INTEGRATING RESEARCH AND CARE FOR BETTER OUTCOMES

Australia’s first specialist heart hospital, located on Monash University’s Clayton campus.

The Victorian Heart Hospital represents a new era of integrated heart research and clinical expertise in Australia, enabling patients to access under one roof, world-leading cardiac care supported by ground breaking research led by Monash University’s Victorian Heart Institute.

Visit the links provided to discover more about courses and careers that have led our graduates to make an impactful change.

Our Vision
Monash Medicine, Nursing and Health Sciences

MONASH UNIVERSITY recognises that its Australian campuses are located on the unceded lands of the people of the Kulin Nations, and pays its respects to their Elders, past and present.

CONTENTS

Why study medicine, nursing and health sciences at Monash? 2
Student experience 4
Global Experiences 6
Mentoring 7
Special requirements 8

Our courses
Biomedical Science 10
Health Sciences 14
Medicine 16
Nursing 18
Nursing and Midwifery 20
Nutrition Science 22
Occupational Therapy 24
Paramedicine 26
Physiotherapy 28
Psychology 30
Public Health 32
Radiation Sciences 34
Radiography and Medical Imaging 36

Course information fast facts
Look for these icons on each course page for key information:

Location
Duration
Intakes
Subject prerequisites

This course guide focuses on the features of our undergraduate courses. For information about entry requirements, please see monash.edu/study

Indigenous knowledges and Indigenous students
Monash Medicine, Nursing and Health Sciences incorporates the Aboriginal and Torres Strait Islander Curriculum Framework in educating future health professionals. You’ll 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 and our Indigenous Access Interview, contact Gukwonderuk Indigenous Health staff via med.indigenoushealth@monash.edu or 03 9905 3539.

MONASH UNIVERSITY recognises that its Australian campuses are located on the unceded lands of the people of the Kulin Nations, and pays its respects to their Elders, past and present.
WHY STUDY
MEDICINE NURSING
AND HEALTH SCIENCES
AT MONASH?

We are one of Australia’s largest education providers for doctors, nurses and allied health professionals.

EIGHT REASONS TO STUDY WITH US

DO WHAT YOU LOVE FROM DAY ONE
All our undergraduate degrees are specialist courses, so you’ll focus on your chosen area of study from the start of your degree.

BENEFIT FROM OUR PARTNERS
We partner with leading healthcare providers, including Alfred Health, Monash Health, Eastern Health and Peninsula Health. This gives you access to clinical placements in preparation for your health career.

REPUTATION FOR EXCELLENCE
Did you know we’re ranked in the top one per cent of universities in the world? Our research breakthroughs and our innovative teaching have cemented our reputation globally as a leader in medicine and health.

MULTIDISCIPLINARY HEALTH COMMUNITY
You’ll study alongside students from all areas of health. This prepares you to work collaboratively across professions in your future career.

A GLOBAL ALUMNI NETWORK
The benefits of studying at Monash continue long after you graduate. Access a network of over 68,000 Faculty alumni who are making a difference in health worldwide.

MAKE A DIFFERENCE
At Monash, we don’t accept the status quo. You’ll question the answers, take action and be part of changing the world around you.

BECOME A LEADER, DOER AND GAME CHANGER
Whether you want to unlock your leadership potential or start thinking like an entrepreneur, you’ll have access to extracurricular programs that take you outside the classroom and solving real-world problems.

OUR PEER MENTORING PROGRAM
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.

2023 QS World University Rankings by Subject.

#15 NURSING
#24 ANATOMY AND PHYSIOLOGY
#40 MEDICINE
#55 PSYCHOLOGY
A MEMORABLE EXPERIENCE FROM DAY ONE

Although we’re known for delivering a high quality education, that’s not all you’ll enjoy at Monash. You’ll also have opportunities to expand your network, make new friends, apply your skills and be part of a community.

DOUBLE DEGREES TO DOUBLE YOUR HORIZONS
Spanning a range of areas such as Commerce, Engineering, Law and Science, our double degrees help you develop multidisciplinary skills and enhance your career prospects. Even better, they’re faster to complete than two separate courses.

RURAL & REGIONAL OPPORTUNITIES
We offer unparalleled learning opportunities in regional and rural Victoria for health students. Our clinical training sites are attached to regional hospitals and partner with community-based health services, with accommodation close by.

LEARN FROM LEADING EXPERTS
Study a degree that will take you further faster and become a part of our community. Our curriculum is informed by industry experts and leading clinicians, giving you the best employability outcomes.

COMFORTABLE, CONVENIENT ACCOMMODATION
If you’re coming from interstate, overseas or rural Victoria, we have on and off-campus living options across Clayton and Peninsula and their surrounding suburbs.

DEDICATED CAREER SUPPORT
Monash Career Connect is your partner for success. By offering you tailored advice, regular workshops and connections to industry, it can help you with career planning, skills development, application writing and more.

