIED DATA SCIENCE** ADVANCED (Honours)

COURSE CODE: \$3003 CRICOS CODE: 099360B

#### The advent of big data is creating the need for a unique set of skills.

This honours course is an advanced program designed to equip you with the necessary skills to provide solutions to a wide range of problems.

It focuses on the challenges presented to many industries and organisations by large volumes of data, and will develop your technical know-how in approaching these challenges. A new and specially-designed stream of units will harness core skills in data science and mathematics for a series of authentic, interdisciplinary, problemsolving challenges. From the first year of the course, you'll complete a series of studiobased units where you'll apply the knowledge you've developed to practical projects.

Through selected streams, you'll develop your passion for the physical sciences, sociological or anthropological studies, business or engineering.

In the final year, you'll synthesise the knowledge acquired during the program in an individual research project. You'll be able to apply your skills to a real-life project sourced from a variety of sectors.



**SCAN HERE** for more details on

#### **Entry requirements**

2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2022)	80%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 11	CBC
Monash College Diploma Part 21	CBC

For information on 'How to calculate your entry score for the listed

#### **Prerequisite subject levels**

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

#### VCE, IB, GCE A Levels, Advanced Placement

English: Level 1. Maths: Higher score in level 3. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

#### **Monash English language level**

Level A (see page 91).

0 Clayton (L) 4 years  $\rightarrow$ February A\$46,000 2021 fees p.a. Fees are per 48 credit points, which represents a standard full-time course load for a year. MC **CAREER OPTIONS** Business intelligence analyst. data architect, data mining

engineer, data scientist.

<sup>1</sup> Assessed on a case-by-case basis.

<sup>1</sup> Assessed on a case-by-case basis.

0

(L)

 $\rightarrow$ 

Clayton

4 years

February

A\$48,000

2021 fees p.a.

load for a year.

Banking, business analytics.

corporate social responsibility,

cybersecurity, digital humanities,

government and non-government

policymaking, robotics, scientific

engineering, entrepreneurship,

organisations, law, marketing,

research.

business, consultancy, consulting,

**CAREER OPTIONS** 

Fees are per 48 credit points, which

represents a standard full-time course

February and July

2021 fees p.a.

Fees are per 48 credit points, which represents a standard full-time course load for a year.



#### **DOUBLE DEGREES**<sup>1</sup>

- Arts
- Biomedical Science<sup>2</sup>
- Commerce
- Computer Science
- Education (Honours)
- Engineering (Honours)<sup>3</sup>
- Global Studies
- Information Technology
- Laws (Honours)
- Music

#### CAREER OPTIONS

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

# Bachelor of SCIENCE

COURSE CODE: S2000 CRICOS CODE: 017092G

Offering choice and depth across a huge range of science disciplines, you'll graduate with a degree tailored to your interests and career aspirations.

Study science at Monash and learn from leading experts whose research is shaping the world's future.

We offer a choice of more than 20 majors, minors and extended majors to give you a broad education and allow you to explore your interests before specialising in one or two areas that most inspire you. Your course can be supplemented by a range of career-ready and industry-based units for professional experience. We also offer the opportunity for internships, which can be taken in Australia or abroad.

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

- an innovative chemistry building
- a dedicated 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, including the Earth Sciences Garden and the Jock Marshall Reserve.



SCAN HERE for more details on this course.

#### Entry requirements<sup>4</sup>

2022 ATAR for international students	80
GCE A Level	(
All India Senior School Certificate	75%
Indian School Certificate Examination	70%
Advanced Placement, America	1
ACT, America	27
SAT, America (Total score out of 1600)	1190
College Scholastic Ability Test	320
High School Diploma, Republic of Korea	77%
High School Diploma, Vietnam	8.28
Hong Kong Diploma of Secondary Education	18
International Baccalaureate (IB) Diploma	28
Ontario Secondary School Diploma – Grade 12	81.60%
SMA3, Indonesia – 10-point scale (6 pass)	8.3
STPM, Malaysia	8.8
UEC, Malaysia	4.2
Monash University Foundation Year (commencing MUFY in 2022)	72.50%
UNSW Foundation Studies	7.5
University of Melbourne, Trinity College Foundation Studies	77%
Monash College Diploma Part 15	80%
Monash College Diploma Part 2 <sup>5</sup>	55%

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

#### **Prerequisite subject levels**

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

#### VCE, IB, GCE A Levels, Advanced Placement

**English:** Level 1. **Science.** For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

#### **Monash English language level**

Level A (see page 91).

#### **Bachelor of**

# SCIENCE ADVANCED – GLOBAL CHALLENGES (Honours)

COURSE CODE: \$3001 CRICOS CODE: 083682D

The first course of its kind in Australia, we push the boundaries of science to solve the world's biggest challenges: climate change, conflict, obesity, and an ageing population.

The Bachelor of Science Advanced — Global Challenges (Honours) includes all the elements of a Bachelor of Science, and more. In addition to studying the scientific discipline of your choice — from the broad range available — 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 yearlong 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.



SCAN HERE for more details on this course.

#### Entry requirements<sup>1</sup>

2022 ATAR for international students	90
GCE A Level	12
All India Senior School Certificate	83%
Indian School Certificate Examination	77%
Advanced Placement, America	8
ACT, America	31
SAT, America (Total score out of 1600)	1290
College Scholastic Ability Test	350
High School Diploma, Republic of Korea	86%
High School Diploma, Vietnam	8.56
Hong Kong Diploma of Secondary Education	21
International Baccalaureate (IB) Diploma	33
Ontario Secondary School Diploma – Grade 12	87.90%
SMA3, Indonesia – 10-point scale (6 pass)	8.8
STPM, Malaysia	9.7
UEC, Malaysia	2.6
Monash University Foundation Year (commencing MUFY in 2022)	80%
UNSW Foundation Studies	8.5
University of Melbourne, Trinity College Foundation Studies	86%
Monash College Diploma Part 1	NA
Monash College Diploma Part 2	NA
For information on 'How to calculate your entry score for the	e listed

For information on 'How to calculate your entry score for the lister qualifications in this guide' go to page 86.

#### Prerequisite subject levels

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

#### VCE, IB, GCE A Levels, Advanced Placement

**English:** Level 2. **Science:** Higher score required. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

#### **Monash English language level**

Level C (see page 91).

#### **Selection requirements**

You'll need to complete a written submission, and if shortlisted attend an interview: **www.vtac-supp.adm.monash.edu/SupplementaryVTAC** 

- 1 See pages 102-105 for the full list of double degree prerequisites. Course codes and CRICOS codes for double degrees are available at monash.edu/study
- 2 The 'genetics and genomics' major, minor and extended major are not available in the double degree course Bachelor of Science and Bachelor of Biomedical Science.
- 3 This double degree isn't available with all specialisations. For full details, see **monash.edu/study**
- 4 Studies must have been completed within five years of intended commencement. For more information, please go to page 98.
- 5 The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information.

1 There are limited places available in this course. The entry score is only indicative. Studies must have been completed within five years of intended commencement. For more information, please go to page 98.

2022 INTERNATIONAL UNDERGRADUATE COURSE GUIDE



#### **CAREER OPTIONS**

Biochemistry, biomedical science, environmental geoscience, food chemistry, forensic science, genetics, industrial physics, weather and climate science.

# SCIENCE ADVANCED RESEARCH (Honours)

COURSE CODE: \$3002 CRICOS CODE: 083681E

#### Make a difference in the world through the advancement of scientific research.

This four-year science degree is suitable for high-achieving students who intend to pursue careers in research, industry or academia. The 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 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.



SCAN HERE for more details on this course

#### **Entry requirements**<sup>1</sup>

2022 ATAR for international students	9
GCE A Level	1
All India Senior School Certificate	85
Indian School Certificate Examination	80
Advanced Placement, America	
ACT, America	3
SAT, America (Total score out of 1600)	136
College Scholastic Ability Test	36
High School Diploma, Republic of Korea	90
High School Diploma, Vietnam	8
Hong Kong Diploma of Secondary Education	2
International Baccalaureate (IB) Diploma	3
Ontario Secondary School Diploma – Grade 12	91
SMA3, Indonesia – 10-point scale (6 pass)	
STPM, Malaysia	10.
UEC, Malaysia	1.
Monash University Foundation Year (commencing MUFY in 2022)	85
UNSW Foundation Studies	
University of Melbourne, Trinity College Foundation Studies	90
Monash College Diploma Part 1	N
Monash College Diploma Part 2	N

For information on 'How to calculate your entry score for the listed qualifications in this guide' go to page 86.

#### **Prerequisite subject levels**

Higher scores in English, higherlevel mathematics, and two of biology, chemistry, environmental science, geography, physics or psychology (all Australian Year 12 equivalent).

## VCE, IB, GCE A Levels, Advanced Placement

**English:** Level 2. **Maths:** Higher score in level 3. **Science:** Higher score required in two subjects. For prerequisite subject requirements for the above level/s (and other qualifications), refer to pages 88-89.

#### **Monash English language level**

Level C (see page 91).

#### **SCIENCE**

This table of majors and minors applies to all Science degrees listed on pages 82-84.

Majors and minors	Major	Extended major	Minor
BIOLOGICAL AND LIFE SCIENCES			
Ecology and conservation biology	•	•	•
Environmental science		•	
Genetics and genomics <sup>2</sup>	•	•	•
Plant sciences	•		•
Zoology			

#### **EARTH AND ENVIRONMENTAL SCIENCES**

Atmospheric science	•		•
Environmental science		•	
Earth science	•	•	•
Geographical science	•	•	•

#### BIOMEDICAL AND BEHAVIOURAL SCIENCES

Biochemistry	•	•	•	
Developmental biology	•		•	
Human pathology	•			
Immunology	•	•	•	
Microbiology	•	•	•	
Molecular biology			•	
Pharmacology	•		•	
Physiology	•		•	
Psychology	•	•	•	
				_

#### MATHEMATICAL AND COMPUTATIONAL SCIENCES

Applied mathematics	•	•	
Computational science	•	•	•
Financial and insurance mathematics		•	
Mathematical statistics	•	•	•
Mathematics	•	•	•
Pure mathematics	•	•	

#### PHYSICS AND CHEMICAL SCIENCES

Astrophysics	•	•	•
Chemistry	•	•	•
Dhyeice			

"					
I feel privileged and honoured to have					
been involved with the LIGO Scientific					
Collaboration as an undergraduate during such a momentous discovery					
as the first, and second, detection		The same of the			
of gravitational waves. I'm thrilled					
to have been given the opportunity					
to work directly on the Hanford	ALC: U				
detector with the LIGO scientists	And the same				
and engineers in Washington, and			0.000		
look forward to further exciting					
results from the detectors as					
they're made even more sensitive			March .		
to these ripples in space-time."					
CHRIS WHITTLE					
Bachelor of Science Advanced – Research (Honours) (2016)					
	300			100	
	11/11/11/11				
THE RESERVE AND ADDRESS OF THE PARTY OF THE		No. of Lines.			
2022 INTERNATIONAL UNDERGRADUATE COURSE GUIDE		A. Share			

<sup>1</sup> Studies must have been completed within five years of intended commencement. For more information, please go to page 98.

<sup>2</sup> The 'genetics and genomics' major, minor and extended major are not available in the double degree course Bachelor of Science and Bachelor of Biomedical Science.

# **ENTRY REQUIREMENTS**

When you apply to Monash University for an undergraduate course, you must satisfy all of the following requirements:

#### **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

This age restriction also applies to Monash College Diploma Part 2 programs. Alternatively, if you're 16 years of age at the time of enrolment you may wish to consider applying for Monash University Foundation Year or Monash College Diploma Part 1 programs.

