Medicine, Nursing and Health Sciences

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Acknowledgement
We acknowledge the traditional lands of Indigenous peoples.

Indigenous knowledges and Indigenous students
The Faculty incorporates the Aboriginal and Torres Strait Islander Curriculum Framework in educating future health professionals. You will learn skills in respect, communication, safety and quality, advocacy and reflection to improve Indigenous health.

Monash is committed to facilitating the entry of Indigenous students into courses. There are a range of pathways, entry points, bursaries, scholarships, accommodation, tutorial support and cadetships. To learn more about entry requirements and our Indigenous Access Interview, contact Gukwonderuk Indigenous Health staff via med.indigenoushealth@monash.edu or 03 9905 3828.

Cover image: Steven Mileto, Infection and Immunity Program, Monash Biomedicine and Department of Microbiology. Mouse colonic tissue stained for the tight junction proteins E-cadherin and Beta-catenin. These proteins play an important role in maintaining the epithelial barrier, controlling the migration of fluid and preventing microbes from passing to deeper tissue layers. Perturbation of the proteins plays an important role in the severity of several gastrointestinal and diarrhoea diseases. Image source: Leica SP8 confocal microscope, MMI. Photo credit: Images courtesy of Monash Micro Imaging.
Medicine, Nursing and Health Sciences is Monash University’s largest research faculty and a leading provider of education for doctors, nurses and allied health professionals in Australia.

We are internationally-renowned for our excellence in education and research, and ranked in the top 1 per cent of universities worldwide.

Our faculty comprises 10 schools and is home to a number of leading centres and research institutes, each with a distinct purpose and focus. We offer a broad suite of educational programs across all areas of health, from direct entry right through to professional development for senior executives, and are dedicated to developing the next generation of medical and health practitioners.

Do what you love from day one
All undergraduate courses offered by our faculty are direct-entry specialist courses, meaning you’ll focus on your chosen area of study from day one, straight after completing Year 12.

Be in demand
Health care has one of the highest employment growth rates in Australia, so if you want to start your health career sooner, Monash offers you that opportunity.

Benefit from our partners
We’ve partnered with some of the state’s largest health care facilities, including The Alfred (Victoria’s leading trauma centre), Monash Health, Cabrini Health, Eastern Health, Peninsula Health, Bendigo Health and Epworth HealthCare, among others.

#12 in the world for Nursing
(QS World University Rankings by Subject 2017)

#46 in the world for Clinical, Preclinical and Health Sciences
(Times Higher Education World University Rankings 2019)
WHY MONASH?

Become a part of the community, make professional connections and benefit from global opportunities.

Ying Xin Pao has always loved food and knew that she wanted to do something related to it. “I chose nutrition because I felt that it would add value to my own health and those around me, and it has!”

Ying had the option of a clinical placement but instead chose an industry placement at Kez’s Kitchen, a baked goods company. “I was able to use what I had learned in the Nutrition Science course, such as recipe modification and interpreting the Food Standards Code, to create a new low GI health product for the company. Through this fulfilling experience, I was inspired to work in product development for food companies.”

When Ying finished her course, one of her lecturers recommended her for her current position as an Application Technologist. “I work to improve products or create new ones by communicating with the client, reading up on scientific research, and planning and doing trials in a lab. The best thing about my job is that it is project-based, so it’s never boring!”

YING XIN PAO
Application Technologist, Hawkins Watts
Bachelor of Nutrition Science (2015)

“As students, the hands-on approach allows us to practice our physiotherapy skills and develop clinical reasoning via a patient-centered approach from the beginning of the course.”

Throughout Monash’s Physiotherapy degree, students like Bianca receive a range of experiences and exposure to the diverse avenues physiotherapy can lead to, such as paediatric physiotherapy, neurological, or physiotherapy in the emergency department. “Personally I’ve taken an interest in neurological and sport/musculoskeletal physiotherapy and hope to pursue a career in these areas.”

Bianca has had the opportunity to travel as part of her degree. “I was fortunate enough to take part in an interprofessional international placement in Vietnam. This experience enhanced my understanding of various health professionals and the importance of working in a multidisciplinary team. It also developed my communication skills to be sensitive, adaptive and flexible with various cultures.”

BIANCA LAI
Bachelor of Physiotherapy (Honours)
Rachel explains that she chose Monash because of the high-class researchers: “I have always been passionate about human medicine, and I remember in Year 12 reading a news article about a Monash researcher discovering a link between early labour and obesity. It’s one thing to learn from an expert in a field, but learning from someone who pioneered that field is even more exciting!”

Studying at Monash has given Rachel opportunities to gain a global education. “I’ve studied abroad twice in my degree – I completed a unit in bioethics at Yale University and learned introductory Italian at Monash’s campus in Prato, Italy.”

Aside from her study, Rachel is also a resident advisor in Campbell Hall and a peer tutor for first-year chemistry. “I came to Monash knowing no one, so I’ve involved myself in every opportunity Monash has to offer!”

RACHEL HOWARD
Bachelor of Biomedical Science
LEADERSHIP PROGRAMS

Global Discovery Program*
Accelerate your global career options by participating in the Global Discovery Program, an immersive international program where you’ll learn from influential Monash graduates and be inspired by their successes.

Seizing this once-in-a-lifetime opportunity, psychology student Catherine travelled to London as a Global Scholar and gained exclusive access to Monash alumni and their networks, including BT Group, Mercer and Lloyds Bank.

Vice-Chancellor’s Ancora Imparo Leadership Program*
Unlock your leadership potential with the Ancora Imparo program. You’ll learn directly from inspiring leaders, be mentored by Monash staff and alumni, and put your skills into practice by working in a team to solve a real-world problem for a community organisation.

For medical student Hamza, Ancora Imparo was the next step in his development as a leader, having participated in Monash Minds and the Sir John Monash Mentoring Program.

Peer mentoring*
We ensure you get academic support when you need it. Many of our courses offer peer mentoring programs, so you can learn from other students who’ve been in your shoes — whether it be help preparing for your first placement, practising your clinical skills or revising for an assessment.

Being part of the Near Peer Teaching program and helping run clinical learning sessions was a valuable experience for nursing student Amy, allowing her to help bridge the gap between classroom theory and real-life practice.

“I gained a unique insight into how Monash alumni became influential change makers, the challenges they face and the passion that drives them. The Global Discovery Program fuelled my passion to make large-scale positive difference on the world, and sparked my interest in working internationally.”

Catherine Brown
Bachelor of Psychology (Honours)
Global Discovery Program, London 2017

“The highlight of Ancora Imparo has been the opportunity to take part in a service learning project, with our team working alongside White Ribbon to end domestic violence by spearheading the 2017 Monash University response as part of the Respect. Now. Always. campaign.”

Hamza Ashraf
Bachelor of Medical Science and Doctor of Medicine
Vice-Chancellor’s Ancora Imparo Leadership Program 2017

“We work alongside the teachers to provide more one-on-one support and assistance to the first-years to learn vital clinical skills. It’s a great opportunity for us third-year students, as this gives us teaching experience and confidence in our nursing abilities.”