INTERNATIONAL OPPORTUNITIES
Complete an international clinical placement, volunteer in an emerging healthcare system or try out a unit overseas at one of our partner universities.

GET HANDS-ON
Volunteering is one of the most rewarding ways of developing your personal and professional skills. You can explore a range of volunteer roles both at Monash and outside of the University, and help make a positive change in your community.

ACCESS TO ONE-OF-A-KIND FACILITIES
Monash has some of the best facilities around. Our Biomedical Learning and Teaching Building is a vibrant learning environment. The building contains four flexi labs – adaptive learning environments each accommodating 240 students with world-leading AV speaker and video technology, enabling interdisciplinary sharing of spaces and ideas.

GUWKWONDERUK
The Gukwonderuk unit supports our Aboriginal and Torres Strait Islander students to develop into healthcare professionals. This includes mentoring through our Indigenous healthcare student network, bursaries and accommodation help.

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

MORE OPPORTUNITIES TO MAKE NEW FRIENDS
Find your people at one of our many student clubs and societies. Whether your interests are cultural, spiritual, musical, social or sports-related, there’s bound to be something for you.

ALL THE AMENITIES AND SERVICES YOU NEED
As the largest university in Australia, we’re home to many amenities and services. These include theatres, a gym, a swimming pool, clinics, counselling and medical assistance.
Global Experiences

Collaborative Indo-Pacific Healthcare Program
At Monash, we want to improve human health, and create healthy thriving communities. Supported by the New Colombo Fund, this program involves orientation to local culture, language and health systems as well as placements across local non-governmental organisations (NGOs).

It also provides our senior health science students with the chance to learn about other health disciplines from their fellow students and to work in multi-disciplinary teams in a cross-cultural context.

In 2022, thirty-three Monash health students went on a four-week trip to Cambodia and Vietnam under the Collaborative Indo-Pacific Healthcare Program. This Monash University program provides our health students across eight disciplines the opportunity to contribute to the Indo-Pacific health arena and improve their communication, confidence and collaborative skills.

Students ate, slept and treated patients in the floating clinics that serve some of the poorest communities in Cambodia. The clinics are staffed by dental and medical staff and provide basic medical, dental and ante-natal care, with one clinic serving remote villagers on the river and another serving floating villages on Tonle Sap lake.

Vice-Chancellor’s Ancora Imparo Leadership Program
Unlock your leadership potential with the Vice-Chancellor’s Ancora Imparo Leadership 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 problems for a community organisation.

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.

I came back to Australia with a newfound appreciation for health and multidisciplinary care. We have so much to learn from one another regardless of our background and this is a big reminder to continue to do everything in one’s own power to improve the lives of others and to never take our health for granted.”

Sophie Fontaine
Bachelor of Medical Science and Doctor of Medicine student

Global Experiences

Mentoring

We want our students to have the best start to university life. From the moment you arrive on campus, our Peer Mentoring programs pair you with an experienced senior student in the faculty.

You will start university in a fun and supportive environment, building connections with your mentor and faculty community, and learning tips about how to succeed and enjoy your first year. You can also benefit from becoming a mentor. This will allow you to share your knowledge about life at Monash while gaining important employability skills, and the opportunities to participate in career development events. You’ll also be able to network with other like-minded student leaders in the program and make a positive impact on others.

SOPHIE FONTAINE
Bachelor of Medical Science and Doctor of Medicine student

Access Monash Mentoring

Access Monash Mentoring has given me the opportunity to make a difference in someone’s life and provide the support they need to realise their potential. I have been able to guide and assist students to achieve what they may not have believed was possible beforehand.

Through my role, I gained communication and leadership skills as well as teamwork and problem solving skills. The program has provided me with opportunities to engage with events, seminars, training, campus tours and even facilitating and planning my own mentoring sessions!

The biggest highlight of being in the program was being able to guide and support high school students to achieve their potential and carve a pathway for them to attend university.”

Letisha Osagiede
Bachelor of Biomedical Science
Upon enrolment, you’ll be asked to comply with the mandatory immunisation requirements, police and working with children checks in readiness for clinical and fieldwork placements. Failure to hold satisfactory checks may result in you being unable to complete your course.

You’ll receive further instructions on the following requirements prior to/or on course commencement.

**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.

**Working With Children check**
You must hold a Working with Children Check before undertaking clinical placements.

**Health check***
For more details on the medical and fitness examination visit Ambulance Victoria website [ambulance.vic.gov.au](http://ambulance.vic.gov.au)

**Personal Protective Equipment (PPE)**
As a healthcare student you will be required to wear PPE to prevent transmission of COVID-19 and other infectious illnesses on clinical placements. The removal of facial hair may be required for fit testing of masks as a lawful and reasonable direction by healthcare settings.

**First aid**
If your course has clinical placements you’ll need to undertake the relevant first aid course (including CPR) [monash.edu/study](http://monash.edu/study).