#### **ACADEMIC ENTRY REQUIREMENTS**

All Monash undergraduate courses require you to have successfully completed a minimum of an Australian Year 12 qualification (or equivalent) and achieve the required academic entry score. The course-specific pages and the tables at the end of this guide outline the academic entry scores for the listed qualifications that apply to each undergraduate course applicable to international students only. Entry scores for the listed qualification in this guide are calculated as follows, where you must provide your final transcript and evidence of successful completion:

COUNTRY	QUALIFICATION	AWARDING BODY	HOW TO CALCULATE YOUR ENTRY SCORE				
AUSTRALIA	Australian Year 12 qualifications li	sted below (refer to the '2022 ATAR 1	for international students' column, pages 94–99):				
	Australian Capital Territory Year 12 Certificate	ACT Board of Senior Secondary Studies	Final ATAR as awarded by the relevant Australian state Year 12 authority.				
	Higher School Certificate (HSC), New South Wales	Board of Studies Teaching and Educational Standards NSW					
	Northern Territory Certificate of Education and Training (NTCET)	Department of Education – Northern Territory Board of Studies					
	Queensland Certificate of Education	Queensland Curriculum and Assessment Authority					
	South Australian Certificate of Education (SACE)	South Australian Certificate of Education Board of South Australia					
	Tasmanian Certificate of Education (TCE)	Office of Tasmanian Assessment, Standards and Certification					
	Victorian Certificate of Education (VCE)	Victorian Curriculum and Assessment Authority					
	Western Australian Certificate of Education (WACE)	WA School Curriculum and Standards Authority					
	Monash University Foundation Year (MUFY)	Monash College Pty Ltd	Refer to monashcollege.edu.au/courses/foundation-year/destination-degrees The undergraduate entry requirements published in this brochure are for students who commence the MUFY program in 2022.				
	Monash College Diploma Part 1 and Part 2		Refer to 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 2023.				
	Trinity College Foundation Studies	Trinity College, The University of Melbourne	Overall average of the best four subjects (excluding English for Academic Purposes).				
	UNSW Foundation Studies	University of New South Wales	Final grade point average.				
CANADA	Ontario Secondary School Diploma – Grade 12	Ontario Ministry of Education	Overall average of the best six academic Grade 12 subjects¹ (excluding workplace preparation courses and open courses). Students must achieve a minimum total of 30 credits and complete Community Involvement.				
GLOBAL	GCE A Levels	Cambridge International Pearson Edexcel Council for the Curriculum, Examinations and Assessment Oxford, Cambridge and RSA Examinations Welsh Joint Education Committee Assessment and Qualifications Alliance	Total score of a maximum of the best three A Level subject examinations taken within two years².  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's 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) are not to be included in the calculation.  A maximum of 1 bonus point is offered when achieving A* in an A Level subject.				
	International Baccalaureate (IB) Diploma Programme	International Baccalaureate Organization	Total points as awarded on the IB Diploma Programme results.				
	American Admission Tests:						
	Advanced Placement (AP)	The College Board	Total of the best two 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 be submitted:  • 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>4</sup> ).				
	Scholastic Aptitude Test (SAT) — total score out of 1600		Total score obtained by adding the best scores³ achieved in 'Evidence Based Reading and Writing' and 'Math' across all SAT examinations submitted to Monash University.  The following documents must be submitted:  SAT examination issued by The College Board  Official final academic transcript and Diploma Certificate for the American High School Diploma (or equivalent Australian Year 12 qualification⁴).				
	American College Testing (ACT)	ACT	Total 'Composite Score' as awarded on the Student Report issued by ACT. Official final academic transcript and Diploma Certificate for the American High School Diploma (or equivalent Australian Year 12 qualification*) must be submitted.				

#### Additional Requirements for American Admission Tests (AP, ACT and SAT):

- The American High School Diploma or American Admission Test cannot be accepted independently for admission into Monash University
- The American High School Diploma must be regionally accredited by one of the following bodies: - Northwest Commission on Colleges and Universities
- National Center for Education Statistics
- Cognia (previously known as Advanced Ed)
- Middle States Association of Colleges and Schools
- New England Association of Schools and Colleges
- North Central Association of Colleges and Schools (now merged with Cognia)
- If you have completed multiple American Admission Tests (i.e. SAT, AP or ACT), the test with the highest achieved scores will be considered as meeting

	wionash oniversity undergraduate entry requirements.				
HONG KONG	Hong Kong Diploma of Secondary Education (HKDSE)	Hong Kong Examinations and Assessment Authority	Total score of the best five subjects <sup>5</sup> (Category A and C only). Scores 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.		
INDIA	All India Senior School Certificate	Central Board of Secondary Education	Overall average of the best four academic subjects (excluding Physical Education) and results indicated as 'pass'.		
	Indian School Certificate Examination	Council for the Indian School Certificate Examinations	Overall average of the best four academic subjects (excluding Physical Education) and results indicated as 'pass certificate awarded'.		
INDONESIA	SMA3 – 10-point scale (6 pass)	Ministry of Education and Culture	Overall average of all Semester 1 and Semester 2 Grade 12 results.  Note: Monash University undergraduate entry scores vary for SMA3 qualifications that are marked on differing grading scales.		
MALAYSIA	STPM	Malaysian Examinations Council (Majlis Peperiksaan Malaysia)	Total of the best three subjects, excluding Pengajian Am (General Studies).		
	UEC	United Chinese School Committees Association of Malaysia	<ul> <li>Overall average of the best five subjects.</li> <li>Only grades A1, A2, B3, B4, B5 and B6 to be included in calculation. C7, C8 and F9 cannot be included in the calculation.</li> <li>Five subjects must be included in the calculation with a score of B6 grade or higher in each subject.</li> <li>Score grades as follows: A1=1, A2=2, B3=3, B4=4, B5=5, B6=6.</li> <li>It should be noted that a score of A1 is the highest score.</li> </ul>		
REPUBLIC	College Scholastic Ability Test	Korea Institute for Curriculum and Evaluation	Total score of the best four subjects (including Language Arts and Mathematics) <sup>6,7</sup>		
OF KOREA	High School Diploma, Republic of Korea	Ministry of Education, Science & Technology	Overall average of academic subjects including fails (excluding subjects Moral Education, Home Science, Physical and Health Education, Civil Ethics) <sup>7</sup> .		
VIETNAM	High School Diploma (Bằng Tốt Nghiệp Trung Học Phổ Thông)	Ministry of Education and Training, Socialist Republic of Vietnam	Overall average of all Grade 12 subjects.		

If your qualification cannot be located in the above table refer to monash.edu/prior-study

#### **ENGLISH ENTRY REQUIREMENTS**

All Monash University undergraduate courses require you to satisfy English entry requirements. Different English entry levels apply to undergraduate courses as outlined in this guide. English entry requirements can be met in one of the following ways:

- English (Australian Year 12 equivalent): You can meet English entry requirements if you have completed an English subject that is equivalent to an Australian Year 12 level, and meet the required score. Some acceptable English subjects for common global qualifications are outlined in the prerequisite table on pages 88 to 89. The equivalent English subject must be taken within two years prior to the Monash course commencement date (other time limitation periods may apply).
- . Language of instruction: You can meet the English entry requirements if you have completed studies at an institution where English is the language of instruction, communication and assessment for all aspects of study for the whole of the educational institution by satisfactorily completing one year of full-time study (equivalent to 48 Monash-credit-points) in one of the following qualifications:
- an Australian VET diploma level (or equivalent), which must be completed within two years prior to the Monash course commencement date, OR
- an Australian bachelor degree (or equivalent), which must be completed within five years prior to the Monash course commencement date.

You may be required to submit documentary evidence in the form of an official letter from the institution at which the study was completed. 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 Monash University Academic Board.

- Northwest Accreditation Commission (now merged with Cognia)

- Southern Association of Colleges and Schools (now merged with Cognia)

- Western Association of Schools and Colleges

- English Proficiency Tests: If you have not met English entry requirements as outlined above, Monash accepts the following English proficiency tests as satisfying English entry requirements provided it has been taken within two years of the Monash course commencement date (other guidelines apply):
- Academic IELTS, visit www.ielts.org
- Internet/Paper-Based TOEFL, visit www.ets.org/toefl
- Pearson Test of English (Academic), visit www.pearsonpte.com
- Cambridge Certificate in Advanced English (CAE) and Cambridge Certificate of Proficiency in English (CPE),
- visit www.cambridgeenglish.org

If you have completed several measures of English proficiency over a period of time, the highest valid measure will be accepted as long as it has been taken within the time limitations as specified above.

Monash University and Monash College reserve the right to ask students to undertake an approved English proficiency test to meet English course requirements.

For more information regarding English entry requirements, refer to the Admission to Coursework Courses and Units of Study Procedures, available at monash.edu/admissions-coursework-procedures

#### PREREQUISITE SUBJECTS AND ADDITIONAL REQUIREMENTS

In addition to meeting English entry requirements, some Monash University undergraduate courses may require you to satisfy other prerequisite subjects and additional selection and/or extra requirements. Refer to pages 84 and 85 for more information on how to satisfy prerequisite subject requirements.

Please note that all entry requirements for Monash University and Monash College are subject to change.

- 1 The grade 12 subjects must be taken from the most recent completed Ontario Student Transcript issued by the Ontario Ministry of Education.
- 2 Subject examinations taken within two years may include more than one sitting. For example, subject examinations in June 2020 until June 2022 are acceptable.
- 3 In order for the final score to be calculated all SAT scores must be marked out of 1600.
- 4 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. Students who have undertaken an accredited final secondary school leaving award that is not equivalent to an Australian Year 12 may be considered for Monash University undergraduate admission only with an approved American Admissions Test, however higher entry scores will apply.
- 5 The highest grade will be used in the calculation in the event where individual subject examinations have been sat in multiple sittings.
- 6 Korean History, English and vocational education stream subjects can not be included in the calculation
- 7 Students who have completed both the College Scholastic Ability Test and South Korean High School Diploma will be considered for Monash University undergraduate admission, however the qualification with the highest achieved score will be used to determine whether the student has met the entry requirements.

# INTERNATIONAL PREREQUISITE SUBJECT LEVELS

All Monash University undergraduate courses require you to have previously studied and achieved required Australian-level standards in certain specific subjects - known as prerequisite subjects. Different prerequisite subject levels apply to each undergraduate course, and can be located on the coursespecific pages (26-84) and the tables at the end of this guide (pages 94-105).

English		Mathematics			Science
■ Level 1 English (Australian Year 12 equivalent)	Level 2 Higher score in English (Australian Year 12 equivalent)	Level 1 <sup>1,2</sup> Mathematics (Australian Year 11 equivalent)	Level 2 <sup>2</sup> Mathematics (Australian Year 12 equivalent)	Level 3 Higher level mathematics (Australian Year 12 equivalent)	Science approved list
/CE	,		,		
Jnits 3 and 4: a study score of at east 27 in English (EAL) or 25 in English other than EAL <sup>4</sup>	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 25s in one of Mathematical Methods (any) or Specialist Mathematics.	Units 3 and 4: a study score of at least 25 <sup>5</sup> in one of Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology, unless otherwise stated.
В	'				
At least 4 in one of the following SL subjects:  English A: Literature  English A: Language and Literature  Literature  Literature and Performance, OR  At least 3 in one of the following HL subjects:  English A: Literature  English A: Language and Literature, OR  At least 5 in one of the following SL subjects:  English AB  English B  At least 4 in the following HL subject:  English B	At least 5 in one of the following SL subjects:  English A: Literature, or English A: Language and Literature Literature and Performance, OR  At least 4 in one of the following HL subjects: English A: Literature English A: Language and Literature, OR  At least 6 in one of the following SL subjects: English AB English B, OR  At least 5 in the following HL subject: English B	At least 3 in any mathematics subject at SL or HL level	At least 4 in one of the following SL subjects:  Math Studies  Mathematics: Applications and Interpretations	At least 4 <sup>5</sup> in one of the following SL subjects:  Mathematics: Mathematics: Analysis and Approaches, OR At least 3 <sup>5</sup> in one of the following HL subjects: Mathematics: Applications and Interpretations Mathematics, or Further Mathematics, or Mathematics: Analysis and Approaches	At least 4s at Standard Level (SL) or 3s at Higher Level (HL) in Biology, Chemistry, Environmental Systems and Societies (SL only), Further Mathematics (HL only), Geography, Mathematics, Mathematics: Analysis and Approaches, Mathematics. Applications and Interpretations (HL only), Physics or Psychology, unless otherwise stated.
GCE A Levels					
C grade or score of 4 in one of the following IGCSE subjects:  Literature (English)  Literature (English)  English Literature  Cambridge First Language English 0522/0627/0990  World Literature  English Language  English Language A  English Language B, OR  B grade or score of 5 in IGCSE  English as a Second Language, OR  C grade in Cambridge IGCSE First Language English 0500 with a grade 3 or lower in Speaking and Listening, OR  C grade or score of 4 in one of the following GCSE/GCE 0 Level subjects:  English Language  Literature in English  English Literature  English Language (Syllabus B), OR  C grade in one of the following GCE AS Level subjects:  General Paper  General Studies  English language  Language and Literature in English (previously known as Language and Literature)  Literature in English  English Language and Literature, OR  E grade in one of the following GCE A Level subjects:  General Studies  English Language and Literature, OR  E grade in one of the following GCE A Level subjects:  General Studies  English Language and Literature, OR  E grade in one of the following GCE A Level subjects:  General Studies  English Language and Literature, OR  E grade in one of the following GCE A Level subjects:  General Studies  English Language and Literature, OR  E grade in one of the following GCE A Level subjects:  General Studies  English Language and Literature	B grade or score of 5 in one of the following IGCSE subjects:  Literature (English)  Literature (English)  English Literature  Cambridge First Language English 0522/0627/0990  World Literature  English Language  English Language A  English Language B, OR  A grade or score of 7 in IGCSE English as a Second Language, OR  B grade in Cambridge IGCSE First Language English 0500 with a grade 2 or lower in Speaking and Listening, OR  B grade or score of 5 in one of the following GCSE/GCE 0 Level subjects:  English Language  Literature in English  English Literature  English  English Literature  English Language (Syllabus B), OR  B grade in one of the following GCE AS Level subjects:  General Paper  General Studies  English language  Literature in English  English Literature  English Language and Literature, OR  D grade in one of the following GCE A Level subjects:  General Studies  English Language and Literature, OR  D grade in one of the following GCE A Level subjects:  General Studies  English Language and Literature  English Language  Literature in English  English Language	Cambridge International: C grade or score of 4 in one of the following IGCSE Level subjects: Mathematics – 0580, OR C grade or score of 4 in one of the following GCE 0 Level subjects: Mathematics D – 4024, OR Pearson Edexcel: C grade or score of 4 in one of the following International GCSE Level subjects: 4MAO Mathematics A, OR E grade in one of the following GCE AS Level subjects: 8371 Mathematics 8372 Further Mathematics 8373 Pure Mathematics	Cambridge International: E grade in one of the following GCE AS Level subjects: 9709 Mathematics Pearson Edexcel: C grade or score of 4 in one of the following International GCSE Level subjects: 4MA1 Mathematics (Specification A) 4MB1 Mathematics (Specification B), OR C grade or score of 4 in one of the following GCSE Level subjects: 1MA1 Mathematics 1STO Statistics , OR E grade in one of the following GCE AS Level subjects: 8MA0 Mathematics, OR E grade in one of the following GCE A Level subjects: 9STO Statistics	Assessment and Qualifications Alliance: E grade <sup>5</sup> in one of the following GCE A Level subjects: • 7357 Mathematics, OR Cambridge International: E grade <sup>5</sup> in one of the following GCE A Level subjects: • 9231 Further Mathematics • 9709 Mathematics, OR Pearson Edexcel: C grade or score of 4 in one of the following International GCSE Level subjects: • 4PM1 Further Pure Mathematics E grade <sup>5</sup> in one of the following GCE A Level subjects: • 49371 Mathematics • 9372 Further Mathematics • 9373 Pure Mathematics • 9373 Pure Mathematics • 9MAO Mathematics • 9MAO Mathematics • 9FMO Further Mathematics	E grade <sup>5</sup> in one of the following GCE A Level subjects: Biology, Chemistry, Environmental Science, Geography, Physics, Psychology or Higher-Level Mathematics (refer to the 'Mathematics Level 3' column), unless otherwise stated.