Amy Cullen
Bachelor of Nursing
Near Peer mentor, Nursing and Midwifery

*Note: Please see eligibility requirements for these programs. Participants are selected based on criteria that is available on the Monash website.
“Being a part of the Nursing Near Peer Teaching program has provided me with a great deal of extra confidence in my own ability to be able to demonstrate clinical skills to students. This has developed my own communication skills, as you end up having to learn multiple ways to explain a task to different people to ensure that they understand it. It’s also helped to guide me that eventually I would love to go down the education pathway once I’ve started working as a nurse.”

JACK BURNS
Nursing student and Near Peer mentor
Accommodation
To get the full university experience, live on-campus at Monash. With everything close by, you can practically hop out of bed and go straight to your classes.

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

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

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

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

Accommodation scholarships are also available for domestic students who have experienced financial disadvantage, live in a regional or remote area or identify as an Indigenous Australian.

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

For details, visit monash.edu/cost-of-living

These figures, however, are only estimates; costs will vary depending on the course you choose (ie: books, stationery, equipment and even clinical/fieldwork requirements) as well as location and your lifestyle. Rent, for example, is more expensive in some areas of Melbourne than others. You may need to add other items to your budget, such as ongoing mobile phone and internet fees. All costs are also subject to inflation.

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

For further details, visit study.monash/student-life/clubs-and-societies
During placements, you’ll develop a range of professional skills under supervision in a variety of authentic settings. Placements within these workplace environments give you the opportunity to practise and refine the theory and skills learned in the classroom and laboratories, and put them into a meaningful context. All placements contribute to your professional development and provide insights into the attitudes and behaviours expected in the workplace.

Clinical and fieldwork education is undertaken in partnership with a wide range of placement providers located throughout metropolitan Melbourne, regional and rural areas of Victoria, interstate and, in some cases, internationally. Clinical and fieldwork education takes place in hospitals (both public and private), community health services, private practices and a variety of other locations such as non-government organisations, schools and local councils.

Our clinical partners include some of the state’s largest health care facilities, including The Alfred (Victoria’s leading trauma centre), Monash Health, Cabrini Health, Eastern Health, Epworth HealthCare, Bendigo Health and Peninsula Health, among others.

Special requirements

Upon enrolment, you’ll be asked to comply with the mandatory immunisation requirements, police and working with children checks in readiness for clinical/fieldwork placements. Failure to hold satisfactory checks may result in students being unable to complete their course. Visit monash.edu/medicine/study/student-services/mandatory-compliance for details.

Immunisations: A Statement of Compliance form must be completed by a doctor from the University Health Service, Monash Infection Assessment Clinic, or your General Practitioner.

Police Check: You’ll be required to obtain a Police Check (annual requirement).

Working With Children Check: Students must hold a Working with Children Check before undertaking clinical placements.

Health check*: Ambulance Victoria requires that a medical and fitness examination be completed as a specific prerequisite for clinical placements. You’ll have to meet all associated costs. Go to the Ambulance Victoria website for more details.

Drug administration and controlled substances policy**: You should be aware of your legal responsibilities regarding the administration and storage of drugs in keeping with the Drugs Poisons and Controlled Substances Act 1981 (Vic) and the Drugs Poisons and Controlled Substances Regulations 2006 (Vic). Monash Nursing and Midwifery has formulated a policy, and you should be aware of the drug-administration policy relevant to your particular year of study. Refer to the faculty’s clinical guidelines webpage.

First aid: It’s highly recommended that you hold a current Provide First Aid Certificate before enrolling in the Bachelor of Medical Science and Doctor of Medicine.

Students in other courses with clinical placements need to ensure they undertake the relevant first aid course (including CPR). See Study.Monash

* Paramedicine only.
** Nursing only.
“...equip yourself for life, not solely for your own benefit but for the benefit of the whole community.”

— Sir John Monash
## OUR COURSES

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### FAST FACTS

- **Location**
- **Duration**
- **ATAR** ATAR Entry requirement
- **IB** IB Entry requirement
- **MG** Monash Guarantee requirement
- **Subject prerequisites**

Note: The entry requirements listed in fast facts are for domestic students only. International student entry requirements are located on pages 32 and 33.
Bachelor of Biomedical Science

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.

This course is your invitation to join one of the largest and most successful medical research hubs in Australia and the world.

Our multidisciplinary approach to teaching, learning from leaders in biomedical science along with our presence in major hospitals, and international links will give you access to an exciting world of possibilities. The combination of core units and electives will prepare you to graduate ready to make a difference in people’s lives worldwide.

Subject prerequisites:
> English
> Mathematics: Methods, Specialist or Physics
> Science/other: Chemistry

Specific scores, subjects and pathways – page 28.

^ The scores provided are to be used as a guide only, and are either the lowest selection rank to which an offer was made in 2018 or an Estimate (E)
MG – Monash Guarantee
* The Monash Guarantee does not apply to the Scholars Program.

Course progression
Here’s an example of what your studies could look like.

Year 1

| Semester 1 | Biomedical chemistry | Cells, tissues and organisms | Medical biophysics | Elective |
| Semester 2 | Molecular biology | Human neurobiology | Public health and preventative medicine | Elective |

Year 2

| Semester 1 | Structure of the human body: An evolutionary and functional perspective | Human molecular cell biology | Body systems | Elective |
| Semester 2 | Human genetics | Microbes in health and disease | Introduction to bioinformatics | Elective |

Year 3

| Semester 1 | Molecular mechanisms of disease | Electives |
| Semester 2 | Biomedical basis and epidemiology of human disease | Electives |
# CAREER OPPORTUNITIES

As a graduate, you may find work in the hospital and medical sector, including medical diagnostic laboratories; secondary and tertiary teaching; media and communications; and the government sector in such areas as health promotion and health economics.

**Graduate destinations have included:**

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<th>WORKING IN INDUSTRY</th>
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<td>Graduates have roles in laboratories or sales in a wide range of industry sectors, including hospital and research laboratories, pharmaceuticals and reproductive technologies. Opportunities exist in:</td>
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<td>- product development and testing</td>
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<td>- food industry</td>
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<td>- biomedical equipment and pharmaceutical sales</td>
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<th>02</th>
<th>GRADUATE STUDIES</th>
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<td>A degree in biomedical science can position you well for a career that allows interaction with patients. All of these careers will require some degree of formal education and/or on-the-job training. However, credits may be awarded for your biomedical science studies. Graduates can continue into Monash courses* such as:</td>
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<td>- Master of Biomedical and Health Science</td>
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<td></td>
<td>- Master of Biotechnology</td>
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<td>- Master of Dietetics</td>
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<td>- Master of Nursing Practice</td>
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<td>- Master of Occupational Therapy Practice</td>
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<td>- Master of Public Health</td>
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<td>- Master of Pharmacy</td>
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<td>- Master of Radiation Therapy</td>
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<td>Medical research strives to understand body processes and functions, and uses this knowledge to develop technologies, therapeutics and advances in medical treatments. Biomedical research generally requires honours and PhD qualifications. Places of employment include:</td>
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<td>- universities</td>
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<td></td>
<td>- research institutes and centres</td>
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<td>- government bodies such as the CSIRO and DSTO</td>
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<th>04</th>
<th>GRADUATE ENTRY MEDICINE</th>
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<td></td>
<td>An undergraduate degree in biomedical science provides an ideal foundation for graduate-entry medicine programs.</td>
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*Entry requirements must be met.
New Biomedical Learning and Teaching Building (opening 2019)

Be one of the first students to experience our new Biomedical Learning and Teaching Building. Designed to train the next generation of biomedical scientists, it’s home to interactive classrooms, the latest laboratories, as well as private study areas. Here, you’ll develop work-ready technical skills to meet industry requirements and take part in life-changing medical research.
Bachelor of Health Sciences

This course will give you a sound foundation in health science, a broad overview of health care, and skills in identifying, investigating, analysing and assessing health issues. We give you the flexibility to explore different areas of health, and you can customise your degree as you learn what inspires you.