**Drug administration and controlled substances policy****
Refer to the Faculty’s clinical guidelines webpage for information about your legal responsibilities [monash.edu/medicine/placement-policy](http://monash.edu/medicine/placement-policy).

**Police check**
You’ll be required to obtain a police check annually.

**Inherent requirements**
To complete your degree, you will need to demonstrate that you have the abilities, knowledge, and skills to achieve specific core learning outcomes, these are called inherent requirements [monash.edu/study/courses/admissions-transparency/inherent-requirements-for-courses](http://monash.edu/study/courses/admissions-transparency/inherent-requirements-for-courses)

**NDIS Worker Screen Check**
A current NDIS Worker Screening Check is required to undertake clinical and fieldwork placements.

* Paramedicine only.  ** Nursing only.
The Research in Action unit is a fantastic unit to take up. While it can be challenging, the exposure to research is a unique and important experience for an undergraduate student. I gained many invaluable skills such as statistical data analysis, hands-on experimental experience and had one-on-one mentoring. This helped me be more confident in all my other units. I learned how to critically evaluate research papers and write my own lab report. By participating and “doing” the science, it has made learning the content much easier.

I found that I was more active and confident in my learning and was able to retain information better especially when it related to my research project. This unit has allowed me to form a positive, friendly relationship with my supervisors. I highly recommend it to anyone interested in doing research as a career or even just wanting a taste of research life.”

ARIC LIM
Bachelor of Biomedical Science (Scholars Program), 2021.
WHERE CAN A BIOMEDICAL SCIENCE DEGREE TAKE YOU?

Professional development
We offer an embedded professional development program, which integrates reflection on your employability skills into core biomedical science units. From your first year of study, you'll start building your ability to communicate effectively with employers, develop an e-portfolio of your skills, and network with representatives from industry, senior researchers, and graduates. You'll complete the modules below:

<table>
<thead>
<tr>
<th>Career development fundamentals</th>
<th>Mindfulness for wellbeing &amp; peak performance</th>
<th>Networking and navigating the job market</th>
<th>Unlocking the graduate recruitment process</th>
<th>Mastering the art of interviews</th>
<th>Transitioning from student to graduate</th>
</tr>
</thead>
</table>

Real-world career experiences for students
Get a head start with the biomedical industry-based learning elective — a three-week internship in a biomedical field. You'll learn the professional skills required to thrive in the workforce, get involved with hands-on projects, expand your network, or even explore other industries. It's your opportunity to enhance your professionalism and develop key, transferable skills that can be used in your future workplace.

The placements are:

- Available in a wide range of organisations including private and non-profit
- Available to domestic and international students
- Minimum duration of 80 placement hours

A stepping stone for a wide range of careers
Whether you are aiming for a job in or outside of the lab, in research or commercial areas, opportunities with a Bachelor of Biomedical Science from Monash are endless. Here's a taste of where your degree could take you after graduation.

Pathways
Choose one of the following to further your career opportunities. Note: Entry requirements must be met*.

Research (Honours/PhD)

- Master of Biomedical and Health Sciences 2 years*
- Master of Biotechnology 1 or 2 years^*
- Master of Clinical Embryology 1 year intensive
- Master of Nutrition and Dietetics 2 years
- Master of Forensic Medicine 3 years
- Master of Nursing Practice 2 years
- Master of Occupational Therapy Practice 2 years
- Doctor of Physiotherapy 3 years
- Doctor of Podiatric Medicine 3 years
- Master of Public Health 1.5 or 2 years^*

* Subject to availability and prerequisite requirements.
^ Successfully completion of a Monash University Bachelor of Biomedical Sciences degree with 36 credit points of specified public health units may provide a pathway to the M6024 Master of Public Health entry level 2. 
^ Depending on prior qualifications, this course can be completed in one or two years (full time).

WHERE CAN A BIOMEDICAL SCIENCE DEGREE TAKE YOU?

Professional development

- Career development fundamentals
- Mindfulness for wellbeing & peak performance
- Networking and navigating the job market
- Unlocking the graduate recruitment process
- Mastering the art of interviews
- Transitioning from student to graduate

Real-world career experiences for students

- Get a head start with the biomedical industry-based learning elective — a three-week internship in a biomedical field. You’ll learn the professional skills required to thrive in the workforce, get involved with hands-on projects, expand your network, or even explore other industries. It’s your opportunity to enhance your professionalism and develop key, transferable skills that can be used in your future workplace.

The placements are:

- Available in a wide range of organisations including private and non-profit
- Available to domestic and international students
- Minimum duration of 80 placement hours

A stepping stone for a wide range of careers

- Whether you are aiming for a job in or outside of the lab, in research or commercial areas, opportunities with a Bachelor of Biomedical Science from Monash are endless. Here’s a taste of where your degree could take you after graduation.

Pathways

- Choose one of the following to further your career opportunities. Note: Entry requirements must be met*.