English		Mathematics			Science
Level 1 English (Australian Year 12 equivalent)	■ Level 2 Higher score in English (Australian Year 12 equivalent)	Level 1 <sup>1,2</sup> Mathematics (Australian Year 11 equivalent)	Level 2 <sup>2</sup> Mathematics (Australian Year 12 equivalent)	Level 3 Higher level mathematics (Australian Year 12 equivalent)	■ Science approved list <sup>3</sup>
Advanced Placement					
AP examination score of 3 in each of the following:  • AP English Language and Composition, and • AP English Literature and Composition	AP examination score of 4 in each of the following:  • AP English Language and Composition, and  • AP English Literature and Composition	AP examination score of 3 in one of the following:  AP Statistics.	AP examination score of 3 in one of the following:  AP Calculus AB  AP Calculus BC	AP examination score of 3 <sup>5</sup> in one of the following:  AP Calculus AB  AP Calculus BC	AP examination score of 3s in one of AP Biology, AP Chemistry, AP Environmental Science, AP Human Geography, AP Psychology or Higher-Level Mathematics (refer to the 'Mathematics Level 3' column), unless otherwise stateds
Scholastic Aptitude Test					
Refer to Advanced Placement and Ame other ways on how to satisfy English pr		A pass average in the 'Math' section completed during the SAT examination	Refer to Advanced Placeme School Diploma to locate ot satisfy Level 2 and Level 3 i requirements <sup>8</sup>	her ways on how to	Refer to Advanced Placement, SAT Subject Test and American High School Diploma to locate other ways on how to satisfy science <sup>6, 9</sup> and Level 3 mathematics prerequisite requirements <sup>8</sup>
Scholastic Aptitude Test Subje	ct Tests				
Refer to Advanced Placement and Ame other ways on how to satisfy English pr		A pass average in SAT Subject Test Mathematics Level 28	Refer to Advanced Placeme School Diploma to locate ot satisfy Level 2 and Level 3 requirements <sup>8</sup>	her ways on how to	A pass average <sup>5</sup> in one of the following SAT subject tests: Biology E/M, Chemistry or Physics, unless otherwise stated. <sup>9</sup>
ACT					
Refer to Advanced Placement and Ame other ways on how to satisfy English pr		A pass average in ACT Math	Refer to Advanced Placeme School Diploma to locate ot satisfy Level 2 and Level 3 requirements <sup>8</sup>	her ways on how to	Refer to Advanced Placement, SAT Subject Test and American High School Diploma to locate other ways on how to satisfy science <sup>6, 9</sup> and Level 3 mathematics prerequisite requirements <sup>8</sup>
American High School Diploma	(must be regionally accredited)				
Pass average in Grade 12 English or Grade 12 English Rich subject <sup>10</sup>	100% scale (60% pass): 70% average in Grade 12 English or Grade 12 English Rich subject <sup>10</sup> 100% scale (65% pass): 75% average in Grade 12 English or Grade 12 English Rich subject <sup>10</sup> 100% scale (70% pass): 80% average in Grade 12 English or Grade 12 English Rich subject <sup>10</sup>	12 Calculus) during a region forward the unit outline to N subject to the above Austra The mathematics unit outline the description (synopsis prerequisites outline of teaching week	ne must include the following s and objectives) s (must include at least the per	gh Schoól Diploma please faculty will assess your information:	A pass average <sup>5</sup> in one of the following Grade 12 subjects: Biology, Chemistry, Environmental Science, Physics, Geography, Psychology or Higher-Level Mathematics (refer to the 'Mathematics Level 3' column), unless otherwise stated.

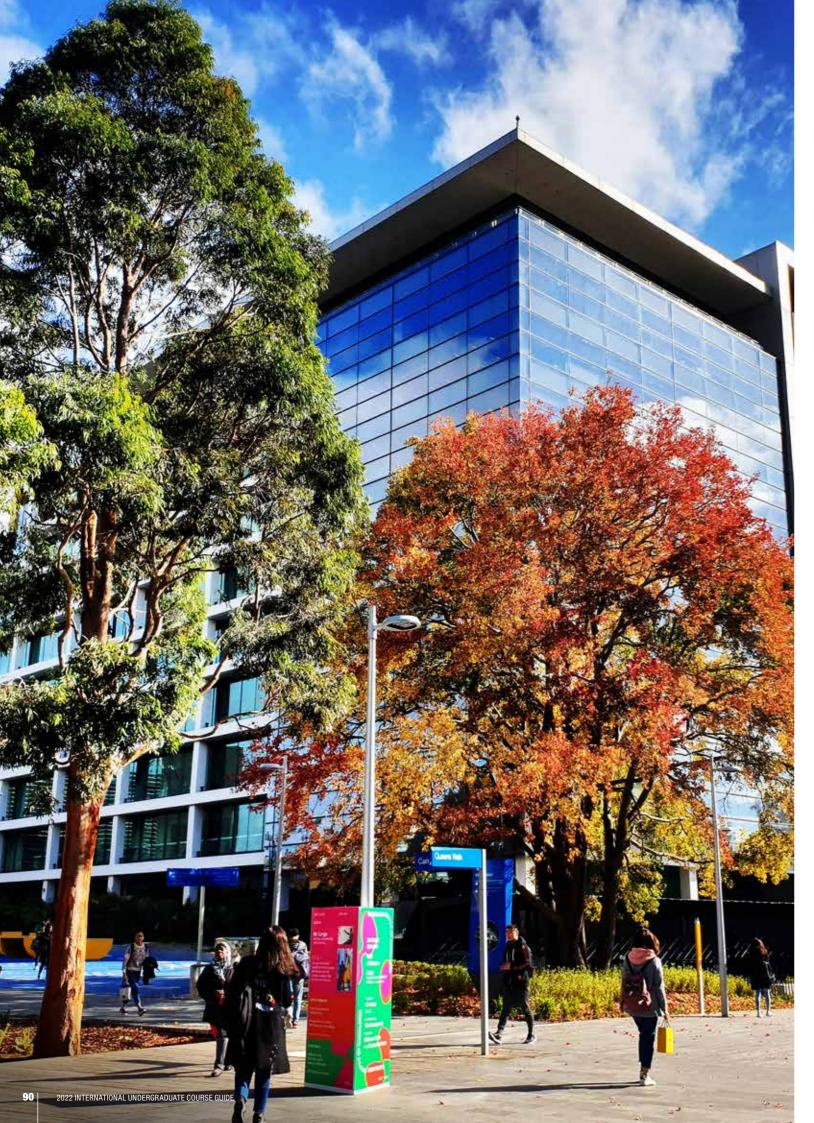
subject to the above Australian levels.

The mathematics unit outline must include the following information:

- the description (synopsis and objectives)
- prerequisites
- outline of teaching weeks
- assessment information (must include at least the percentage each assessment is worth) prescribed textbook(s).
- 1 Mathematics subjects listed in the Level 2 and Level 3 columns can also be used to satisfy Level 1 mathematics prerequisite requirements.
- 2 Mathematics subjects listed in the Level 3 column can also be used to satisfy Level 1 and Level 2 mathematics prerequisite requirements.
- 3 Science approved list: VCE: Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology. IB (SL or HL): Biology, Chemistry, Environmental Systems and Societies (SL only), Further Mathematics (HL only), Geography, Mathematics, Mathematics, Analysis and Approaches, Mathematics: Applications and Interpretations (HL only), Physics or Psychology
- 4 This score of 27 (EAL) applies to all courses except the Bachelor of Education (Honours) and the Bachelor of Paramedicine which both require 30 in English (EAL) or 25 in English other than EAL.
- 5 Some Monash courses require a higher prerequisite score than stated above.
- 6 Some Monash courses require a higher precipative score translated across.
   6 Some Monash courses may also accept AP Physics 1, AP Physics 2, AP Physics C: Electricity and Magnetism and AP Physics C: Mechanics as meeting the Physics (Australian Year 12 equivalent) course prerequisite requirement, however are individually assessed by each faculty for acceptance where additional Monash units may also need to be completed.
   7 Monash University does not accept SAT Subject Test in Literature as meeting English prerequisite requirements.

- 8 Monash University does not accept SAT Subject Test in Mathematics 1 as meeting the mathematics prerequisite requirements.

  9 The Faculty of Medicine, Nursing and Health Sciences does not accept SAT Subject Test in Chemistry as meeting chemistry prerequisite requirements.
- 10 The acceptance of Grade 12 English Rich subjects is subject to faculty approval.



# MONASH UNIVERSITY ENGLISH LANGUAGE LEVELS

Each Monash course has an assigned Monash English language level that applies to Monash-approved English proficiency tests. Entry scores for each level are specified below.

#### **Monash University English language levels**

	Overall band score	Listening	Reading	Speaking	Writing	Total score	Listening	Reading	Speaking	Writing	Overall score	Listening	Reading	Speaking	Writing
Level	Acader	nic IELTS	S			Interne	t Based	T0EFL			Pearso	n Test o	f English	(Acade	mic)
А	6.5	6.0	6.0	6.0	6.0	79	12	13	18	21	58	50	50	50	50
В	6.5	6.5	6.5	6.0	6.0	79	20	19	18	21	58	58	58	50	50
С	7.0	6.5	6.5	6.5	6.5	94	20	19	20	24	65	58	58	58	58
D	7.0	7.0	7.0	7.0	7.0	98	24	24	23	27	65	65	65	65	65

#### **Monash College English language levels**

oo ooogogo.	3	Jungo													
MC – A Monash University Foundation Year (Intensive)	6.0	5.5	5.5	5.5	5.5	69	9	10	16	19	50	42	42	42	42
MC – A Monash University Foundation Year (Extended)	5.0	5.0	5.0	5.0	5.0	40	5	5	14	15	36	36	36	36	36
MC – A Monash University Foundation Year (Standard)	5.5	5.0	5.0	5.0	5.5	52	5	5	14	19	42	36	36	36	42
MC – B Diploma Part 1 (excluding Diploma of Arts Part 1)	5.5	5.0	5.0	5.0	5.0	52	5	5	14	15	42	36	36	36	36
MC – C Diploma Part 2 & Diploma of Arts Part 1	6.0				6.0	69				21	50				50

#### **Monash English Bridging (MEB)**

If your English proficiency test does not meet the Monash University courses, English requirements for direct entry, Monash University English Language Centre offers MEB. Upon successful completion of MEB¹, students will meet the Monash University English entry requirements. Some undergraduate courses however do not accept MEB. MEB entry requirements are as follows:

Monash English language level²	Weeks	Academic IELTS	Internet-Based TOEFL	Pearson Test of English (Academic)
MEB Standard				
Level 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 5.0, Writing 6.0)	69 (W21, S14, L5 & R5)	50 (W50, S36, L36 & R36)
MEB Advanced				
Level B and C	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 <sup>3</sup>	6.5 (no band less than 6.5)	83 (W24, S20, L20 & R19)	58 (W58, S58, L58 & R58)

- 1 The requirements for successful completion of MEB Standard and MEB Advanced are outlined at monashcollege.edu.au/courses/english/monash-english-bridging
- 2 The 2022 Monash University English language levels for each undergraduate course are outlined in the course pages and in the table at the end of the guide (pages 90 to 101).