If you’re passionate about working with patients, you’ll be ready to pursue graduate studies for a clinical career in dietetics, social work, nursing or occupational therapy, as well as the option of entering the field of public health or forensic medical science.

The health care job market is rapidly expanding. Our degree prepares you for a wide range of rewarding career opportunities in areas such as health promotion, clinical research and even forensic medical science.

Our lecturers are the forefront of health research, and many hold dual clinical roles at the Alfred Hospital. You’ll benefit from their real-world experiences and gain the skills to succeed in the health industry.

Career options
> Pathway into clinical graduate courses
> Clinical research
> Health care marketing
> Government organisations
> Health education.

There are opportunities to continue your studies by completing a graduate degree. These are some of the options:

- Honours/PhD
- Master of Dietetics (2 years)
- Master of Forensic Medicine (3 years)
- Master of Nursing Practice (2 years)
- Master of Occupational Therapy Practice (2 years)
- Master of Public Health (2 years)
- Master of Social Work (2 years)

The scores provided are to be used as a guide only, and are either the lowest selection rank to which an offer was made in 2018 or an Estimate (E). MG – Monash Guarantee

COURSE CODE: M2014
CRICOS CODE: 068365J
Monash is the only Victorian university to offer both direct-from-school and graduate entry options to the medical degree. Our medical program, the Bachelor of Medical Science and Doctor of Medicine, has been designed in close consultation with doctors, health care professionals and leaders in the health and research sectors to give you the scientific background and clinical expertise to ensure you’re prepared for your future as a doctor.

Career options
On completion of the Bachelor of Medical Science and Doctor of Medicine (MD), you’re eligible for provisional registration with the Medical Board of Australia through the Australian Health Practitioner Regulation Agency. After serving a compulsory internship year of residence in an approved hospital, you will become eligible for final registration in Victoria and other states of Australia*.

Special requirements
(see page 7)

Direct entry
The direct entry program is only available to current Year 12 (or equivalent) students or applicants who have completed Year 12 no more than two intake years prior and haven’t started any form of other tertiary studies during that time. Those who have commenced tertiary study (including at Certificate IV level) are ineligible for the direct entry program.

Range of Criteria (RC)**
The selection process for direct entry medicine at Clayton consists of three components: Year 12 (or equivalent) results, completion of the Undergraduate Medicine and Health Sciences Admission Text (UMAT) and a Multiple Mini Interview (MMI). All three components are weighted equally.

Selection for interview (MMI) is based on a combination of your UMAT and ATAR scores. The cut-off score is determined by the distribution of scores each year, and therefore changes depending on each cohort.

International students*
International students need to sit the International Student Admissions Test (ISAT) instead of the UMAT. If you think your citizenship status may change during the selection process, you need to undertake both the UMAT and ISAT.

Category of places (domestic students only)
Commonwealth Supported Places (CSP)
Direct entry (212 places).

Extended Rural Cohort (ERC) – direct entry only
About 30 places are available under the Extended Rural Cohort stream. ERC students undertake the majority of their clinical placements in regional and rural north-west Victoria.

Bonded Medical Places (BMP)
28.5 per cent of all CSP places offered will be allocated by the University as BMP places. By accepting a BMP place, you’ll be required to sign a contract provided by the Commonwealth Government. At completion of your training, you’ll be required to work in a designated area of medical need.

Important note
It’s vital you’re aware of the interview dates and make yourself available during these times. See monash.edu/medicine/som/direct-entry/important-dates

Only those who attend an interview will remain eligible for a place in the MD program. We don’t run interviews outside of the allocated times.

* International students: 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.
“Learning about how the intricate systems of the body work, mechanisms of disease and strategies of treatment has been extremely interesting and challenging. I love classes when we work through case studies – getting the chance to integrate and apply what we’ve learnt into clinical scenarios puts the content into a practical perspective.”

“I’m also a volunteer at Monash Children’s Hospital and Monash University Medical Student Society’s Teddy Bear Hospital. Volunteering is not only a rewarding experience, but has helped me to build communication skills and develop a better holistic understanding of patient care.”

HANNAH LI
Bachelor of Medical Science and Doctor of Medicine
NURSING AND MIDWIFERY

Bachelor of Nursing
The Bachelor of Nursing will give you the knowledge and clinical skills to deliver high-quality nursing care. You’ll also have the scope to provide care in multiple settings, including acute care, primary health care, mental health and health promotion.

Clinical nursing experience is a major component of the course. There are plenty of opportunities for clinical experience in diverse settings throughout Victoria. You may also take up the opportunity to study and undertake clinical placements overseas through our renowned student exchange programs.

Bachelor of Nursing (Scholars Program)
Very high achieving students can apply to be admitted to the Bachelor of Nursing Scholars Program. Nursing scholars complete the same academic program as other students but also have access to a range of development opportunities including expert mentoring, special activities and seminars. These benefits are your reward for your effort and academic performance - and they are sure to support and enhance your experience in this degree.

Bachelor of Nursing and Bachelor of Midwifery (Honours)*
This double degree prepares you to graduate both as a nurse and as a midwife.

Midwives and nurses hold a special place in communities throughout the world. A combined midwifery and nursing degree gives you the skills to make a difference in health care outcomes and ensures constant career challenges and diversity.

In addition to your nursing qualification, as a midwife you’ll provide care to mothers and babies during pregnancy, labour, birth and the postpartum period, including emergencies.

* Only available at Peninsula campus.

Career options
Completion of these courses will lead to eligibility for registration with the Australian Health Practitioner Regulation Agency. As a nurse, you may pursue opportunities in acute hospital care, mental health, rehabilitation, aged care or community-based care. As a midwife, you’ll have additional employment opportunities in antenatal, birth and postnatal areas.

Special requirements
(see page 7)

DID YOU KNOW?
Monash University is ranked No.12 in the world for Nursing*.  
*QS World University Rankings by Subject 2017

Subject prerequisites:
> English
> Mathematics

Specific scores, subjects and pathways – page 28.

The scores provided are to be used as a guide only, and are either the lowest selection rank to which an offer was made in 2018 or an Estimate (E)

MG – Monash Guarantee
* The Monash Guarantee does not apply to the Scholars Program.

NURSING:  
COURSE CODE: M2006  
CRICOS CODE: 075119J

NURSING AND MIDWIFERY  
COURSE CODE: M3007  
CRICOS CODE: 089708F
“My favourite thing about the Peninsula campus is that many of the academics who design our courses are based here, so we’re guided really well throughout our learning.”

CAROLINE YAP
Bachelor of Nursing and Bachelor of Midwifery (Honours)
Bachelor of Nutrition Science

There’s always a need for nutritionists who can explain the science underpinning the relationship between diet and disease. In this degree you’ll tap into the multi-faceted discipline of human nutrition and gain an appreciation of the broad scope of food in society, in-depth knowledge of nutritional and biomedical science, and the role of nutrition in health and disease.