Research (Honours/PhD)

- Master of Biomedical and Health Sciences 2 years*
- Master of Biotechnology 1 or 2 years^*
- Master of Clinical Embryology 1 year intensive
- Master of Nutrition and Dietetics 2 years
- Master of Forensic Medicine 3 years
- Master of Nursing Practice 2 years
- Master of Occupational Therapy Practice 2 years
- Doctor of Physiotherapy 3 years
- Doctor of Podiatric Medicine 3 years
- Master of Public Health 1.5 or 2 years^*

* Subject to availability and prerequisite requirements.
^ Successfully completion of a Monash University Bachelor of Biomedical Sciences degree with 36 credit points of specified public health units may provide a pathway to the M6024 Master of Public Health entry level 2. 
^ Depending on prior qualifications, this course can be completed in one or two years (full time).
Bachelor of HEALTH SCIENCES

Are you passionate about health? Do you want to contribute to addressing real health challenges at the individual or community level? If so, health sciences at Monash is for you.

Our course will provide you with a sound foundation in health sciences and a broad overview of healthcare, and skills in identifying, investigating, analysing and assessing health issues.

CAREER OPTIONS

Ready for a rewarding career?
The health care job market is rapidly expanding. You’ll graduate work-ready and prepared for a wide range of rewarding career opportunities in areas like health promotion, clinical research and even forensic science.

Other areas include:
- Healthcare marketing
- Health education
- Health promotion
- Government policy
- Clinical research
- Occupational and environmental health administration/management.

COURSE STRUCTURE (Indicative)

Course progression

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

YEAR 1

Semester 1
- Foundations of anatomy and physiology for health practice 1
- Health care systems
- Public health and prevention
- Elective

Semester 2
- Foundations of anatomy and physiology for health practice 2
- Human health and disease
- Health care systems
- Elective

YEAR 2

Semester 1
- Current health challenges
- Health across the lifespan
- Health promotion and disease prevention
- Elective

Semester 2
- Foundations of epidemiology
- Elective
- Elective
- Elective

YEAR 3

Semester 1
- Social and behavioural sciences
- Communicable disease prevention and control
- Elective

Semester 2
- Chronic disease prevention and control
- Translating research into practice
- Elective
- Elective
- Elective

PATHWAYS

Research (Honours/PhD)
Master of Nutrition and 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 1.5 or 2 years*
Master of Social Work 2 years
Doctor of Pediatric Medicine 3 years*

* Successful completion of a Monash University Bachelor of Health Sciences degree with 36 credit points of specified public health units may provide a pathway to the M6024 Master of Public Health.

For detailed entry requirements, scan this code or visit our website.

FLEXIBLE LEARNING

Our passionate teaching staff, who have research partnerships with the Alfred Hospital, are at the forefront of public health. Access to these experts in the course provides a unique opportunity for you to experience innovative specialisation areas including forensic medicine, translational research (translating data to patients), and social and behavioural sciences (use of technology in health from a cultural point of view).

You’ll also be able to explore electives in other disciplines (psychology, biology, chemistry, nutrition, social work, pharmacology and others), affording you the flexibility to build your own degree and sample multiple areas of interest to you.

I have always been super passionate about making meaningful social connections and being a leader in my community. Monash has always fascinated me with its funky buildings and lively atmosphere – every time I visited a Monash campus prior to becoming a student, I thoroughly enjoyed my time and felt very uplifted by the people around me and my environment. I love everything about my life as a Monash student, but my favourite part would have to be the people. Monash just has this magical way of uniting like-minded people, while allowing you to meet people of all backgrounds and walks of life.

KRISTY CHUNG
Bachelor of Health Sciences
Bachelor of MEDICAL + MEDICINE (MD)

Doctor of MEDICAL SCIENCE

Start your journey to become a doctor from day one of your medical degree at Monash University. The Monash medical program is internationally ranked among the best globally. With a focus on patient safety and professional practice, you’ll be prepared to change lives in communities across Australia and around the world.

With research-led teaching, modern facilities and challenging practical training, we’re committed to developing the next generation of doctors and medical leaders. In this course you’ll gain clinical experience in some of the country’s most highly recognised centres of medical care and expertise. If you’re passionate about improving health outcomes for rural communities or curious about exploring a regional medical career, you’ll also have opportunities to spend time in these areas.

Bonded Medical Program (BMP)
28.5% of Commonwealth Supported Places (CSP) offered in the Monash medical program will be BMP places. In return for a BMP place, you’ll commit to working in a regional, rural or remote area for three years, to help meet important healthcare needs.

By accepting a BMP place, you’ll be required to sign a contract with the Commonwealth’s Department of Health.

Extended Rural Cohort (ERC)
The Extended Rural Cohort (ERC) within the Bachelor of Medical Science and Doctor of Medicine (MD) gives you the opportunity to study, work and live in regional and rural Victoria. After the first two years at Clayton, you’ll spend the majority of your next three clinical training years placed in hospitals and community-based practices.