  3 Not applicable to Monash English language level B.

# MONASH COLLEGE ACADEMIC PATHWAY PROGRAMS ENTRY REQUIREMENTS

									Prerequisite su	bjects (see pages	88-89	)	for al st		jo	ace	e 5	흅	Diple	<u>ہ</u> ق	E E	ond	nesi	ysia	<u>:a</u>	vers 1g M	datic	of Melbou undation (	
	Monash		=		Monash English			English	Ma	thematics		Science	TAR 1	-evel	a Ser	ed P	neric	loof:	Kong   dary	Schoo	a a	a – G		Mala	alays	h Gri	Found	sity o Fou	
COURSE	College course code	Duration (years)¹	s) <u>g</u>	emester/	language level (see page 91)	2021 fee p.a. <sup>3</sup> (A\$)	AUS Yr 11 (equivalent)	Level Level	Level 1	Level 2	Level 3	Specified <sup>4</sup>	2022 ATAR for international s	GCE A Le	All Indi Certific	Advano	SAT, Amer (Total sco	High So	Hong K Second	Indian Examin	Interna Diplom	Ontario Diplom	SMA3, (6 pass	STPM,	VEC, M	Monasi (comm	UNSW	Univers College	Additional requirement
Innah Habupatan	3611	Standard: 12 months	Ja	anuary, July		\$29,000							Monash U	niversity Fo	oundation Yea	ır (MUFY) p	repares you f	or your first	year of any I	Monash Univ	ersity under	graduate de	gree.						
lonash University oundation Year	3622	Intensive: 8 months		arch, August	MC – A	\$29,000	•										ctended levels												
Diploma of Applied Data Science Part 1	3633	Extended: 15 months		ruary, August February,	MC – B	\$41,500 \$27,990			•			Australian Year 11 equivalent in one of Biology, Chemistry, Environmental Science, Geography, Physics or	Engineerin	g (Informat	tion Technolo	gy stream)	Part 2 prepar	es you for s	econd-year	entry into se	lected Inforn	nation Techn	ology under	g (Information graduate des s/diplomas/	tination deg	rees.	art 2. Diplon	na of	
Diploma of Applied Data Science Part 2	2639	9 months	D	June, October	MC – C	\$31,990		•			•	Psychology  Australian Year 12 equivalent in one of Biology, Chemistry, Environmental Science, Geography, Physics or Psychology	70	6	65%	6	1120	7	14	60%	25	72%	7	7.3	7	60%	6	60%	
liploma of Art & Design lart 1		9 months		February,	MC – B	\$25,890						. Gloridagy	Diploma of	Art and De	esign Part 2	prepares yo	d Design Part u for articulat equirements,	ion into sele	ected Art, De	esign and Ard	chitecture ur	ndergraduate					ı		
Diploma of Art & Design Part 2	2613	4–9 months <sup>5</sup>	– D	June, October	MC – C	\$28,490		•					65	5	55%	6	1090	6.5	13	50%	24	70%	6	6.6	7.5	55%	5.5	55%	A folio of work is requi to enter into Part 2 Fi arts stream
Diploma of Arts Part 1						\$24,690							Diploma of	Arts Part	2 (Sociology/	Psychology	art 1 may lead streams) pre ts. refer to <b>m</b>	pares you fo	or second-ye	ear entry into	selected Ar	ts undergrad	luate destina	ation degrees			ı		
Diploma of Arts (Sociology) Part 2	2618			February,		\$27,490		•					65	5	55%	6	1090	6.5	13	50%	24	70%	6	6.6	7.5	55%	5.5	55%	
Diploma of Arts Psychology) Part 2		9 months	D	June, October	MC – C	\$27,490		•					70	6	65%	6	1120	7	14	60%	25	72%	7	7.3	7	60%	6	60%	
Diploma of Arts ( Sociology Education) Part 2	2645					\$27,747.50		•	•				65	5	55%	6	1090	6.5	13	50%	24	70%	6	6.6	7.5	55%	5.5	55%	See footnote 7
liploma of Arts Psychology Education) Part 2 liploma of Business	2645					\$27,747.50	_	•	_				70	6	65%	6	1120	7	14	60%	25	72%	7	7.3	7	60%	6	60%	See footnote 7
Business stream) Part 1 iploma of Business	2607				MC – B	\$28,490 \$28,490							Diploma of	Business	(Business/Co	mmerce st	ess Part 1 ma reams) Part 2 ements, refer	prepares y	ou for secon	d-year entry	into selecte	d Business a	nd Economi	cs undergrad	uate destina	ation degrees	S.		
Commerce stream) Part 1 Diploma of Business Business stream) Part 2	2607			February,		\$31,490	_		Mathematics (Australian Year 11	•			70	6	65%	6	1120	7	14	60%	25	72%	7	7.3	7	60%	6	60%	
Diploma of Business (Commerce stream) Part 2	2608	9 months	D	June, October	MC – C	\$31,490		•	or equivalent) <sup>6</sup> Mathematics (Australian Year 11	Mathematics (Australian Year 11 or			70	6	65%	6	1120	7	14	60%	25	72%	7	7.3	7	60%	6	60%	
Diploma of Business (Education specialisation) Part 2	2647					\$30,747.50		•	or 12 equivalent) <sup>6</sup> Mathematics (Australian Year 11	12 equivalent) <sup>6</sup>			70	6	65%	6	1120	7	14	60%	25	72%	7	7.3	7	60%	6	60%	See footnote 7
Diploma of Engineering (Engineering stream) Part 1		9 months		F.1	MC – B	\$28,890			equivalent) <sup>6</sup>			Chemistry or Physics (Australian Year 11												ploma of Eng gineering (Eng				S,	
Diploma of Engineering	2612	12 months	– D	February, June, October	MC – C	\$32,890				Mathematics (Australian Year 12		equivalent)  Chemistry or Physics <sup>6</sup> (Australian Year 12	refer to <b>m</b>	onashcoll 6	ege.edu.au	courses/d	liplomas/en	try-require	ements <sup>14</sup>	60%	25	72%	7	7.3	7	60%	6	60%	
Engineering stream) Part 2  Diploma of Information (echnology Part 1				February,	MC – B	\$28,490			•	equivalent) <sup>6</sup>		equivalent)  Chemistry or Physics (Australian Year 11	Diploma of	Engineerir	ng (Informatio	on Technolo	eering (Inform	art 2 prepar	es you for se	n) Part 1 may econd-year e	lead you to	a Diploma o	ation Techno	g (Information	aduate des	y stream) Pa ination degre	ees.		
Diploma of Information Fechnology Part 2	2638	9 months	D	June, October	MC – C	\$32,500		•	Mathematics (Australian Year 11			equivalent)	To view the	Diploma o	of Engineerin 55%	g (Informati 6	on Technolog 1090	y stream) e 6.5	ntry requiren	nents, refer t	o monasho	70%	au/course	6.6	<b>entry-req</b> i 7.5	55%	5.5	55%	_
liploma of Science Part 1	000-				MC – B	\$27,990			or 12 equivalent) <sup>6</sup>			Biology, Chemistry, Environmental Science, Geography, Physics or Psychology (Australian Year 11 equivalent)												ares you for s			l elected Scie	ence	
iploma of Science Part 2	2637	9 months	D	February, June, October	MC C	\$31,990		•	<b>■</b> 6			One of Biology, Chemistry, Environmental Science, Geography, Physics or Psychology (Australian Year 12 equivalent)	65	5	55%	6	1090	6.5	13	50%	24	70%	6	6.6	7.5	55%	5.5	55%	
Diploma of Science (Education specialisation)	2646				MC – C	\$31,122.50		-	•			One of Chemistry, Environmental Science, Geography, Physics or Psychology (Australian Year 12 equivalent)	65	5	55%	6	1090	6.5	13	50%	24	70%	6	6.6	7.5	55%	5.5	55%	See footnote 17

 $<sup>{\</sup>sf CA-Caulfield \ | \ CI-City \ | \ CL-Clayton \ | \ D-Docklands \ | \ PA-Parkville \ | \ PE-Peninsula.}$ 

<sup>1</sup> Duration is based on a standard full-time load of 48 credit points per annum.

<sup>2</sup> Semester 1 commences in January and Semester 2 commences in July. Please note that Diplomas operate on a Trimester basis. Trimester 1=February, Trimester 2=June, Trimester 3=October.

<sup>3</sup> These are the confirmed 2021 Monash College tuition fees; indicative only for 2022: Fees are quoted in Australian dollars, and is the annual average fee per 48 credit points of study in this course. Fees are adjusted annually.

For Foundation year fees, please see monashcollege.edu.au/courses/foundation-year/dates-and-fees. For Diploma fees, please see monashcollege.edu.au/courses/diplomas/dates-and-fees

<sup>4</sup> Science approved list: VCE: Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology. IB (SL or HL): Biology, Chemistry, Environmental Systems and Societies (SL only), Further Mathematics (HL only), Geography, Mathematics, Mathematics: Analysis and Approaches, Mathematics: Applications and Interpretations (HL only), Physics or Psychology.

<sup>5</sup> The duration specified may vary according to your chosen art or design undergraduate destination degree.
6 There are specific requirements that apply for either entry into this Diploma program, or completion of the Diploma program, or for entry to a Monash University destination degree through said Diploma program. Please visit monashcollege.edu.au for additional information.

<sup>7</sup> Entry requirements into Monash University apply. Please refer to monashcollege.edu.au/courses

# **2022 UNDERGRADUATE ENTRY REQUIREMENTS**

						language	(AS)			<b>quisite subje</b> e pages 88-89)	idante		School Certificate	ertificate	ment, America		of 1600)	tic Ability Test (CSAT)	loma, Republic of Kor	Ioma, Vietnam oma of	ation Iccalaureate	ndary School ade 12	ı – 10-point scale (6 pa			rsity Foundation Year MUFY in 2022)	on Studies	elbourne, coundation Studies		
COURSE	DEGREE AWARDED	)uration (years)	Monash code	ocation.	ntake (semeste	Monash English level	2021 fee p.a.² (/	English  Level Level 1 2	<u> </u>	athematics  Level Lev 2 3	2022 ATAR for	GCE A Level	All India Senior	ndian School G Examination	Advanced Place	ACT, America	SAT, America (Total score out	Sollege Scholas	ligh School Dip	ligh School Dip Iong Kong Diple	Secondary Educ International Ba	288	SMA3, Indonesia	3TPM, Malaysia	JEC, Malaysia	Monash Univers commencing M	UNSW Foundation	University Of Me Trinity College Fo	Dip	sh College ploma Part 24
Art, Design and Archi															_				_		<u> </u>									
Architecture	Bachelor of Architectural Design	3	F2001				\$41,000	•			75	8	70%	65%	6	25	1160	310	72%	8.14 1	7 26	78.50%	8	7.9	5	76.25%	7	72%	75%	63.50%
	Bachelor of Collaborative Design			-			. ,																							
	Bachelor of Communication Design				Feb, Ju	y																								
Design	Bachelor of Industrial Design	- 3	F2010	CA		Α	\$34,100	•			70	7	66%	60%	6	25	1120	300	67%	8 1	6 25	75.40%	7.7	7.3	6	63.75%	6.5	67%	75%	50%
	Bachelor of Spatial Design																													
	Bachelor of Art History and Curating		F20033	-							80	9	75%	70%	7	27	1190	320	77%	8.28 1	8 28	81.60%	8.3	8.5	4.2		7.5	77%	80%	NA
Fine Art	Bachelor of Fine Art <sup>5</sup>	- 3	F20031	-	Feb		\$32,860	•			70	7	66%	60%	6	25	1120	300	67%	8 1	6 25	75.40%	7.7	7.3	6	63.75%	6.5	67%	75%	50%
Arts, Humanities and	Social Sciences																													
Arts	Bachelor of Arts	3	A2000	CA CL	Feb, Ju	у	\$33,000	•			80	9	75%	70%	7	27	1190	320	77%	8.28 1	8 28	81.60%	8.3	8.5	4.2	67.50% 72.50%	7.5	77%	80%	55%
Criminology	Bachelor of Criminology	3	A2008	CL	Feb, Ju	у	\$33,000	•			80	9	75%	70%	7	27	1190	320	77%	8.28 1	8 28	81.60%	8.3	8.5	4.2	72.50%	7.5	77%	80%	55%
Global Studies	Bachelor of Global Studies	3	A2001	CL	Feb	A	\$33,000	•			85	10	80%	75%	7	29	1240	340	81%	8.42 1	9 30	84.80%	8.5	9.1	3.4	74.25%	8	81%	85%	NA
Media Communication	Bachelor of Media Communication	3	A2002	CA	Feb, Ju	у	\$33,000	•			80	9	75%	70%	7	27	1190	320	77%	8.28 1	8 28	81.60%	8.3	8.5	4.2	72.50%	7.5	77%	80%	55%
Music	Bachelor of Music <sup>5</sup>	3	A2003	CL	Feb, July <sup>6</sup>		\$33,000	•			70	7	66%	60%	6	25	1120	300	67%	8 1	6 25	75.40%	7.7	7.3	6	63.75%	6.5	67%	70%	55%
Politics, Philosophy and Economics	Bachelor of Politics, Philosophy and Economics <sup>5</sup>	3	A2010	CL	Feb		\$38,000	•		•	90	12	83%	77%	8	31	1290	350	86%	8.56 2	1 33	87.90%	8.8	9.7	2.6	74.25%	8.5	86%	NA	NA
Business																														
Accounting	Bachelor of Accounting	3	B2029	CA	Feb, Ju	у		•		-	82.5	0 9.5	78.509	6 72.50%	7	28	1220	330	79%	8.35 1	8 29	83.20%	8.4	8.8	3.8	70%	7.75	79%	80%	62%
Actuarial Science	Bachelor of Actuarial Science	3	B2033	CL	Feb, Ju	у		•		-	90	12	83%	77%	8	31	1290	350	86%	8.56 2	1 33	87.90%	8.8	9.7	2.6	76.25%	8.5	86%	80%	70%
Banking and Finance	Bachelor of Banking and Finance	3	B2042	CA	Feb, Ju	у		•		•	82.5	0 9.5	78.509	6 72.50%	7	28	1220	330	79%	8.35 1	8 29	83.20%	8.4	8.8	3.8	70%	7.75	79%	80%	62%
Business	Bachelor of Business	3	B2000	CA	Feb, Ju	у		•		•	82.5	0 9.5	78.509	6 72.50%	7	28	1220	330	79%	8.35 1	8 29	83.20%	8.4	8.8	3.8	70%	7.75	79%	80%	62%
Business Administration	Bachelor of Business Administration	3	B2007	PE	Feb, Ju	У	\$45,000	•	•		70	7	66%	60%	6	25	1120	300	67%	8 1	6 25	75.40%	7.7	7.3	6	60%	6.5	67%	70%	55%
Commerce	Bachelor of Commerce	3	B2001	CL	Feb, Ju	у		•		•	90	12	83%	77%	8	31	1290	350	86%	8.56 2	1 33	87.90%	8.8	9.7	2.6	76.25%	8.5	86%	80%	70%
Economics	Bachelor of Economics	3	B2031	CL	Feb, Ju	у		•		•	90	12	83%	77%	8	31	1290	350	86%	8.56 2	1 33	87.90%	8.8	9.7	2.6	76.25%	8.5	86%	80%	70%
Finance	Bachelor of Finance	3	B2034	CL	Feb, Ju	у		•		•	90	12	83%	77%	8	31	1290	350	86%	8.56 2	1 33	87.90%	8.8	9.7	2.6	76.25%	8.5	86%	80%	70%
International Business	Bachelor of International Business	3	B2005	CA	Feb, Ju	у		•		•	82.5	0 9.5	78.509	6 72.50%	7	28	1220	330	79%	8.35 1	8 29	83.20%	8.4	8.8	3.8	70%	7.75	79%	80%	62%
Marketing	Bachelor of Marketing	3	B2036	CA	Feb, Ju	у		•		•	82.5	0   9.5	78.509	6 72.50%	7	28	1220	330	79%	8.35 1	8 29	83.20%	8.4	8.8	3.8	70%	7.75	79%	80%	62%