Bachelor of Nutrition Science (Scholars Program)

Very high-achieving students can apply for access to our Scholars Program, which provides a range of extracurricular opportunities to engage with research staff and the advanced technical facilities used for research. If you complete your degree with an average grade of credit or above, you’re guaranteed entry into our dietetics program accredited by the Dietitians Association of Australia.

Career options

You’ll graduate with the skills to become a nutrition scientist or pursue a career in the food industry (nutrition advisor, product development, regulatory affairs), nutrition research, government and non-government agencies, public health nutrition, food science or sports nutrition.

An internationally-recognised qualification

As the only Australian course accredited by the UK Association for Nutrition (AfN), our graduates can register and pursue international professional nutrition careers in the UK and Europe.

Pathways to dietetics

Monash University has a two-year Master of Dietetics. The Bachelor of Nutrition Science provides a pathway to complete our Dietitians Association of Australia (DAA)-accredited course in 1.5 years, enabling graduates to apply for accreditation as dietitians. Scholars who complete the Bachelor of Nutrition Science with a credit average or above are guaranteed entry into the Master of Dietetics with unit credits, so the master’s may be completed in 1.5 years full-time. Graduates of this combined 4.5-year program will be awarded a Bachelor of Nutrition Science (Scholars Program) and the Master of Dietetics.

If you don’t qualify for the Scholars Program you may be offered admission to the Bachelor of Nutrition Science and, as a graduate, will still be eligible to compete for entry into the 1.5-year Master of Dietetics.

“Being able to impact public health on a food supply level is highly rewarding, and the fast-paced commercial aspect of it all is incredibly fascinating!”

ROXANNE TAN
Nutritionist, Simplot Australia
Bachelor of Nutrition Science (2016)
OCCUPATIONAL THERAPY

Bachelor of Occupational Therapy (Honours)

Occupational therapists work with people of all ages to address issues related to participation in everyday activities and occupations caused by illness, physical disabilities, psychological or emotional difficulties, developmental delay, the effects of ageing, and life transitions such as retirement. Occupational therapy practice involves working with individuals, families, groups and communities to enhance their ability to engage in the occupations they want to, need to, or are expected to do with the goal of promoting health and wellbeing.

Fieldwork education in a variety of community, educational and clinical settings will provide further opportunities to apply your knowledge and skills, while developing your appreciation of ongoing learning in the context of supervised health-service delivery.

Career options

After your graduation from Monash, you could work individually or as part of a multidisciplinary health care team in a hospital, rehabilitation centre, school, early-intervention program, private practice, supported employment service, aged care facility, community health centre, mental health clinic or in specialised programs for children, adults with physical disabilities, the elderly, or people with developmental disabilities.

Special requirements

(see page 7)

Peninsula
4 years
ATAR* 82.5
MG 78
IB* 29

Subject prerequisites:
> English
Specific scores, subjects and pathways – page 29.

*The scores provided are to be used as a guide only, and are either the lowest selection rank to which an offer was made in 2018 or an Estimate (E)
MG – Monash Guarantee

COURSE CODE: M3001
CRICOS CODE: 082509C

“Being in Tasmania for three weeks for my rural placement was a life-changing experience. I had the privilege of working at Mersey Community Hospital in Latrobe where their unique paediatric feeding clinic assisted children who had eating difficulties. My supervisor also gave me the opportunity to attend clients’ homes to conduct home assessments, to identify their occupational performance issues and assist with the intervention procedure. It was extremely satisfying knowing what you’ve learned during semester could be applied in a real-life setting, which made placement less stressful and allowed me to focus more on learning new skills.”

JOSH PATTI
Bachelor of Occupational Therapy (Honours)
Paramedicine

Paramedics are at the forefront of the medical community. They provide health care for individuals experiencing a vast array of emergency and health-related events in the community, initiating care and determining appropriate referral of patients to enable their continuing health care needs. Paramedics are also required to cooperate effectively with other emergency services to respond to mass-casualty incidents in a range of situations.

Career options

You’ll graduate with advanced life-support skills and the clinical knowledge required to assess and care for patients. You’ll qualify to work as a paramedic in national and international ambulance services, private services, industry or community-based emergency health services.

Special requirements

(see page 7)

DID YOU KNOW?

Our Paramedicine course is the only paramedic degree in Australia that offers hospital placements to students during their course. More so, Monash is the only Group of Eight university and the only top 100 university in the world that offers paramedicine.
PHYSIOTHERAPY

Bachelor of Physiotherapy (Honours)

Physiotherapists are health care professionals who use exercise, movement analysis, manual therapy and specialist techniques to restore, improve and promote health. This course will develop the knowledge and skills you need to practise as a physiotherapist, preparing you for a range of career opportunities working independently or as part of a team of health care professionals.

Monash physiotherapy education is a fully integrated curriculum, structured around case-based learning. Conditions for which people typically seek physiotherapy provide the context for learning about biomedical and behavioural sciences and physiotherapy skills. You’ll also receive intensive training in a range of relevant clinical environments, and have the opportunity to study with expert physiotherapists and leading researchers.

Career options

Physiotherapists work in public and private hospitals, health centres, sports medicine clinics, maternity hospitals, rehabilitation centres, aged care facilities and in private practices, as well as in health promotion, education, management and research.

After successfully completing this course, you’ll be eligible to apply for registration with the Physiotherapy Board of Australia.

Special requirements

(see page 7)

Career options

Physiotherapists work in public and private hospitals, health centres, sports medicine clinics, maternity hospitals, rehabilitation centres, aged care facilities and in private practices, as well as in health promotion, education, management and research.

After successfully completing this course, you’ll be eligible to apply for registration with the Physiotherapy Board of Australia.

Peninsula

4 years

ATAR* E94

MG TBA

IB* 26

Subject prerequisites:

> English
> Mathematics/Science: Any two of Biology, Chemistry, Mathematics (Methods or Specialist) or Physics

Specific scores, subjects and pathways – page 29.

*The scores provided are to be used as a guide only, and are either the lowest selection rank to which an offer was made in 2018 or an Estimate (E)

MG – Monash Guarantee

COURSE CODE: M3002
CRICOS CODE: 064804A

“Our small cohort becomes like a big family (affectionately known as the physio-pham); the teaching staff are passionate and leaders in their respective fields; and the interesting content is physiotherapy-oriented from day one. We have free Australian Physiotherapy Association (APA) events, hear about cutting-edge research and developments in physiotherapy, interact with real and simulated patients, and of course we have an annual physio ball.”

JOSIAH CRISPIN
Bachelor of Physiotherapy (Honours)
Bachelor of Psychology (Honours)

The Bachelor of Psychology (Honours) is designed for those with a passion for understanding human cognition and behaviour. During your studies you will gain broad, interdisciplinary knowledge of psychology and a deep understanding of specific areas, including the following:

- addiction
- brain injury and rehabilitation
- memory and consciousness
- neurodevelopment
- neurodegeneration
- psychopathology
- sleep and circadian rhythms and how they influence cognition and mental health.

Required study includes the core sequence of units accredited by the Australian Psychology Accreditation Council (APAC) and neuroscience-related units designed to give you a deep understanding of the biological basis of human cognition and behaviour.

Honours in Psychology

You must complete the first three years with a minimum of 70 per cent average in four specific core units to proceed to the fourth year. If you don’t satisfy this requirement or decide not to continue with an honours year, you’ll exit with a Bachelor of Psychological Science.