Small class sizes, friendly and committed clinical teachers and ample opportunity for hands-on clinical experience make this an exciting program.

ENTRY REQUIREMENTS

PREREQUISITE STUDIES ANDATAR

VCE/IB - Equivalent Year 12

UCAT - Domestic

ISAT - International

Multiple Mini Interview (MMI)

For detailed entry requirements to ERC, scan this code or visit our website.

For detailed course requirements, scan this code or visit our website.

Dean’s Rural List (DRL) and Monash University Indigenous Entry Scheme
If you come from a regional or rural background, be sure to find out about the Dean’s Rural List (DRL) – a special entry scheme that can help you gain entry into the Monash undergraduate medicine course. Find out more at: dean.rural.list@monash.edu

Also, if you identify as an Australian Aboriginal and/or Torres Strait Islander, Monash University will support you in reaching your goals through our Indigenous Entry Scheme. Find out more at: monash.edu/indigenous-australians

CLINICAL PLACEMENTS
You’ll undertake clinical placements in years three, four and five in metropolitan and rural clinical schools and their related sites.

CLINICAL PLACEMENTS

Year three

Medical
Surgery

Year four

Children’s Health
General Practice

Year five

Aged Care
Emergency Medicine

TIMELINE TO BECOME A DOCTOR IN AUSTRALIA

Monash Years 1 & 2
Pre clinical skills on campus

Monash Years 3, 4 & 5
Clinical placements

Internship year (hospital)
Postgraduate Year 1 (PGY1)

Resident (JMO or HMO)
Postgraduate Year 2 (PGY2)
1–2+ years

Specialist training
Postgraduate Year 1 (PGY1) 3–7 years

WATCH A DAY IN MY LIFE: MEDICINE IN MILDURA WITH ISABEL
What is it like to study medicine at Monash University and complete a rural placement in Mildura? Follow third-year student Isabel on a day of placement at Mildura Base Public Hospital. Experience life as a rural medical student undertaking learning activities in the Monash Rural Health simulation centre.

For detailed entry requirements to ERC, scan this code or visit our website.
Monash Nursing and Midwifery Peer Mentoring is an additional program aiming to give extra support to first-year nursing and midwifery students at Monash University. As a first-year student, you will be assigned to this program automatically and paired with a mentor. The mentor is usually a 2nd, 3rd or 4th year nursing and midwifery student. I found this program very helpful in my first year of uni, as I was able to connect with the senior students and hear advice and experiences from their point of view. As a result, I found it easier to connect with my peers and open up about my concerns. I decided to become a mentor in 2nd year and then move to a senior mentor role in 3rd year. This program is excellent for developing your leadership and communication skills.

FRANCISCA ANTOLIS
Bachelor of Nursing
Bachelor of Nursing + Bachelor of Midwifery (Honours)

Midwives and nurses hold a special place in communities throughout the world. A combined midwifery and nursing degree will make you highly employable in many practice settings, especially in rural and remote areas where multi-skilled practitioners are highly valuable.

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

Clinical learning environments
Learn on advanced equipment in our Clinical Learning Environment at Peninsula. It is equipped with mannequin babies from neonates to approximately 18 months, birthing beds for use with our midwifery birthing manikin, humidicribs and resuscitaire.

AREAS OF STUDY (in addition to options on page 18)

- Pregnancy and post natal care
- Normal complex birthing
- Care of healthy and sick babies
- Pharmacology (maternity care)
- Mental health (maternity care)
- Women-centred care

I chose to study at Monash because of its academic reputation and I am happy to say I have gained a comprehensive, current, and inspiring education in the field of Nursing and Midwifery. I have also loved the feel of the Peninsula Campus and have established some lifelong friendships.

My long-term aspirations may include joining the Royal Flying Doctors Service or pursuing rural or international humanitarian work, but honestly anything seems possible in this field of work as the options are so diverse.”

RHIANNA BELL
Bachelor of Nursing and Bachelor of Midwifery (Honours)
Bachelor of NUTRITION SCIENCE

More than ever, nutrition scientists are needed to address the global challenges of over- and under-nutrition, diet-related chronic diseases, and food supply systems that collectively contribute a risk to health. Teaching takes place in world class learning environments and state-of-the-art laboratories with educators who bring real-world experience to the classroom.

Scholars Program
If you’re a high-achieving student you can apply for our Nutrition Science Scholars program. This pathway guarantees your entry into our Master of Dietetics program accredited by Dietitians Australia provided you successfully complete the course with the required GPA. Visit monash.edu/study/course/M6002

CAREER OPTIONS
Food regulation  Food safety  Food research  Dietitian (extra study)
Health promotion  Nutritionist  Nutrition educator  Public health

PATHWAYS
On course completion you will be eligible to apply for the Master of Nutrition and Dietetics program

- Master of Nutrition and Dietetics  1.5 years
- Master of Public Health  1.5 or 2 years*
- Master of Occupational Therapy Practice  2 years
- Master of Food Science and Agribusiness  2 years
- Research (Honours/PhD)

* Depending on prior qualifications, this course can be completed in one and a half or two years (full time).