 $\mathsf{CA} - \mathsf{Caulfield} \ | \ \mathsf{CI} - \mathsf{City} \ | \ \mathsf{CL} - \mathsf{Clayton} \ | \ \mathsf{PA} - \mathsf{Parkville} \ | \ \mathsf{PE} - \mathsf{Peninsula}.$ 

<sup>1</sup> Duration is based on a standard full-time load of 48 credit points per annum.

Feature in Season and State of the Commission of IB (SL or HL): Biology, Chemistry, Environmental Systems and Societies (SL only), Further Mathematics (HL only), Geography, Mathematics, Mathematics: Analysis and Approaches, Mathematics: Applications and Interpretations (HL only), Physics or Psychology.

<sup>4</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only.

Refer to monashcollege.edu.au/courses/diplomas for more information.

This course has additional selection requirements. Please refer to the course page for further details.

The following specialisations are not offered in July intake: Popular music and Composition and music technology.

						guage level			P	Prerequisite (see pages	subjects		ıts		ool Certificate	icate Examination	ıt, America		(009	Ability Test (CSAT)	a, Republic of Korea	a, Vietnam	<b>.</b>	laureate	chool	0-point scale (6 pas			rsity Foundation Year MUFY in 2022)	Studies	urne, dation Studies		
		-			e.	n Jang	(AS)	Englis	h		matics	Science	tuder		Sch	ertif	emen		t of 1	stic /	JO Slow	je S	oma catio	acca	lary S le 12	<u>.</u>	•		sity F AUFY	ion Si	Foun		ı College loma
COURSE	DEGREE AWARDED	Duration (years	Monash code	Location	Intake (semest	Monash Englisl	2021 fee p.a.² (		Level Le	evel Level 1 2	Level 3	Approved list or specified <sup>3</sup>	2022 ATAR for international stu	GCE A Level	All India Senior	Indian School (	Advanced Plac	ACT, America	(Total score ou	College Schola	High School Dip	High School Dip	Hong Kong Diplom Secondary Educati	International Ba (IB) Diploma	Ontario Second Diploma – Grad	SMA3, Indones	STPM, Malaysia	UEC, Malaysia	Monash Univer (commencing N	UNSW Foundat	University Of M Trinity College	Part 14	
Education																																	
	Bachelor of Education (Honours) in Early Childhood and Primary Education		D30018	PE																													
	Bachelor of Education (Honours) in Primary Education	_	D30013	PE																													
	Bachelor of Education (Honours) in Primary and Secondary Education		D30014	CL				At least 30 in English					75	8	70%	65%	6	25 1	160	310	72%	8.14	17	26	78.50%	8	7.9	5	70%	7	72%	N/	I/A
Education <sup>5</sup>	Bachelor of Education (Honours) in Primary and Secondary Inclusive Education	4.257	D30015	CL	Feb	В	\$34,000	(EAL) or 25 in English other than		•																							
	Bachelor of Education (Honours) in Primary and Secondary Health and Physical Education	-	D30016	PE				EAL.																									
	Bachelor of Education (Honours) in Secondary Health and Physical Education		D30017 Refer to																														
	Bachelor of Education (Honours) in Secondary Education (only available as part of a double degree)		deg																				Refer to do	ouble deg	ree								
Engineering																																	
	Bachelor of Aerospace Engineering (Honours)																																
	Bachelor of Biomedical Engineering (Honours) <sup>8</sup>																																
	Bachelor of Chemical Engineering (Honours)																																
	Bachelor of Civil Engineering (Honours)																																
	Bachelor of Electrical and Computer Systems Engineering (Honours)	4			Eab							Chemistry or Physics	87.50	11	81%	76%	7	30 1	270	345	83%	8.49	20	31	86.30%	8.75	9.4	3	76.25%	8.25	83%	80%	60%
Engineering	Bachelor of Environmental Engineering (Honours)		E3001	CL	July <sup>9</sup>	Α	\$46,000																										
	Bachelor of Materials Engineering (Honours)	-																															
	Bachelor of Mechanical Engineering (Honours)																																
	Bachelor of Robotics and Mechatronics Engineering (Honours)																																
	Bachelor of Software Engineering (Honours)																																
	Bachelor of Engineering (Honours) / Master's Accelerated Pathway	5						•			•	Chemistry or Physics	95	14	35%	80%	9	33 1	360	365	90%	8.7	23	36	91%	9	10.30	1.8	88.75%			N/A	
Information Technol	logy									,							1																
Computer	Bachelor of Computer Science		05.55		Feh											70.51	_	0=	105	05.7					0		_					0.77	
Science	Bachelor of Computer Science in Data Science	- 3	C2001		Feb, July			•			•		80	9	75%	/0%	7	27 1	190	320	77%	8.28	18	28	81.60%	8.3	8.5	4.2	70%	7.5	77%	80%	60%
Computer Science Advanced	Bachelor of Computer Science Advanced (Honours)	4	C3001	CL	Feb	А	\$42,800	•			•		90	12	33%	77%	8	31 1	290	350	86%	8.56	21	33	87.90%	8.8	9.7	2.6			N/A		
Information Technology	Bachelor of Information Technology	3	C2000		Feb, July			•		•			75	8	70%	65%	6	25 1	160	310	72%	8.14	17	26	78.50%	8	7.9	5	70%	7	72%	75%	55%
Laws																																	
Laws	Bachelor of Laws (Honours)	4.257	L3001	CL	Feb, July	С	\$42,000		•				95	13	35%	80%	9	33 1	360	365	90%	8.7	23	36	91%	9	10.30	1.8	85%	9	90%	N/	I/A
Medicine, Nursing a	nd Health Sciences																																
	Bachelor of Biomedical Science				Feb						or Physics	Chemistry	90	12	33%	77%	8	31 1	290	350	86%	8.56	21	33	87.90%	8.8	9.7	2.6	TBC <sup>10</sup>	8.5	86%		
Biomedical Science	Bachelor of Biomedical Science (Scholars Program)	3	M2003	CL	Feb, July	В	\$41,900	•			Higher score in Mathematics of Physics	r Higher score in Chemistry	97.50	15	90%	85%	10	35 1	420	380	95%	9	25	39	92.50%	9.5	11	1	TBC <sup>10</sup>	9.5	95%	N/	I/A
Health Sciences	Bachelor of Health Sciences	3	M2014	CA	Feb, July	А	\$34,200				. 1170100		70	7	66%	60%	6	25 1	120	300	67%	8	16	25	75.40%	77	73	6	TBC <sup>10</sup>	6.5	67%	N/	I/A

 ${\sf CA-Caulfield} \ \mid \ {\sf CI-City} \ \mid \ {\sf CL-Clayton} \ \mid \ {\sf PA-Parkville} \ \mid \ {\sf PE-Peninsula}.$ 

<sup>1</sup> Duration is based on a standard full-time load of 48 credit points per annum.

Fees are quoted in Australian dollar-time load of 40 creat points per aimlinit.

Fees are quoted in Australian dollars, each is the annual average fee per 48 credit points of study in this course for 2021. Fees are adjusted annually.

Please see monash.edu/fees/course-fee-types/international-full-fee for updates.

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 (SL only), Further Mathematics (HL only), Geography, Mathematics, Mathematics: Analysis and Approaches, Mathematics: Applications and Interpretations (HL only), Physics or Psychology.

<sup>4</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only.

Refer to monashcollege.edu.au/courses/diplomas for more information.

5 This course has additional selection requirements. Please refer to the course page for further details.

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

8 You must complete BMS1021 Cells, tissues and organisms as an elective unit if you plan to specialise in the Biomedical Engineering specialisation.

9 Please note that July intake admission into the Robotics and mechatronics specialisation will require that you undertake a bespoke course progression due to sequencing. The department course adviser will work with you

to formulate a progression to suit their academic preparation.

<sup>10</sup> The Monash University Foundation Year entry score for this course is still to be confirmed, visit **monashcollege.edu.au** for updated information.