If you don’t meet the academic requirement to continue to the honours year, you may be eligible to apply for other fourth-year psychology programs, in particular the Graduate Diploma of Psychology (Advanced) at Monash.

Career options

Many opportunities exist for our graduates, including academic and industry research, teaching, clinical neuropsychology and other related careers. All skills developed by our psychology graduates - including understanding human behaviour, clear communication, and critical thinking - are directly transferrable to a wide variety of workplaces.
“Completing my degree and honours with Monash has given me a solid foundation of research skills that make me a competitive employee and student. I’ve also had access to leading researchers in several fields, who have been able to give me an insight into the work I hope to do in the future. I think it’s important to keep an open mind about your future. During your degree, you’ll be exposed to very different areas of psychology, and it’s important to explore these options rather than feeling locked into an initial idea. My career goals have changed since I first began my degree, but I feel more excited about my future than I have in many years. Allow yourself to be open to new paths, and try to obtain experience in different fields as early as you can so that you get a feel for the real-world work that you might end up doing.”

RIA JUMABHOY
Bachelor of Psychology (Honours) 2016
Bachelor of Public Health

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

This 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.

Career options

The health care industry requires people with a sound understanding of health and health care to fill a range of non-clinical roles. With a degree in public health, you’ll find rewarding opportunities in the areas of health promotion, disease prevention, practice and policy, health planning and management, non-government organisations, and government services. It’s also a pathway to other vocational degrees, such as nursing, occupational therapy or social work.

Special requirements*

(see page 7)

*Only for students who undertake placement electives.

Master of Public Health – your passport to a global career

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

You can continue your studies by completing a graduate degree.

These are some of the options:

- Honours/PhD
- Master of Clinical Research Methods (1.5 years)
- Master of Nursing Practice (2 years)
- Master of Occupational Therapy Practice (2 years)
- Master of Public Health (1.5 years)
- Master of Social Work (2 years)
Bachelor of Radiation Sciences*
Radiation science is an exciting and engaging health care field that uses ionising and nonionising radiation for the diagnosis and treatment of cancer and benign conditions. The equipment used is increasingly sophisticated, and a comprehensive knowledge of its function, operation and computer interfacing is fundamental.

Studying radiation sciences at Monash will enable you to combine scientific and technical knowledge with studies in health and patient care, and prepare you to enter an 18-month graduate program in radiation therapy.

*Not available to international students.

Career options
The type of careers this qualification leads to may include health and cancer care services and administration, medical radiation science research, public health, and radiation therapy.

Special requirements
(see page 7)

Be eligible to apply for general registration
Completion of the Bachelor of Radiation Sciences enables graduates with the required GPA to receive recognition for 18 credit points of study from the Master of Radiation Therapy and enter this program in summer semester. After a further five semesters of study (including a second summer semester), you’ll be eligible to graduate and apply for general registration from the Medical Radiations Practice Board of Australia as an accredited Radiation Therapist.

Important note
Students are required to undertake a Level 1 first aid course (including CPR) before undertaking clinical placements.

Caulfield, Clayton
3 years (Caulfield 1 year, Clayton 2 years)

ATAR® 83.75
MG 75
IB® 30

Subject prerequisites:
> English
> Mathematics

Specific scores, subjects and pathways – page 29.

*Cancer research is a huge industry and growing, and something I’m very interested in. Studying radiation sciences has opened many opportunities for me, not just limited to being a cancer therapist, but to further study in MRI or CT, or go into research."

ALIESHA BOAK
Bachelor of Radiation Sciences
DID YOU KNOW?

Our Radiography and Medical Imaging course incorporates a paid 24-week professional clinical placement in the fourth year.

FAST FACTS

RADIOGRAPHY AND MEDICAL IMAGING

Bachelor of Radiography and Medical Imaging (Honours)

Radiographers are health professionals who have the knowledge and understanding required to use and manipulate radiographic equipment and complex medical imaging technology to generate a variety of images for subsequent interpretation and diagnosis.

Generally speaking, radiographers work as part of a medical imaging team. Using digital technology, they select and implement the most appropriate examination protocol that will deliver the lowest possible dose of radiation to the patient. In order to perform their professional role, radiographers must be competent in radiographic and medical imaging science and methods, radiologic physics, radiation protection, and radiologic biology. They must also be able to care for the patients undergoing radiographic and medical imaging examinations.

Our program prides itself on the exceptional links it creates between the classroom and the clinical workplace. The practical skills you acquire will be reinforced by placements in a wide variety of clinical institutions, such as hospitals and private radiology practices.

Career options

> Radiographer in general radiography, which includes trauma, paediatrics, mobile imaging, computed tomography (CT) in public and private medical imaging departments
> Specialist practitioner in computed tomography (CT), magnetic resonance imaging (MRI), digital subtraction angiography (DSA), breast imaging and dental imaging
> Sonographer (following additional graduate study)
> Application specialist in digital imaging, x-ray and medical imaging equipment, picture archiving and communication systems.

Special requirements

(see page 7)

Subject prerequisites:

> English
> Mathematics: Methods or Specialist
> Science/other: Biology or Physics

Specific scores, subjects and pathways – page 29.

“The scores provided are to be used as a guide only, and are either the lowest selection rank to which an offer was made in 2018 or an Estimate (E).

MG – Monash Guarantee

COURSE CODE: M3006
CRICOS CODE: 080032G

“My favourite part about the course was the clinical placements. I had the opportunity to learn from a range of clinical sites, from major trauma hospitals to private clinics, from suburban to rural public hospitals. The best part was meeting and interacting with a variety of patients and learning from highly experienced radiographers and other medical professionals. I even got a chance to be involved in several major trauma cases and surgeries.”

RIN NORMAN
Bachelor of Radiography and Medical Imaging

DID YOU KNOW?

Our Radiography and Medical Imaging course incorporates a paid 24-week professional clinical placement in the fourth year.
SO WHAT NEXT?

There’s lots of information to help you but sometimes the challenge is working through it all.

Visit us at one or more of our events and talk first hand to our staff, current students and graduates – it’s a great way to get a taste of a career that interests you.

Inside Monash Seminar Series: monash.edu/inside-monash

VCE and Careers Expo: www.vceandcareers.com.au

Open Day: monash.edu/open-day

PENINSULA
Saturday 4 August
10am – 3pm

CAULFIELD AND CLAYTON
Sunday 5 August
10am – 4pm

PARKVILLE
Sunday 19 August
10am – 3pm

Information about VTAC: www.vtac.edu.au
## 2019 DOMESTIC ENTRY REQUIREMENTS AND PATHWAYS