Access to world-class facilities:
- Industrial kitchen facilities
- Nutrition consulting suites
- Nutrition & Exercise Research Laboratory

Study abroad
Our study abroad opportunities include the UK, Norway and Germany.

Research option
You have the option to do a nutrition-focused research project in your final year.

Industry placement option
Eleven weeks of work-based placement, where you’ll gain professional experience at national and internationally recognised companies, or in community settings gathering food system intelligence or evaluating public health nutrition programs.

I joined Monash University as an international student from Indonesia and it has been my absolute pleasure to be part of such a vibrant, innovative and caring community. I love nutrition science because there are just so many opportunities for us to give back and progress the communities we are living in.

SARAH BUDIWANDO
Bachelor of Nutrition Science (2019)

DID YOU KNOW?
Our course is the only course in Australia accredited by the UK Association for Nutrition (AfN) providing opportunities to work overseas on course completion.
As we age, it is important to stay active and engaged in community life. Occupational therapists work with older people to prevent injury (like falls), promote their health and encourage them to remain in everyday activities.

Home modifications
Everyone should feel safe at home. An occupational therapist can help make home environments more accessible by recommending physical modifications, equipment or other assistive technology.

Rehabilitation
When someone is recovering from an illness or injury, they might need the support of an occupational therapist to get back to home, work or community life.

Mental health
Sometimes people experiencing mental health conditions need ways to overcome challenges in daily life. Mental health occupational therapists work with them to develop skills and strategies to enable their safe discharge.

Acute care
In hospitals, occupational therapists work with people who have a range of health conditions, to assess their needs and develop skills and strategies to enable their safe discharge.

Paediatrics
Supporting children and their families to reach their full potential is incredibly rewarding. Working in paediatrics, occupational therapists assist children to develop the skills they need at home, school or play.

Home modifications
Everyone should feel safe at home. An occupational therapist can help make home environments more accessible by recommending physical modifications, equipment or other assistive technology.

Aged care
As we age, it is important to stay active and engaged in community life. Occupational therapists work with older people to prevent injury (like falls), promote their health and encourage them to remain in everyday activities.

I chose Monash for their excellent reputation in the health industry and how well-integrated they are in the health network. Moreover, the experience at Monash was something I had heard about from previous students. Occupational therapy is a course that can take a diverse range of students from different backgrounds of education and use that to their strength in providing holistic and client-centred care.

I have been fascinated with the field of hand therapy and the impact in the area of stroke.”

PARTH GULATI
Bachelor of Occupational Therapy (Honours)
At Monash, you’ll be taught by amazing healthcare professionals, such as on-road paramedics, doctors, and specialists. I aim to be a paramedic with the state’s ambulance service. The strong partnership between Monash and Ambulance Victoria gives me confidence in the level of pre-hospital care I can provide and I cannot wait to be a part of it. Students have first-hand access to enquire and learn about the careers they will be stepping into after graduation. There are so many opportunities that come from being a Monash student – your imagination is the only limit.”

ALESSIA RESTIGLIAN
Bachelor of Paramedicine
Bachelor of PHYSIOTHERAPY (Honours)

Physiotherapists use exercise, movement analysis, manual therapy and specialist techniques to restore, improve and promote health.

Equip yourself to flourish in one of the most versatile and in-demand of the healthcare professions, with the Monash Bachelor of Physiotherapy (Honours).

This course gives you a high quality academic education, intensive training in relevant clinical environments, and the chance to study with expert physiotherapists and leading researchers.

In the later years, you move to the clinical setting, where your knowledge and skills are put to practice in the delivery of physiotherapy services under the supervision of experienced physiotherapists. Your clinical education may occur in diverse settings across metropolitan and rural health services.

Start learning about physiotherapy from year 1, week 1
You’ll have over 1000 hours of hands-on experiences in our practice labs and rehabilitation gym, our award winning clinical simulation program and during clinical placement at locations such as Monash Health, Peninsula Health and the Royal Children’s Hospital.

Discover your dream job
Test-drive a range of physiotherapy careers in various practice settings including hospitals, rehabilitation centres, private practices and sports medicine clinics.

Advanced studies
Want to take your career further? We also offer a Master of Advanced Paediatric Physiotherapy Practice.

CAREER OPTIONS

- Paediatrics
- Private practice
- Public Health
- Rehabilitation
- Research
- Sports physiotherapy

Highlights of studying physiotherapy
I chose to study at Monash because of its great reputation. I felt so supported at Monash. Whenever I needed assistance, my needs were met beyond my expectations. There are also many extra workshops and fun social activities on campus which make it a great place to both learn and socialise.

I’m excited to already have a job lined up after graduation.”

NATACHA WATERSTONE
Bachelor of Physiotherapy (Honours) 2022
Bachelor of PSYCHOLOGY

Pursue your passion for understanding human cognition and behaviour with a Bachelor of Psychology.