																ificate		ica		est (G	olic of	E				scale			ion Ye		studie	
		ars)¹	Φ.		ester)	lish language	ı.² (A\$)				subjects 88-89)			or I students		iior School Cert	ol Certificate 1	acement, Amer	a a out of 1600)	olastic Ability To	Diploma, Repul	Diploma, Vietna	Diploma of Education	il Baccalaureate	ondary School rade 12	ıesia – 10-point	ysia	ā	versity Foundation ig MUFY in 2022)	lation Studies	f Melbourne, ge Foundation 9	
		ation (ye	nash cod	ation	ıke (sem	nash Eng al	1 fee p.a	English			ematics	Science		2022 ATAR for international s	E A Level	India Ser	ian Scho mination	anced PI	ACT, Americ SAT, Americ (Total score	ege Scho	h School ea	h School	Hong Kong D Secondary E	rnationa Diploma	Ontario Seco Diploma – Gr	43, Indor ass)	'M, Mala	, Malays	nash Univ mmencin	W Found	versity Of iity Colleg	Monash College Diploma
COURSE	DEGREE AWARDED	ā	Ē	Lo	ıta	M N	2021	Level 1	Level Level 2 1	Level 2	Level 3	Approved list or specified <sup>3</sup>		202 inte	99	¥	Exa	Ad	SAT	5	Kor	Ei	Hon	E E	e e	SMA3, (6 pas	STPM,	UEC,	<u> </u>	UNSM	ĘĖ	Part 1 <sup>4</sup> Part 2 <sup>4</sup>
Medicine, Nursing an	d Health Sciences (continued)																			_												
Medicine	Bachelor of Medical Science and Doctor of Medicine <sup>5, 11</sup>	5	M6011	CL		С	\$79,700		•			Higher score in Chemistry		97.50	15	90%	85%	10	35 1420	380	95%	9	25	39	92.50%	6 9.5	11	1		9.5	95%	
Nursing	Bachelor of Nursing <sup>11</sup>	3	M2006	CL PE	-			<b>1</b> 2					-	75 72.50	7.5	70% 67.50%	65% 62.50%		25 1160 25 1140	310 305		8.14 8.07	17 16	26 25	78.50% 77%	7.8	7.9 7.6	5.5		6.75	72% 70%	
	Bachelor of Nursing (Scholars Program) <sup>11</sup>	_	Zooo	CL/PE		D <sup>12</sup>	\$35,000	_					-	90	12	83%	77%	8	31 1290	350	86%	8.56	21	33	87.90%	6 8.8	9.7	2.6		8.5	86%	
Nursing/Midwifery	Bachelor of Nursing and Bachelor of Midwifery (Honours) <sup>11</sup>	4	M3007	PE				12						85	10	80%	75%	7	29 1240	340	81%	8.42	19	30	84.80%	6 8.5	9.1	3.4		8	81%	
Nutrition Science	Bachelor of Nutrition Science	- 3	M2001	CL	Feb	В	\$38,300	•				Chemistry		75	8	70%	65%	6	25 1160	310	72%	8.14	17	26	78.50%	6 8	7.9	5		7	72%	
Nutrition Science	Bachelor of Nutrition Science (Scholars Program)	J	IVIZOUT	OL.	-		ψ30,300					or Biology		90	12	83%	77%	8	31 1290	350	86%	8.56	21	33	87.90%	6 8.8	9.7	2.6		8.5	86%	
Occupational Therapy	Bachelor of Occupational Therapy (Honours) <sup>11</sup>	4	M3001	PE		В	\$41,900	•						82.50	9.5	78.50%	72.50%	7	28 1220	330	79%	8.35	18	29	83.20%	6 8.4	8.8	3.8		7.75	79%	
Paramedicine	Bachelor of Paramedicine	3	M2011	PE		В	φ34,200	At least 30 in English (EAL) or 25 in English other than EAL.		•				72.50	7.5	67.50%	62.50%	6	25 1140	305	70%	8.07	16	25	77%	7.8	7.6	5.5	TBC <sup>10</sup>	6.75	70%	N/A
Physiotherapy	Bachelor of Physiotherapy (Honours) <sup>11</sup>	4	M3002	PE		С	\$46,900		•			Two of Chemistry, Biology, Level 3 Mathematics or Physics		92.50	13	33.50%	78.50%	8	32 1320	360	88%	8.63	22	35	89.40%	6 8.9	10	2.2		8.75	88%	
Psychology	Bachelor of Psychology (Honours)	4	M3005	CL	Feb, July	А	\$34,200							85	10	80%	75%	7	29 1240	340	81%	8.42	19	30	84.80%	6 8.5	9.1	3.4		8	81%	
Public Health	Bachelor of Public Health	3	M2012	CA			\$34,200	•		•				72.50	7.5	67.50%	62.50%	6	25 1140	305	70%	8.07	16	25	77%	7.8	7.6	5.5		6.75	70%	
Radiation Sciences (Informatics)	Bachelor of Radiation Sciences (Informatics)	3	M20171	CL	Feb	В	\$35,000				•			80	9	75%	70%	7	27 1190	320	77%	8.28	18	28	81.60%	6 8.3	8.5	4.2		7.5	77%	
Radiography and Medical Imaging	Bachelor of Radiography and Medical Imaging (Honours) <sup>11</sup>	4	M3006	CL		С	\$46,900		•			Biology or Physics		92.50	13	33.50%	78.50%	8	32 1320	360	88%	8.63	22	35	89.40%	6 8.9	10	2.2		8.75	88%	
Pharmacy and Pharm	naceutical Sciences													'																		
Pharmaceutical Science	Bachelor of Pharmaceutical Science	3	P2001			А		•			•			82.50	9.5	78.50%	72.50%	7	28 1220	330	79%	8.35	18	29	83.20%	6 8.4	8.8	3.8	72.50%	7.75	79%	
	Bachelor of Pharmaceutical Science Advanced (Honours)			-			\$41,200							90	12	83%	77%	8	31 1290	350	86%	8.56	21	33	87.90%	6 8.8	9.7	2.6	75%	8.5	86%	
Pharmaceutical Science Advanced	Bachelor of Pharmaceutical Science Advanced (Honours) (Scholars Program)	- 4	P3002	PA	Feb	А					•	Chemistry	-	97.5	15	90%	85%	10	35 1420	380	95%	9	25	39	92.50%	6 9.5	11	1	85%	9.5	95%	N/A
	Bachelor of Pharmacy (Honours)	4	P3001	17.	105							Shormony																				1071
Pharmacy	Bachelor of Pharmacy (Honours) and Master of Pharmacy	5	P6001			А	\$44,500							90	12	83%	77%	8	31 1290	350	86%	8.56	21	33	87.90%	6 8.8	9.7	2.6	75%	8.5	86%	
	Bachelor of Pharmacy (Honours) (Scholars Program) and Master of Pharmacy	J	10001											97.50	15	90%	85%	10	35 1420	380	95%	9	25	39	92.50%	6 9.5	11	1	85%	9.5	95%	
Science																																
Applied Data Science	Bachelor of Applied Data Science	3	S2010	-	Feb	А	\$46,000	•			•			80	9	75%	70%	7	27 1190	320	77%	8.28	18	28	81.60%	6 8.3	8.5	4.2	72.50%	7.5	77%	CBC <sup>14</sup> CBC <sup>14</sup>
Applied Data Science Advanced	Bachelor of Applied Data Science Advanced (Honours)	4	S3003	-	Feb	А	\$46,000	•			Higher score			90	12	83%	77%	8	31 1290	350	86%	8.56	21	33	87.90%	6.8	9.7	2.6	80%	8.5	86%	CBC <sup>14</sup> CBC <sup>14</sup>
Science	Bachelor of Science <sup>13</sup>	3	S2000		Feb, July	А	\$43,500	•				■3		80	9	75%	70%	7	27 1190	320	77%	8.28	18	28	81.60%	6 8.3	8.5	4.2	72.50%	7.5	77%	80% 55%
Science Advanced – Global Challenges	Bachelor of Science Advanced – Global Challenges (Honours) <sup>5, 11, 13</sup>	4	S3001	CL	Feb	С	\$48,000		•			Higher score ■3		90	12	83%	77%	8	31 1290	350	86%	8.56	21	33	87.90%	6 8.8	9.7	2.6	80%	8.5	86%	
Science Advanced – Research	Bachelor of Science Advanced – Research (Honours) <sup>13</sup>	4	\$3002		Feb, July	С	\$44,500		•		Mathematical	Higher score in two of Biology, Chemistry, n Environmental Science, Geography, Physics, Psychology or Specialist Mathematics		95	14	85%	80%	9	33 1360	365	90%	8.7	23	36	91%	9	10.3	1.8	85%	9	90%	N/A

 $CA - Caulfield \mid CI - City \mid CL - Clayton \mid PA - Parkville \mid PE - Peninsula.$ 

<sup>1</sup> Duration is based on a standard full-time load of 48 credit points per annum.

Fees are quoted in Australian dollars; each is the annual average fee per 48 credit points of study in this course for 2021. Fees are adjusted annually. Please see monash.edu/fees/course-fee-types/international-full-fee for updates.
 Science approved list (unless specified otherwise) VCE: Biology, Chemistry, Environmental Science, Geography, Mathematics | Methods (any), Specialist Mathematics, Physics or Psychology. IB (SL or HL): Biology, Chemistry, Environmental Systems and Societies (SL only), Further Mathematics (HL only), Geography, Mathematics, Mathematics: Analysis and Approaches, Mathematics: Applications and Interpretations (HL only), Physics or Psychology.

<sup>4</sup> The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023 and are applicable to specific Diploma programs only. Refer to monashcollege.edu.au/courses/diplomas for more information.

<sup>5</sup> This course has additional selection requirements. Please refer to the course page for further details.

10 The Monash University Foundation Year entry score for this course is still to be confirmed, visit **monashcollege.edu.au** for updated information.

<sup>11</sup> There are a limited number of places available in this course. The entry score is only indicative.

<sup>12</sup> Other rules apply to comply with the Australian Health Practitioner Regulation Agency registration standards and English language requirements. Further information will be available at **monash.edu/study**13 Studies must have been completed within five years of intended commencement. If you have not studied science in the past five years, you may still meet the requirements if you can demonstrate that you have engaged with science after

your studies; this could be through work, teaching or volunteering in a capacity where you engaged in science in a meaningful ways. If you believe you meet the requirements in this way, please provide us with a CV, letter of support from an employer/supervisor or other form of written proof that can demonstrate how you have engaged with science in the past five years.

14 Assessed on a case-by-case basis.

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

#### What's a double degree course?

Monash offers two types of double degrees: a double undergraduate 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 course completed. More than 140 double degree combinations are available.

#### **Double undergraduate degree**

#### How long does it take?

A double undergraduate degree course takes two years less to complete than studying 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. Therefore, 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 course fees.

#### Sample course map

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

#### **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 Medical Science and Doctor of Medicine
- Bachelor of Pharmacy (Honours) and Master of Pharmacy.

In addition, the Bachelor of Arts (page 32) and the Bachelor of Engineering (Honours) (page 52) 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				
Semester 1	Arts Major	Arts Minor 1	Arts Elective 1	Elective
Semester 2	Arts Major	Arts Minor 2	Arts Elective 2	Elective
Year 2*				
Semester 1	Arts Major	Arts Minor 3	Arts Elective 3	Elective
Semester 2	Arts Major	Arts Major	Arts Minor 4	Elective
Year 3*				
Semester 1	Arts Major	Arts Major	Master Part B	Master Part B
Semester 2	Arts Major	Arts Elective 4	Master Part B	Master Part B
Year 4				
Semester 1	Master Part C	Master Part C	Master Part C	Master Part C
Semester 2	Master Part C	Master Part C	Master Part C	Master Part C

	Accounting	Actuarial Science	Architectural Design	Arts	Banking and Finance	Biomedical Science	Business	Business Administration	Commerce	Computer Science	Criminology	Design	Economics	Education	Engineering	New Section 1	- Aerospace	- Biomedical engineering	- Chemical	- Civil	<ul> <li>Electrical and computer systems</li> </ul>	- Environmental	- Materials	- Mechanical	- Mechatronics	- Software	Finance	Fine Art	Global Studies	Information Technology	International Business	Laws	Marketing	Media Communication	Music	Pharmaceutical Science	Pharmacy	Politics, Philosophy and Economics	Science
Accounting							•																																
Actuarial Science									•				L		L																		Ш						
Architectural Design															•	L															Ш		Ш		Ш				
Arts				=			•	•	•		•		L		•		4	_ !										•											•
Banking and Finance							•	1									_		_											Ш	Ш		Ш		Ш				
Biomedical Science									•						•			_ 1														•			Ш				•
Business	•			•								•																											
<b>Business Administration</b>				•																																			
Commerce				•														_   1																					
Computer Science																																							
Criminology																																							
Design																								<b>■</b> 1															
Economics													Г		П																								
Education																												<b>2</b>											
Engineering			•																												П		П						
- Aerospace				•									Т																				П						
- Biomedical engineering																																							
- Chemical																															П		П						
- Civil			•																												П		П		П				
- Electrical and computer systems									•		Т		T			T	T		T												П								
- Environmental																T	T														П		П						
- Materials				•					•		Г		Т		Т		T	$\top$													П		П						
- Mechanical				•								<b>1</b>			$\top$																П		П		П				
- Mechatronics				•					•				t	$\top$			$\dagger$	+	$\forall$												$\neg$		$\neg$	$\Box$		$\Box$		П	
- Software				•													$\dagger$		$\dashv$	7											$\neg$		$\neg$	$\Box$					
Finance				•					•						$\vdash$		$\dagger$	+	$\dashv$												$\neg$	П	$\neg$	П	П	П		М	—
Fine Art				•										2	$^{\dagger}$			$\top$	1												$\Box$		$\Box$						
Global Studies									•		$\vdash$	1	$\vdash$	+	$\vdash$	$^{\dagger}$	$\dagger$	+	$\forall$	$\exists$											$\neg$	-	$\neg$	П	$\Box$	П	$\neg$	М	
Information Technology												•							$\forall$												$\Box$		П						
International Business									F		H	╫			╫			+			_					_		-	_		$\Box$	$\equiv$	$\Box$					Н	
Laws				_			⊢							+			+	٠,													$\Box$	$\vdash$	$\Box$						
Marketing				-		Ē	•	+	Ť	⊢	f			+	+	+	+	+	_	_	_		_	_					-		$\vdash$	Н	$\vdash$				$\dashv$		_
Media Communication				Ē			-				$\vdash$		+	+	+	+	+	+	$\dashv$	$\dashv$											$\vdash$	Н		Ē			$\dashv$	H	
Music							Ē	+				+				+	+	+	+	$\dashv$								-			$\dashv$		-	$\vdash$			$\dashv$	$\vdash$	
Pharmaceutical Science				-				+	-			$\vdash$		+-		+	+	+		$\dashv$										$\vdash$	$\dashv$	_	$\vdash$	$\vdash$			$\dashv$	Н	_
Pharmacy								+		$\vdash$	$\vdash$	+	+	+	-	+	+	+	-	$\dashv$											$\vdash$	Н	$\vdash$		$\vdash$			Н	
Politics, Philosophy and Economics				•				+		-	-	+	-	+		+	+	+	+	+										H	$\vdash$		$\vdash$	H	$\vdash$	$\vdash$	-	Н	
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Science				•													1																	ш					

 $\blacksquare$  Undergraduate/graduate degree  $\parallel$   $\blacksquare$  Double undergraduate degree