### MEDICINE, NURSING AND HEALTH SCIENCES

<table>
<thead>
<tr>
<th>Degree awarded</th>
<th>Campus</th>
<th>Course code</th>
<th>VCE # Subject – 2019 Units 3&amp;4 unless specified</th>
<th>IB # Subject – 2019</th>
<th>SL</th>
<th>HL</th>
<th>Pathways*</th>
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<tbody>
<tr>
<td>Bachelor of Biomedical Science</td>
<td>Clayton</td>
<td>M2003</td>
<td>English (EAL) or English other than EAL 30 English B or English 25</td>
<td>5 4 3</td>
<td>University At least a credit average (65%) across all previous studies</td>
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<td></td>
<td>Chemistry 25 Chemistry</td>
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<td></td>
<td>Maths Methods or Specialist Maths or Physics 25 Mathematics or Physics, or Further Mathematics</td>
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<tr>
<td>Bachelor of Biomedical Science (Scholars Program)</td>
<td>Clayton</td>
<td>M2003</td>
<td>English (EAL) or English other than EAL 30 English B or English 25</td>
<td>5 4 3</td>
<td>University At least a high distinction average (85%) across all previous studies</td>
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<td></td>
<td>Maths Methods or Specialist Maths or Physics 35 Mathematics or Physics, or Further Mathematics</td>
<td>6 5</td>
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<tr>
<td>Bachelor of Health Sciences</td>
<td>Caulfield</td>
<td>M2014</td>
<td>English (EAL) or English other than EAL 30 English B or English 25</td>
<td>5 4 3</td>
<td>University At least a credit average (65%) across all previous studies</td>
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<td>Chemistry 30 Chemistry</td>
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<tr>
<td>Bachelor of Medical Science and Doctor of Medicine</td>
<td>Clayton, Bendigo (ERC)</td>
<td>M6011</td>
<td>English (EAL) or English other than EAL 30 English B or English 25 35 English</td>
<td>6 5 4</td>
<td>University Consider Monash Graduate Entry program – specified courses only – see Study.Monash</td>
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<td>Chemistry 30 Chemistry</td>
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<tr>
<td>Bachelor of Nursing</td>
<td>Clayton</td>
<td>M2006</td>
<td>English (EAL) or English other than EAL 30 English B or English 25</td>
<td>5 4 3</td>
<td>University At least a credit average (65%) across all previous studies</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Units 1 and 2: General Mathematics or Mathematical Methods; OR Units 3 and 4: any mathematics 5 Any maths</td>
<td>Successful completion</td>
<td>TAFE Completed GRADED Certificate IV in Health (Nursing) or Diploma of Nursing with at least a 60% average</td>
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<tr>
<td>Bachelor of Nursing</td>
<td>Peninsula</td>
<td>M2006</td>
<td>English (EAL) or English other than EAL 30 English B or English 25</td>
<td>5 4 3</td>
<td>University At least a credit average (65%) across all previous studies</td>
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<td></td>
<td></td>
<td>Units 1 and 2: General Mathematics or Mathematical Methods; OR Units 3 and 4: any mathematics 5 Any maths</td>
<td>Successful completion</td>
<td>TAFE Completed GRADED Certificate IV in Health (Nursing) or Diploma of Nursing with at least a 60% average</td>
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<td>Diploma of Tertiary Studies (Nursing) (Peninsula only)</td>
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<td>Completed diploma with 55% average allows entry into the second year at Peninsula. Note: Students must pass all units in the DoTS program to be guaranteed entry to the BN.</td>
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<tr>
<td>Bachelor of Nursing and Bachelor of Midwifery (Honours)</td>
<td>Peninsula</td>
<td>M3007</td>
<td>English (EAL) or English other than EAL 30 English B or English 25</td>
<td>5 4 3</td>
<td>University See Study.Monash for additional information.</td>
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<td>Units 1A:2: General Maths or Maths Methods or Specialist Mathe, or Units 3A4: any maths 5 Any maths</td>
<td>Successful completion</td>
<td>TAFE See Study.Monash for additional information.</td>
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# Degree awarded

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<tr>
<th>Degree awarded</th>
<th>Campus</th>
<th>Course code</th>
<th>VCE # Subject – 2019</th>
<th>Score</th>
<th>IB # Subject – 2019</th>
<th>SL</th>
<th>HL</th>
<th>Pathways*</th>
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</thead>
<tbody>
<tr>
<td>Bachelor of Nutrition Science</td>
<td>Clayton</td>
<td>M2001</td>
<td>English (EAL) or English other than EAL</td>
<td>30</td>
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<td>4</td>
<td>University At least a credit average (60%) across all previous studies*</td>
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<td>Chemistry or Biology</td>
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<td>Chemistry or Biology</td>
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<tr>
<td>Bachelor of Occupational Therapy (Honours)</td>
<td>Peninsula</td>
<td>M3001</td>
<td>English (EAL) or English other than EAL</td>
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<td>English B or English</td>
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<td>University At least a credit average (60%) across all previous studies*</td>
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<td>Score Subject – 2019 SL HL</td>
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<td>Bachelor of Paramedicine</td>
<td>Peninsula</td>
<td>M2011</td>
<td>Math Methods or Specialist Maths or Further Mathematics</td>
<td>22</td>
<td>Mathematics or Further Mathematics or Maths Studies</td>
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<td>3</td>
<td>University At least a credit average (60%) across all previous studies*</td>
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<tr>
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<td></td>
<td>30</td>
<td>English B or English</td>
<td>5</td>
<td>4</td>
<td>TAFE A completed graded Diploma with at least a 60% average*</td>
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<tr>
<td>Bachelor of Physiotherapy (Honours)</td>
<td>Peninsula</td>
<td>M3002</td>
<td>Any two of Chemistry, Biology, Math Methods, Specialist Maths or Physics</td>
<td>25</td>
<td>Any two of Chemistry, Biology, Mathematics, Further Mathematics or Physics</td>
<td>4</td>
<td>3</td>
<td>University Please refer to monash.edu/study for the entry requirements.</td>
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<td>Bachelor of Psychology (Honours)</td>
<td>Clayton</td>
<td>M3005</td>
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<td>English B or English</td>
<td>5</td>
<td>4</td>
<td>University At least a credit average (60%) across all previous studies*</td>
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<td>Score Subject – 2019 SL HL</td>
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<td>TAFE A completed graded Diploma with at least a 60% average*</td>
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<tr>
<td>Bachelor of Public Health</td>
<td>Caulfield</td>
<td>M2012</td>
<td>English (EAL) or English other than EAL</td>
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<td>English B or English</td>
<td>5</td>
<td>4</td>
<td>University At least a credit average (60%) across all previous studies*</td>
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<td>Math Methods or Specialist Maths or Further Mathematics</td>
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<td>Mathematics or Further Mathematics or Maths Studies</td>
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<td>3</td>
<td>TAFE A completed graded Diploma with at least a 60% average*</td>
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<tr>
<td>Bachelor of Radiation Sciences</td>
<td>Caulfield, 1 Year, Clayton, 2 Years</td>
<td>M2013</td>
<td>English (EAL) or English other than EAL</td>
<td>30</td>
<td>English B or English</td>
<td>5</td>
<td>4</td>
<td>University At least a distinction average (70%) across all previous studies*</td>
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<td>Math Methods or Specialist Maths or Further Mathematics</td>
<td>25</td>
<td>Mathematics or Further Mathematics or Maths Studies</td>
<td>4</td>
<td>3</td>
<td>TAFE A completed graded Diploma with at least a 70% average*</td>
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<tr>
<td>Bachelor of Radiography and Medical Imaging (Honours)</td>
<td>Clayton</td>
<td>M3006</td>
<td>English (EAL) or English other than EAL</td>
<td>35</td>
<td>English B or English</td>
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<td>5</td>
<td>University At least a distinction average (70%) across all previous studies*</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Math Methods or Specialist Maths</td>
<td>25</td>
<td>Mathematics or Further Mathematics or Maths Studies</td>
<td>4</td>
<td>3</td>
<td>Studies must have been completed within seven years of intended commencement.</td>
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<td>Biology or Physics</td>
<td>25</td>
<td>Biology or Physics</td>
<td>4</td>
<td>3</td>
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</tbody>
</table>

* Prerequisite requirements may be met by year 12 subjects or completion of equivalent units at tertiary level.