This degree covers the core sequence of units accredited by the Australian Psychology Accreditation Council (APAC) and will give you a deep understanding of psychological research and practice.

Follow your passion by choosing a major stream such as neuroscience, or mental health and well-being.

You’ll also have the opportunity to build a strong skill set in interpersonal communication, research and writing, programming and statistics, and project management, culminating in a capstone unit with the potential of industry placement.

Over the course of this degree, you will explore the complex biopsychosocial factors that influence human behaviour, gain exposure to evidence-based and culturally informed approaches, and develop your understanding of scientific methodology and its application in psychology.

AREAS OF STUDY

Our course will equip you with exceptional knowledge of brain function and the key skills required to go into clinical pathways.

- Child psychology
- Brain injury and rehabilitation
- Psychopathology: prevention and intervention
- Neurodevelopment and neurodegeneration
- Attention, memory and consciousness
- Sleep

Bachelor of PSYCHOLOGY (Honours)

Explore your passion for clinical and neuroscience research with a Bachelor of Psychology (Honours) degree.

In order to gain provisional registration with the Psychology Board of Australia, you will need to complete a fourth-year Bachelor of Psychology (Honours) or equivalent.

This course aims to increase your understanding of theoretical and methodological aspects of research, to develop your analytic, research and communication skills, and to provide you with advanced knowledge in specific areas of the science and practice of psychology.

The psychology program at Monash is ranked amongst the best in the world and offers a wide breadth of courses covering the mind, brain and behaviour. Additionally, it has a reputation for attracting top educators and researchers from Australia and around the world. These factors aligned with my interests and goals, made Monash a great fit for my psychology education. This will allow me to better understand my strengths and interests within the field of psychology and narrow down the best pathway for me. I am currently considering two potential career paths: becoming a practicing psychologist or working within research.

For anyone considering studying psychology, my advice would be to fully immerse yourself in the field and pursue opportunities to learn and grow both inside and outside of the classroom. Take advantage of any available internships or volunteer work to gain practical experience and better understand the various areas of psychology.

SOGANDHA SHARMA
Bachelor of Psychology (Honours)
Bachelor of
PUBLIC HEALTH

Are you interested in the big picture? From promoting good health, through to preventing disease and managing illness and disability, public health focuses on populations and communities rather than individuals.

You’ll learn how to develop, implement, and evaluate programs and policies to promote health and prevent disease and injury, as well as undertake public health research. This course has a global orientation, examining both Australian and international health challenges.

Future career options

With a Bachelor of Public Health, you can explore a variety of rewarding careers where you’ll make a difference to health within the community.

Our graduates find rewarding opportunities in the following public health areas:

- Health promotion
- Epidemiology
- Disease surveillance and monitoring
- Data analysis
- Outbreak and epidemic planning and management
- Disease prevention
- Practice and policy
- Health resource and program planning and management

Also consider...

- Medibank and TAC graduate programs
- Sales and marketing within health organisations
- Working in non-profit and non-government organisations (NGOs).

PATHWAYS

Experience public health in the real-world
You’ll have opportunities to apply your knowledge by completing a professional placement within a health organisation, or participate in public health research with one of our partners, like Alfred Health.

BACHELOR OF PUBLIC HEALTH

<table>
<thead>
<tr>
<th>Master of Public Health*</th>
<th>1.5 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Clinical Research</td>
<td>1.5 years</td>
</tr>
<tr>
<td>Master of Nursing Practice</td>
<td>2 years</td>
</tr>
<tr>
<td>Master of Occupational Therapy Practice</td>
<td>2 years</td>
</tr>
<tr>
<td>Master of Social Work</td>
<td>2 years</td>
</tr>
<tr>
<td>Research (Honours/PhD)</td>
<td></td>
</tr>
</tbody>
</table>

COURSE STRUCTURE (Indicative)

Course progression

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

YEAR 1

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Foundations of anatomy and physiology for health practice 1</th>
<th>Research and evidence in health</th>
<th>Public health and prevention</th>
<th>Health Communication</th>
</tr>
</thead>
<tbody>
<tr>
<td>Semester 2</td>
<td>Foundations of anatomy and physiology for health practice 2</td>
<td>Human health and disease</td>
<td>Healthcare systems</td>
<td>Global health</td>
</tr>
</tbody>
</table>

YEAR 2

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Current health challenges</th>
<th>Health across the lifespan</th>
<th>Health promotion and disease prevention</th>
<th>Culture, society and health</th>
</tr>
</thead>
<tbody>
<tr>
<td>Semester 2</td>
<td>Foundations of epidemiology</td>
<td>Foundations of biostatistics</td>
<td>Choose one of:</td>
<td>Treatments and technologies Health policy and politics</td>
</tr>
</tbody>
</table>

YEAR 3

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Communicate disease prevention and control</th>
<th>Choose one of:</th>
<th>Environmental determinants of health and disease</th>
<th>Health program evaluation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Semester 2</td>
<td>Chronic disease prevention and control</td>
<td>Choose one of:</td>
<td>Social and behavioural sciences</td>
<td>Clinical Research Methods Biostatistics for health</td>
</tr>
</tbody>
</table>

I’m really excited about one day helping with policies and guidelines that have an upstream impact on health. But I’m also looking forward to more direct engagement with health consumers. So far this course is teaching me the skills I need to do both with confidence.