2022 INTERNATIONAL UNDERGRADUATE COURSE GUIDE

<sup>1</sup> Available only with the industrial design specialisation

<sup>2</sup> Available only with the fine art specialisation

## **2022 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's 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.

#### **Double degree courses**<sup>1</sup>

	Duration (years)²		Monash English Ianguage level	2021 fee p.a.³ (A\$)				<b>quisite</b> e pages	subject 88-89)	ts	
	ion (	io	sh Ei	tee I	Eng	lish	Ma	athema	atics	Science	
COURSE <sup>1</sup>	Dura	Location	Mona langu	2021	Level 1	Level 2	Level 1	Level 2	Level 3	Approved list <sup>4</sup> or specified	DEGREE AWARDED
Arts / Criminology	4	CL	А	\$33,000	•						Bachelor of Arts and Bachelor of Criminology
Arts / Fine Art <sup>5, 6</sup>	4	CA	۸	¢22.000							Bachelor of Arts and Bachelor of Fine Art
Arts / Fille Art	4	UA	А	\$33,800	•						Bachelor of Arts and Bachelor of Art History and Curating
Arts / Music <sup>5, 6</sup>	4	CL	А	\$33,000							Bachelor of Arts and Bachelor of Music
Business / Accounting	4	CA	Α	\$45,000	•			•			Bachelor of Business and Bachelor of Accounting
Business / Arts <sup>5</sup>	4	CA	А	\$45,000							Bachelor of Business and Bachelor of Arts
Business / Banking and Finance	4	CA	Α	\$45,000				•			Bachelor of Business and Bachelor of Banking and Finance
Business / Information Technology <sup>7</sup>	4	CA	А	\$45,000	•			•			Bachelor of Business and Bachelor of Information Technology
Business / International Business <sup>8</sup>	4	CA	А	\$45,000	•			•			Bachelor of Business and Bachelor of International Business
Business / Marketing	4	CA	Α	\$45,000	•			•			Bachelor of Business and Bachelor of Marketing
Business / Media Communication	4	CA	А	\$45,000	•			•			Bachelor of Business and Bachelor of Media Communication
Business Administration / Arts <sup>5</sup>	4	PE	Α	\$45,000	•						Bachelor of Business Administration and Bachelor of Arts
Business Administration / Media Communication <sup>9</sup>	4	PE	А	\$45,000	•		•				Bachelor of Business Administration and Bachelor of Media Communication
Commerce / Actuarial Science	4	CL	Α	\$45,000	•				•		Bachelor of Commerce and Bachelor of Actuarial Science
Commerce / Arts <sup>5</sup>	4	CL	Α	\$45,000					•		Bachelor of Commerce and Bachelor of Arts
Commerce / Biomedical Science	4	CL	В	\$45,000					•	Chemistry	Bachelor of Commerce and Bachelor of Biomedical Science
											Bachelor of Commerce and Bachelor of Computer Science
Commerce / Computer Science	4	CL	Α	\$45,000	•				•		Bachelor of Commerce and Bachelor of Computer Science in Data Science
Commerce / Economics	4	CL	Α	\$45,000	•				-		Bachelor of Commerce and Bachelor of Economics
Commerce / Finance	4	CL	А	\$45,000					•		Bachelor of Commerce and Bachelor of Finance
Commerce / Global Studies	4	CL	Α	\$45,000					•		Bachelor of Commerce and Bachelor of Global Studies
Commerce / Information Technology	4	CL	А	\$45,000	•				-		Bachelor of Commerce and Bachelor of Information Technology
Commerce / Music <sup>6</sup>	4	CL	А	\$45,000					•		Bachelor of Commerce and Bachelor of Music
Commerce / Science <sup>10</sup>	4	CL	Α	\$45,000	•						Bachelor of Commerce and Bachelor of Science

CA - Caulfield | CI - City | CL - Clayton | PA - Parkville | PE - Peninsula.

- 1 For all double degree courses codes and CRICOS codes, please visit monash.edu/study
- Duration is based on a standard full-time load of 48 credit points per annum.

  Fees are quoted in Australian dollars; each is the annual average fee per 48 credit points of study in this course for 2021. Fees are adjusted annually.
- Please visit monash.edu/fees/course-fee-types/international-full-fee for updates.
- 4 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 (SL only), Further Mathematics (HL only), Geography, Mathematics, Mathematics: Analysis and Approaches, Mathematics: Applications and Interpretations (HL only), Physics or Psychology.

COURSE <sup>1</sup>	Duration (years) <sup>2</sup>	Location	Monash English Ianguage level	2021 fee p.a.³ (AS)			Prere	<b>quisite</b> e pages	<b>subject</b> 88-89)	ts	
					English		Mathemati		atics	Science	-
					Level 1	Level 2	Level 1	Level 2	Level 3	Approved list <sup>4</sup> or specified	DEGREE AWARDED
Criminology / Information Technology	4	CL	А	\$42,800	•		•				Bachelor of Criminology and Bachelor of Information Technology
Design / Business	4	CA	А	\$45,000	•			•			Bachelor of Communication Design and Bachelor of Business Bachelor of Collaborative Design and Bachelor of Business Bachelor of Industrial Design and Bachelor of Business Bachelor of Spatial Design and Bachelor of Business
Design / Information Technology <sup>7</sup>	4	CA	А	\$42,800	•		•				Bachelor of Communication Design and Bachelor of Information Technology Bachelor of Collaborative Design and Bachelor of Information Technology Bachelor of Industrial Design and Bachelor of Information Technology Bachelor of Spatial Design and Bachelor of Information Technology
Design / Media Communication	4	CA	А	\$33,800	•						Bachelor of Communication Design and Bachelor of Media Communication Bachelor of Collaborative Design and Bachelor of Media Communication Bachelor of Industrial Design and Bachelor of Media Communication Bachelor of Spatial Design and Bachelor of Media Communication
Education / Arts <sup>5,6</sup>	4.2511	CL	В	\$34,000	•		l.				Bachelor of Education (Honours) in Primary Education and Bachelor of Arts
							•				Bachelor of Education (Honours) in Secondary Education and Bachelor of Arts
Education / Business <sup>6,8</sup>	4.2511	CL	В	\$45,000	•						Bachelor of Education (Honours) in Primary Education and Bachelor of Business
								•			Bachelor of Education (Honours) in Secondary Education and Bachelor of Business
Education / Fine Art <sup>s</sup>	4.25 <sup>11</sup>	CL	В	\$34,000	•						Bachelor of Education (Honours) in Primary Education and Bachelor of Fine Art
							•				Bachelor of Education (Honours) in Secondary Education and Bachelor of Fine Art
Education / Music <sup>6</sup>	4.2511	CL	В	\$34,000	•		•				Bachelor of Education (Honours) in Primary Education and Bachelor of Music
										Bachelor of Education (Honours) in Secondary Education and Bachelor of Music	
Education / Science <sup>6, 10</sup>	4.2511	¹ CL	В	\$43,500			•				Bachelor of Education (Honours) in Primary Education and Bachelor of Science
					•					•	Bachelor of Education (Honours) in Secondary Education and Bachelor of Science
Engineering / Architectural Design	5	CL <sup>12</sup>	А	\$46,000	•				•	Chemistry or Physics	Bachelor of Civil Engineering (Honours) and Bachelor of Architectural Design
Engineering / Arts <sup>5</sup>											Bachelor of Aerospace Engineering (Honours) and Bachelor of Ar
		CL	А	\$46,000						Chemistry or Physics	Bachelor of Chemical Engineering (Honours) and Bachelor of Arts
	5										Bachelor of Civil Engineering (Honours) and Bachelor of Arts
											Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Arts
											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 Art
											Bachelor of Robotics and Mechatronics Engineering (Honours) an Bachelor of Arts

<sup>5</sup> Depending upon your Arts major, you may take the Arts component at Clayton or Caulfield.

<sup>6</sup> This course has additional selection requirements. See monash.edu/study

<sup>7</sup> Information Technology subjects will be taken at Clayton campus.

<sup>8</sup> Business subjects will be taken at Caulfield campus.

<sup>9</sup> Media Communication subjects will be taken at Caulfield campus.

<sup>10</sup> Studies must have been completed within five years of intended commencement. If you have not studied science in the past five years, you may still meet the requirements if you can demonstrate that you have engaged with science after your studies; this could be through work, teaching or volunteering in a capacity where you engaged in science in a meaningful ways. If you believe you meet the requirements in this way, please provide us with a CV, letter of support from an employer/supervisor or other form of written proof that can demonstrate how you have engaged with science in the past 5 years.

<sup>11</sup> This course is completed within four years but has a 4.25-year duration due to an overload in year two and/or year three of the course. As a result, fees in year two and/or year three will reflect 1.25 times the standard 48 credit point fee.

<sup>12</sup> Architectural Design subjects will be taken at Caulfield campus.

	ars)²	Location	Monash English Ianguage level	2021 fee p.a.³ (A\$)					subject	ts	
COURSE'	on (ye				Eng	glish	Mathematics			Science	
	Duration (years)²				Level	Level 2	Level	Level 2	Level 3	Approved list <sup>4</sup> or specified	DEGREE AWARDED
Engineering / Biomedical Science	5	CL	В	\$46,000	•				•	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
											Bachelor of Aerospace Engineering (Honours) and Bachelor of Commerce
											Bachelor of Chemical Engineering (Honours) and Bachelor of Commerce
				\$46,000					•		Bachelor of Civil Engineering (Honours) and Bachelor of Commerce
			А							Chemistry or Physics	Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Commerce
Engineering / Commerce	5	CL									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 Robotics and Mechatronics Engineering (Honours) and Bachelor of Commerce
											Bachelor of Software Engineering (Honours) and Bachelor of Commerce
Engineering / Computer Science	5	CL	А	\$46,000	•				•	Chemistry	Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Computer Science
										or Physics	Bachelor of Software Engineering (Honours) and Bachelor of Computer Science
Engineering / Design	5	CL <sup>13</sup>	A	\$46,000	•				•	Chemistry or Physics	Bachelor of Mechanical Engineering (Honours) and Bachelor of Industrial Design
Engineering /	5	CL	А	\$46,000						Chemistry or Physics	Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Information Technology
Information Technology											Bachelor of Software Engineering (Honours) and Bachelor of Information Technology
Engineering / Pharmaceutical Science	5	CL <sup>14</sup>	А	\$46,000	•				•	Chemistry	Bachelor of Chemical Engineering (Honours) and Bachelor of Pharmaceutical Science
	5	CL			•					Chemistry or Physics	Bachelor of Aerospace Engineering (Honours) and Bachelor of Science
			А	\$46,000							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
Engineering / Science <sup>15</sup>											Bachelor of Environmental Engineering (Honours) and Bachelor of Science
											Bachelor of Materials Engineering (Honours) and Bachelor of Science
											Bachelor of Robotics and 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	CA	А	\$45,000							Bachelor of Fine Art and Bachelor of Business <sup>6</sup>
	Ľ.	571		Ų .5,000	_						Bachelor of Art History and Curating and Bachelor of Business
Fine Art / Information Technology <sup>7</sup>	4	CA	A	\$42,800	•		•				Bachelor of Fine Art and Bachelor of Information Technology <sup>6</sup>
Fine Art / Media Communication	4	CA	А	TBC	•						Bachelor of Art History and Curating and Bachelor of Media Communication
											Bachelor of Fine Art and Bachelor of Media Communication <sup>6</sup>

COURSE <sup>1</sup>	Duration (years) <sup>2</sup>	Location	Monash English Ianguage level	2021 fee p.a.³ (A\$)					subject 88-89)	s	
					English		Mathema		atics	Science	
					Level 1	Level 2	Level 1	Level 2	Level 3	Approved list <sup>4</sup> or specified	DEGREE AWARDED
Global Studies / Information Technology	4	CL	А	TBC	•		•				Bachelor of Global Studies and Bachelor of Information Technology
Information Technology / Arts <sup>5</sup>	4	CL	Α	\$42,800	•		•				Bachelor of Information Technology and Bachelor of Arts
Information Technology / Science <sup>15</sup>	4	CL	Α	\$43,500			•			•	Bachelor of Information Technology and Bachelor of Science
International Business / Arts <sup>5</sup>	4	CA	Α	\$45,000	•			•			Bachelor of International Business and Bachelor of Arts
Laws / Arts <sup>5</sup>	5.2516	CL	С	\$42,000		•					Bachelor of Laws (Honours) and Bachelor of Arts
Laws / Biomedical Science	5.2516	CL	С	\$42,000		•			or Physics	Chemistry	Bachelor of Laws (Honours) and Bachelor of Biomedical Science
Laws / Commerce	5.2516	CL	С	\$45,000					•		Bachelor of Laws (Honours) and Bachelor of Commerce
											Bachelor of Laws (Honours) and Bachelor of Computer Science
Laws / Computer Science	5.2516	CL	С	\$42,800		•			•		Bachelor of Laws (Honours) and Bachelor of Computer Science in Data Science
Laws / Criminology	5.2516	CL	С	\$42,000							Bachelor of Laws (Honours) and Bachelor of Criminology
Laws / Engineering	6.25 <sup>17</sup> (		С	\$46,000		•				Chemistry or Physics	Bachelor of Laws (Honours) and Bachelor of Aerospace Engineering (Honours)
		' CL									Bachelor of Laws (Honours) and Bachelor of Chemical Engineering (Honours)
											Bachelor of Laws (Honours) and Bachelor of Civil Engineering (Honours)
											Bachelor of Laws (Honours) and Bachelor of Electrical and Computer Systems Engineering (Honours)
											Bachelor of Laws (Honours) and Bachelor of Materials Engineering (Honours)
											Bachelor of Laws (Honours) and Bachelor of Mechanical Engineering (Honours)
Laws / Global Studies	5.2516	CL	С	\$42,000							Bachelor of Laws (Honours) and Bachelor of Global Studies
Laws / Information Technology	5.2516	CL	С	\$42,800			•				Bachelor of Laws (Honours) and Bachelor of Information Technology
Laws / Music <sup>6</sup>	5.2516	CL	С	\$42,000							Bachelor of Laws (Honours) and Bachelor of Music
Laws / Politics, Philosophy and Economics <sup>6</sup>	5.25 <sup>16</sup>	CL	С	\$42,000		•		•			Bachelor of Laws (Honours) and Bachelor of Arts
Laws / Science <sup>6</sup> , <sup>15</sup>	5.25 <sup>16</sup>	CL	С	\$43,500						•	Bachelor of Laws (Honours) and Bachelor of Science
Marketing / Arts <sup>5</sup>	4	CA	Α	\$45,000	•			•			Bachelor of Marketing and Bachelor of Arts
Marketing / Media Communication	4	CA	Α	\$45,000	•			•			Bachelor of Marketing and Bachelor of Media Communication
Nursing / Midwifery <sup>18</sup>	4	PE	D	\$35,000	•		•				Bachelor of Nursing and Bachelor of Midwifery (Honours)
Politics, Philosophy and Economics / Arts <sup>6</sup>	4	CL	А	TBC	•			•			Bachelor of Politics, Philosophy and Economics and Bachelor of Arts
Science / Arts <sup>5, 15</sup>	4	CL	Α	\$43,500	•						Bachelor of Science and Bachelor of Arts
Science / Biomedical Science <sup>15</sup>	4	CL	В	\$43,500					or Physics	Chemistry	Bachelor of Science and Bachelor of Biomedical Science
											Bachelor of Science and Bachelor of Computer Science
Science / Computer Science <sup>15</sup>	4	CL	А	\$43,500							Bachelor of Science and Bachelor of Computer Science in Data Science
Science / Global Studies <sup>15</sup>	4	CL	Α	\$43,500	•					•	Bachelor of Science and Bachelor of Global Studies
Science / Music <sup>6, 15</sup>	4	CL	Α	\$43,500							Bachelor of Science and Bachelor of Music