* Admission is on a competitive basis. Marks included in this document are the minimum and higher marks may be required to be competitive in a given year.

Note: The above requirements relate to 2019 intake. It is recommended that you check the requirements for the year that you are applying for.
2019 INTERNATIONAL ENTRY REQUIREMENTS

Prerequisites
All Monash undergraduate courses require you to have previously studied and achieved required standards in certain specified subjects.

Academic prerequisite subjects
The table below outlines the requirements, and the course listing tells you which categories apply to each course. Note that some courses have special requirements such as folios, special admissions tests or interviews. Make sure you check if this applies to your course of choice in the courses section of this guide.

<table>
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<tr>
<th>ENGLISH</th>
<th>Level 1</th>
<th>Level 2</th>
<th>MATHEMATICS</th>
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<th>Level 2</th>
<th>Level 3</th>
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<td>VCE</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or 25 in English other than EAL.</td>
<td>Units 3 and 4: a study score of at least 35 in English (EAL) or 30 in English other than EAL.</td>
<td>Units 1 and 2: Satisfactory completion in 2 units (any study combination) of General Mathematics or, Mathematical Methods or Specialist Mathematics</td>
<td>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.</td>
<td>Units 3 and 4: a study score of at least 25 in one of Mathematical Methods (any) or Specialist Mathematics</td>
<td>Units 3 and 4: a study score of at least 25 in one of Science approved list, unless otherwise stated.</td>
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<tr>
<td>IB</td>
<td>At least 4 in English SL or 3 in English HL or 5 in English B SL or 4 in English B HL.</td>
<td>At least 5 in English SL or 4 in English HL or 6 in English B SL or 5 in English B HL.</td>
<td>At least 3 in any mathematics subject at SL or HL level.</td>
<td>At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL or 4 in Math Studies SL.</td>
<td>At least 4 in Mathematics SL or 3 in Mathematics HL or 3 in Further Mathematics HL.</td>
<td>At least 4 at Standard Level (SL) or 3 at Higher Level (HL) from the Science approved list unless otherwise stated.</td>
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</tbody>
</table>

Other qualifications
- English (Australian Year 12 equivalent)
- Higher score in English (Australian Year 12 equivalent)
- Mathematics (Australian Year 11 equivalent)
- Mathematics (Australian Year 12 equivalent)
- Higher level mathematics (Australian Year 12 equivalent)
- One of biology, chemistry, environmental science, physics, geography, psychology or higher level mathematics (all Australian Year 12 equivalent unless otherwise stated).

How we calculate your entry score
**Australian Year 12:** (listed under the ‘2019 ATAR for international students’ column on page 33): Final ATAR as awarded by the relevant Australian state Year 12 authority.

**GCE A Level:** Total score of a maximum of the best three A Level subject examinations taken within two years*. Two AS Level subjects can be counted in place of one A Level subject, provided that the subject has not been taken at A Level, and there is at least one A Level subject included in the calculation. AS Level results cannot be used to replace a poor performance in an A Level subject. Score A Level grades as follows: A*(a*)=5, A(a)=5, B(b)=4, C(c)=3, D(d)=2, E(e)=1, U=0. Score AS Level grades as follows: a(a)=2.5, b(b)=2, c(c)=1.5, d(d)=1, e(e)=0.5, U=0. N (Narrow failure) and U (Unclassified) are not to be included in the calculation. A maximum of 1 bonus point is offered when achieving A* in an A Level subject.

GCE A Levels must be awarded by the following bodies:
> University of Cambridge International Examinations (CIE)
> PEARSON (Previously known as Edexcel)
> Council for the Curriculum, Examinations & Assessment (CCEA)
> Oxford, Cambridge and RSA Examinations (OCR)
> Welsh Joint Education Committee (WJEC)
> Assessment and Qualifications Alliance (AQA)

* Subject examinations taken within two years may include more than one sitting. For example, subject examinations in June 2012 until June 2014 are acceptable.

**All India Senior School Certificate:** Overall average of the best four academic subjects (excluding Physical Education) and results indicated as ‘PASS’.

**American Admission Tests:**
**Advanced Placement:** Total of the best two Advanced Placement (AP) examinations undertaken during grades 9 to 12 of the American High School Diploma. If more than two AP examinations have been completed, only the best two AP examinations will be used in the calculation. Minimum accepted score in each AP examination is 3. The following documents must also be submitted:
> Official final Advanced Placement examination issued by the College Board
> Official final academic transcript and Diploma Certificate for the American High School Diploma (or equivalent Australian Year 12 qualification)^.

**Scholastic Aptitude Test (SAT) – total score out of 2400:** Total score obtained by adding the highest section scores* (by adding the best scores achieved for ‘Critical Reading’, ‘Mathematics’ and ‘Writing’) across all SAT examinations submitted to Monash University. The following documents must also be submitted:
> Official final SAT examination issued by the College Board
> Official final academic transcript and Diploma Certificate for the American High School Diploma (or equivalent Australian Year 12 qualification)^.

* In order for the final score to be calculated all SAT scores must be marked out of 2400.
^ 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.

**How we calculate your entry score**

**Australian Year 12:** (listed under the ‘2019 ATAR for international students’ column on page 33): Final ATAR as awarded by the relevant Australian state Year 12 authority.

**GCE A Level:** Total score of a maximum of the best three A Level subject examinations taken within two years*. Two AS Level subjects can be counted in place of one A Level subject, provided that the subject has not been taken at A Level, and there is at least one A Level subject included in the calculation. AS Level results cannot be used to replace a poor performance in an A Level subject. Score A Level grades as follows: A*(a*)=5, A(a)=5, B(b)=4, C(c)=3, D(d)=2, E(e)=1, U=0. Score AS Level grades as follows: a(a)=2.5, b(b)=2, c(c)=1.5, d(d)=1, e(e)=0.5, U=0. N (Narrow failure) and U (Unclassified) are not to be included in the calculation. A maximum of 1 bonus point is offered when achieving A* in an A Level subject.

GCE A Levels must be awarded by the following bodies:
> University of Cambridge International Examinations (CIE)
> PEARSON (Previously known as Edexcel)
> Council for the Curriculum, Examinations & Assessment (CCEA)
> Oxford, Cambridge and RSA Examinations (OCR)
> Welsh Joint Education Committee (WJEC)
> Assessment and Qualifications Alliance (AQA)

* Subject examinations taken within two years may include more than one sitting. For example, subject examinations in June 2012 until June 2014 are acceptable.

**All India Senior School Certificate:** Overall average of the best four academic subjects (excluding Physical Education) and results indicated as ‘PASS’.

**American Admission Tests:**
**Advanced Placement:** Total of the best two Advanced Placement (AP) examinations undertaken during grades 9 to 12 of the American High School Diploma. If more than two AP examinations have been completed, only the best two AP examinations will be used in the calculation. Minimum accepted score in each AP examination is 3. The following documents must also be submitted:
> Official final Advanced Placement examination issued by the College Board
> Official final academic transcript and Diploma Certificate for the American High School Diploma (or equivalent Australian Year 12 qualification)^.