 ${\sf CA-Caulfield \ | \ Cl-City \ | \ CL-Clayton \ | \ PA-Parkville \ | \ PE-Peninsula.}$ 

- 1 For all double degree courses codes and CRICOS codes, please go to monash.edu/study
- Duration is based on a standard full-time load of 48 credit points per annum.
   Fees are quoted in Australian dollars; each is the annual average fee per 48 credit points of study in this course for 2021. Fees are adjusted annually.
- Please visit monash.edu/fees/course-fee-types/international-full-fee for updates.

  4 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 (SL only), Further Mathematics (HL only), Geography, Mathematics, Mathematics: Analysis and Approaches, Mathematics: Applications and Interpretations (HL only), Physics or Psychology.
- Depending upon your Arts major, you may take the Arts component at Clayton or Caulfield.
   This course has additional selection requirements. For further details, see monash.edu/study.
- 7 Information Technology subjects will be taken at Clayton campus.

- 13 Industrial Design subjects will be taken at Caulfield campus.
- 14 Pharmaceutical Science subjects will be taken at Parkville campus.15 Studies must have been completed within five years of intended commencement. If you have not studied science in the past five years, you may still meet the requirements if you can demonstrate that you have engaged with science after your studies; this could be through work, teaching or volunteering in a capacity where you engaged in science in a meaningful ways. If you believe you meet the requirements in this way, please provide us with a CV, letter of support from an employer/supervisor or other form of written proof that can demonstrate how you have engaged with science in the past five years.

  16 This course is an accelerated course where you'll be required to undertake more than the Standard Annual
- Load of 48 credit points in year two and/or year three in order to complete the course in five calendar years.
- 17 This course is an accelerated course where you'll be required to undertake more than the Standard Annual Load of 48 credit points in year two and/or year three in order to complete the course in six years.
- 18 There are a limited number of places available in this course. The entry score is only indicative.

## **APPLICATION PROCESS FOR** INTERNATIONAL **STUDENTS**

Your application is assessed

**Accept your offer** 

Receive a Confirmation of Enrolment (CoE)

Arrange your student visa

Register your arrival and attend orientation

#### **HOW TO APPLY**

#### Step 1 **Apply**

All students must apply for a Monash University course online. Please refer to the following website for a step-by-step guide: monash.edu/admissions/apply/online

With your online application, please provide academic documentation, including academic transcripts, graduation certificate and grading scales (indicating the pass mark and graduation requirements if applicable). If you're applying for a course that has selection and/or extra requirements, please also provide the necessary documentation with your online application.

You'll be required to provide original or certified academic documentation (or other supporting documents) upon request. For further information on certifying documents, visit monash.edu/study/how-to-apply/ international-student-applications/certifying-documents

#### Need help with your application?

**Contact us:** 



monash.edu/study/how-to-apply/enquiries/generalinternational-enquiry



+61 39903 4788

chat with Monash

If you're applying through a Monash agent, please contact them for assistance. Some agents may charge a fee for additional services. so please ask what these costs are before you make an appointment. Please ensure that your agent is an authorised agent by visiting monash.edu/study/how-to-apply/international-studentapplications/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 assessment, you need to flag it on your course application form and submit the relevant subject outlines to support your application.

#### When should you apply?

have quotas.

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

#### When to apply through VTAC

International students who are undertaking an Australian Year 12 qualification (for example, VCE or equivalent) in Australia or overseas, International Baccalaureate (IB) Diploma in Australia or New Zealand, or National Certificate of Educational Achievement (NCEA) Level 3 in New Zealand, must apply through the Victorian Tertiary Admissions Centre (VTAC).

www.vtac.edu.au

#### Step 2 Your application is assessed

When your application is received, Monash University will assess your application according to the University entry requirements.

Monash University is obliged to check that you're genuinely seeking temporary entry to Australia to study. If the University forms the opinion that you're not a Genuine Temporary Entrant (GTE), it may refuse to assess your application, withdraw an offer of a place, or cancel your confirmation of enrolment.

If your application is successful, you'll receive a full offer in the form of an International Student Course Agreement (ISCA). 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're 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'll explain what's needed in the ISCA. Please submit the documentation to us as soon as possible, or contact us if you need any help. If you're 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, you need to follow the instructions in your ISCA. You must complete, sign and return Part A of your ISCA along with payment and a photocopy of the personal details page of your passport to Central Admissions before the offer lapse date. Your payment should include OSHC (as specified in your ISCA) for the duration of your visa for yourself and any family members accompanying you to Australia.

When making your payment, it should be noted that:

- Monash University does not accept cash;
- dishonoured bank drafts may incur additional bank fees; and
- you may need to notify your bank of large deductions on your account.

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.

#### Step 4 **We send you a Confirmation of Enrolment (CoE)** and enrolment package

Once you accept your full ISCA or packaged ISCA (with no academic conditions specified), you'll receive a CoE and an invitation to set up your electronic Monash account and enrol online in units of study.

You'll need the CoE to apply for a student visa. See below information on how to arrange your student visa.

You need to plan your course and enrol early so that you can get the best possible start. Information about enrolment process and course-specific enrolment and arrival dates are available at monash.edu/get-started

Following this, you'll receive:

- your welcome letter
- **Destination Monash** your complete guide to living in Australia and studying at Monash University
- a series of emails with useful information and resources to help with your transition to Monash.



#### Step 5

#### **Arrange your student visa**

The Department of Home Affairs (DHA) is responsible for issuing visas for entry to Australia. In general, as an international student you'll need a student visa to study at Monash, and under a student visa, you may only enrol in a Commonwealth Register of Institutions and Courses for Overseas Students (CRICOS) registered course.

You're advised not to commence the visa application process until you've been issued with your CoE.

You must keep in mind that your student visa application may take up to six months or more, depending on your nationality and country of residence.

When applying for a student visa, you will need to meet all core visa criteria, such as the GTE requirement, good character and health criteria. Financial capacity and English language proficiency documentation may also be required.

Further information can be located at:

- monash.edu/study/how-to-apply/international-studentapplications/visa-requirements
- monash.edu/connect/student-visa

#### Step 6

#### **Register your arrival and attend orientation**

Make your own travel arrangements, aiming to arrive in Melbourne at least two weeks before orientation. Orientation activities at Monash University happen before the semester starts and are designed to help you settle in. Some orientation activities focus on providing more information about your studies, while other activities are designed to help you meet people and become familiar with our amazing campuses. Use the orientation ePlanner to create a personalised orientation plan. Visit **orientation.monash** 

If you wish to use our airport reception service, you need to complete and return the request form available at **monash.edu/study/book-your-airport-reception** 

If you require help with arranging accommodation, visit monash.edu/study/student-life/accommodation

#### **Defer your studies**

If you decide to delay your course commencement date, you have the option to apply to defer your studies. Monash generally allows deferment of study up to a maximum of twelve months, or longer in exceptional circumstances. You can send your deferral request to mu.documents@monash.edu.

Other deferral guidelines apply, refer to: monash.edu/ study/how-to-apply/after-you-apply/defer-orchange-your-course

## **FEES**

We're committed to providing you with an ever-evolving, modern, student experience where you can take charge of your studies while being guided by highly qualified educators who are informed by, and engaged with, industry and the community.

We're investing in innovative learning environments to deliver collaborative, contemporary and flexible learning opportunities. We embrace the opportunities offered by technology and innovation, and embed them in our teaching, in order to prepare you for any career you pursue.

Our blended learning environment – physical, digital and virtual – prepares you for the workplace, and makes your time at Monash both satisfying and transformative. This underlines our philosophy that the Monash experience extends far beyond university.

In setting our fees, we take into account various factors, including the Consumer Price Index, teaching costs, market trends, demand for expertise, and competitor pricing. We acknowledge that gaining an internationally recognised qualification comes at a cost, but we ensure that the price of our degree programs mirror the true cost of delivering a premium educational experience where you'll learn from some of the finest minds in the world.

#### **TUITION FEES**

As an international student, you'll be charged full fees. Tuition fees vary depending on the course and the year of commencement. All tuition fees and course duration specified in this guide are in Australian dollars and only apply to courses studied at Australian campuses. The tuition fees quoted are for 48 credit points and are applicable to courses commencing in 2021. Tuition fees for courses commencing in 2022 will be different.

Monash University reserves the right to adjust the annual tuition fees in future years of your course. Any adjustment will be applied on the first day of January each year for teaching periods with a census date thereafter.

#### monash.edu/fees

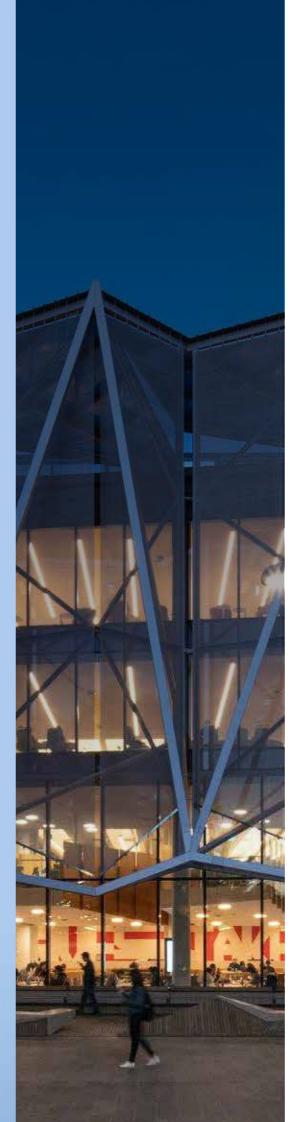
#### **OVERSEAS STUDENT HEALTH COVER**

It's a condition of the Student Visa (subclass 500) that you must hold Overseas Student Health Cover (OSHC) for the duration of your stay in Australia. Monash University requires all commencing international students to purchase OSHC for the duration of their visa. If you're accompanied by immediate family to Australia as dependants on your student visa, you'll also need to purchase the visa-length OSHC for them.

Your Confirmation of Enrolment (CoE), for student visa purposes, will only be issued once you have:

- · accepted your course offer along with payment for OSHC; or
- provided proof of having a valid visa-length OSHC; or
- submitted approved documentation for exemption from payment of OSHC: or
- nominated for Monash to purchase OSHC on your behalf with Monash's preferred OSHC provider.

monash.edu/fees/fee-types/overseas-health-cover



## **GLOSSARY**

Universities use some words you might not be familiar with. So to make sure nothing is lost in translation, we've put together a list of explanations.

#### **Prerequisites**

Previous study or other criteria required to gain admission into a particular course or unit.

#### **Undergraduate course**

The first level of tertiary studies at university, including diploma or bachelor degree courses.

#### Units

Subjects that make up your course are known as units.

#### 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.

#### **Degree**

The academic title you get when you complete a course of study. For example: Bachelor of Arts, Master of Business.

#### **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 fewer years to complete than if you studied one after the other.

#### **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.

#### Maior

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).

#### **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.

#### **Graduate courses**

Further study completed after you graduate with a bachelor's degree.



**MONASH UNIVERSITY** monash.edu

FIND A COURSE

monash.edu/study

INTERNATIONAL STUDENTS
monash.edu/study/international

FUTURE STUDENT ENQUIRIES
Australian citizens, permanent residents
and New Zealand citizens
monash.edu/study/contact

#### **International students**

T Australia freecall: 1800 MONASH (666 274)

T +61 3 9903 4788 (outside Australia)

E study@monash.edu