**Scholastic Aptitude Test (SAT) – total score out of 2400:** Total score obtained by adding the highest section scores* (by adding the best scores achieved for ‘Critical Reading’, ‘Mathematics’ and ‘Writing’) across all SAT examinations submitted to Monash University. The following documents must also be submitted:
> Official final SAT examination issued by the College Board
> Official final academic transcript and Diploma Certificate for the American High School Diploma (or equivalent Australian Year 12 qualification)^.

* In order for the final score to be calculated all SAT scores must be marked out of 2400.
^ 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.
Scholastic Aptitude Test (SAT) – total score out of 1600:
Total score obtained by adding the highest section scores** (by adding the best scores achieved for “Evidence Based Reading and Writing” and “Math”) across all SAT examinations submitted to Monash University. The following documents must also be submitted:

> Official final SAT examination issued by the College Board
> Official final academic transcript and Diploma Certificate for the American High School Diploma (or equivalent Australian Year 12 qualification^).

Additional Requirements for American Admission Tests (SAT and Advanced Placement):

> The American High School Diploma cannot be accepted independently for admission into Monash University.

Schools that offer the American High School Diploma in the United States of America must be listed as accredited on the National Center for Education Statistics at nces.ed.gov/globallocator

> Schools that offer the American High School Diploma outside the United States of America must be accredited by the Advanced Ed or an equivalent regional accrediting agency in the United States of America as follows:
  — Middle States Association of Colleges and Schools
  — New England Association of Schools and Colleges
  — North Central Association of Colleges and Schools
  — Northwest Commission on Colleges and Universities
  — Northwest Accreditation Commission
  — Western Association of Schools and Colleges
  — Southern Association of Colleges and Schools.

> If a student has undertaken multiple American Admission Tests (i.e. SAT, AP or ACT), the test with the highest achieved scores will be considered as meeting Monash University’s undergraduate entry requirements.

Kenya Certificate of Secondary Education:
Qualification awarded from 2009 and onwards: Overall average of the best seven subject grades (including English, Kiswahili and Mathematics) as awarded on the official final Kenya Certificate of Secondary Education results slip. Score grades as follows: A=12, A-=11, B+=10, B=9, B- =8, C+=7, C=6, C- =5, D+=4, D=3, D- =2, E=1.

Qualifications awarded prior to 2009: Overall average of the best eight subject grades (including English, Kiswahili and Mathematics) as awarded on the official final Kenya Certificate of Secondary Education results slip. Score grades as follows: A=12, A- =11, B+=10, B=9, B- =8, C+=7, C=6, C- =5, D+=4, D=3, D- =2, E=1.

Ontario Secondary School Diploma – Grade 12: Overall average of the best six Grade 12 subjects (excluding workplace preparation courses and open courses). Students must achieve a minimum total of 30 credits and complete Community Involvement.

High School Diploma (Bằng Tốt Nghiệp Trung Học Phổ Thông), Vietnam: Overall average of all Grade 12 results.

Hong Kong Diploma of Secondary Education: Total score of the best five subjects (Category A and C only). Score graded as follows: Level 1=1, Level 2=2, Level 3=3, Level 4=4, Level 5=5 or A=5, B+=4, B=3, C=2, E=1. A maximum of 1 bonus point is offered when achieving Level 5** or Level 5* in a HKDSE Category A subject.

Indian School Certificate Examination: Overall average of the best four academic subjects (excluding Physical Education) and results indicated as PASS CERTIFICATE AWARDED.

International Baccalaureate (IB) Diploma: Total final score as awarded on the final official transcript.

SMA3, Indonesia: Overall average of Semester 1 and Semester 2 Grade 12 results.

South Africa, National Senior Certificate (awarded from 2009 and onwards): Total score of the best six subjects (excluding Life Orientation). A maximum of 2 bonus points is offered for achieving:

> English Home Language achievement of Level 6 or above = +1
> Mathematics achievement of Level 6 or above = +1
> Mathematical Literacy achievement of Level 6 or above = +1.

STPM, Malaysia: Total of the best three subjects (excluding Pengajian Am (General Studies).

UEC, Malaysia: Overall average of the best five subjects. Only grades A1, A2, B3, B4, B5 and B6 to be included in calculation. C7, C8 and F9 cannot be included in the calculation. 5 subjects must be included in the calculation with a score of B6 grade or higher in each subject. Scores graded as follows: A1=12, A2=11, B3=10, B4=9, B5=8, C+7, C=6, C- =5, D+=4, D=3, D- =2, E=1. It should be noted that a score of A1 is the highest score.

Monash University Foundation Year (MUFY): To calculate the average mark required for the Monash University destination degree refer to the ‘How to calculate your Foundation Year score’ information available at: 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 2019.

UNSW Foundation Studies: Final grade point average.

The University of Melbourne, Trinity College Foundation Studies: Overall average of the best four subjects.

Other international qualifications entry requirements can be found at: monash.edu/prior-study

For more information regarding admission to coursework courses and units of study procedures, please visit policy.monash.edu/policy-bank/academic/education/admissions/admissions-coursework-courses-units-of-study-procedures.html

Please note that all entry requirements for Monash University and Monash College are subject to change.
# 2019 INTERNATIONAL ENTRY REQUIREMENTS

<table>
<thead>
<tr>
<th>Course</th>
<th>Degree awarded</th>
<th>Duration (years)</th>
<th>Monash code</th>
<th>Location</th>
<th>English language</th>
<th>PREREQUISITES</th>
<th>2018 Fee p.A. ($)</th>
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<tbody>
<tr>
<td><strong>MEDICINE, NURSING AND HEALTH SCIENCE</strong></td>
<td></td>
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</table>

1. Duration is based on a standard full-time load of 48 credit points per annum.
2. Fees are quoted in Australian dollars; each is the annual average fee per 48 credit points of study for 2018. Fees are adjusted annually. Please see monash.edu/fees for updates.
3. There are a limited number of places available in this course. The entry score is only indicative.
4. This course has additional selection requirements. Please refer to course page for further details.
Monash University English Language Levels

<table>
<thead>
<tr>
<th>Level</th>
<th>Academic IELTS</th>
<th>Internet Based TOEFL</th>
<th>Pearson Test of English (Academic)</th>
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<td>Overall band score</td>
<td>Listening</td>
<td>Reading</td>
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<td>A</td>
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2019 ARR FOR INTERNATIONAL STUDENTS

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<tr>
<th>OCEA LEVELS</th>
<th>ALL INIA SENIOR SCHOOL CERTIFICATE</th>
<th>INDIAN SCHOOL CERTIFICATE EXAMINATION</th>
<th>ADVANCED PLACENT, AMERICA</th>
<th>SATAMERIA (SCORES OUT OF 1600)</th>
<th>SATAMERIA (SCORES OUT OF 2400)</th>
<th>HIGH KINGDOM OF SECONDARY EDUCATION</th>
<th>INTERNATIONAL BACCALAUREATE (IB)</th>
<th>ONTORIO SECONDARY SCHOOL DIPLOMA</th>
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<td>Location</td>
<td>Intake (semester)</td>
<td>English language</td>
<td>category (see page 33)</td>
<td>2019 ATAR FOR INTERNATIONAL STUDENTS</td>
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