I think when I do graduate, I’d like to use my knowledge in a not for profit setting, to help those most in need. Maybe a health charity, or an aid agency, or a community health group. To that end I’ve really involved myself in the volunteering movement, both inside and outside the University. I’ve found it personally moving and rewarding, and I hope it will one day make me a better health practitioner.”

DANIELLE PATINSON
Bachelor of Public Health (final year)
I chose Monash as it offered a bachelor’s course that gave me the opportunity to further my knowledge of the various applications of radiation in healthcare before specialising in radiation therapy. In doing so, my insight has grown whilst also being given the opportunity for vital hands-on experience through placement at the Peter MacCallum Cancer Centre.

My advice for a student considering this course would be to follow this pathway if you’re unsure of a defined end goal but have an interest in medical radiation. With this degree, you will learn about everything from medical imaging to information technology, to radiation therapy. As a result, you’ll be able to find your passion and pursue it as a masters degree.”

MANDY KHA
Bachelor of Radiation Sciences

For detailed course requirements, scan this code or visit our website.

Bachelor of RADIATION SCIENCES

Medical radiation practice is an exciting and engaging health care field which involves the diagnosis and treatment of a range of diseases.

Studying radiation sciences at Monash will enable you to combine scientific and technical knowledge with studies in health and patient care, preparing you for a number of graduate health profession programs including radiation therapy.

CAREER OPTIONS

Gain clinical experience
In second year, experience different health professions through site visits to MRI and nuclear medicine departments.¹

Immerse yourself in the latest technology
Learn to use radiation therapy planning software and participate in 3D treatment simulations to practice technical skills.

PATHWAYS

Pathway to becoming a registered radiation therapist
On completion, you may be eligible for direct entry into our Master of Radiation Therapy degree and can qualify as a radiation therapist in just 18 months, without needing an internship or professional development year.

I chose Monash as it offered a bachelor’s course that gave me the opportunity to further my knowledge of the various applications of radiation in healthcare before specialising in radiation therapy. In doing so, my insight has grown whilst also being given the opportunity for vital hands-on experience through placement at the Peter MacCallum Cancer Centre.

My advice for a student considering this course would be to follow this pathway if you’re unsure of a defined end goal but have an interest in medical radiation. With this degree, you will learn about everything from medical imaging to information technology, to radiation therapy. As a result, you’ll be able to find your passion and pursue it as a masters degree.”

MANDY KHA
Bachelor of Radiation Sciences

³ Successful completion of the Bachelor of Radiation Sciences (BRadSc) with a credit average, may provide a pathway to the M6004 Master of Radiation Therapy (MRT) program with advanced standing. Upon successful completion of the MRT, you will be eligible for general registration as a radiation therapist in Australia. The M6004 program may also provide a pathway to the M6005 Master of Medical Ultrasound.
² Captions relate with some year one units only available at Clayton.
₁ Extra study required.
⁴ Success rate is an aspect into the Master of Radiation Therapy pathway will experience life as a radiation therapist in third year, with a clinical placement in a radiation therapy centre.

² 3 years
³ 1.5 years
¹ 2 years
² 1.5 or 2 years
¹ 2 years
² Only available to Domestic Students
³ Only available to Domestic Students

For detailed course requirements, scan this code or visit our website.

WATCH WHERE A MEDICAL IMAGING OR RADIATION SCIENCES DEGREE CAN TAKE YOU

youtube.com/qWocyrvlc0s

35
DID YOU KNOW?
Many graduates describe their patient interactions as one of the most satisfying parts of working in radiography and medical imaging. We’ll help you build strong communication skills to liaise with other health care professionals and patients in clinical settings.

Clayton
4 years
Time commitment
Approximately 26 contact hours per week, but varies year to year depending on clinical placements.

February

DEGREE AWARDED
Bachelor of Radiography and Medical Imaging (Honours)

SUBJECT PREREQUISITES
- English
- Mathematics: Mathematical Methods (any) or Specialist Mathematics
- Biology or Physics

SPECIAL REQUIREMENTS
(See 8)

COURSE CODE: M3006
CRICOS CODE: 080032G

Bachelor of RADIOGRAPHY AND MEDICAL IMAGING (Honours)

Radiographers play a pivotal role in the patient journey, creating medical images using a variety of specialty methods. These images are used to diagnose injury or illness and inform the patient’s pathway of care.

Radiography and medical imaging are at the heart of a modern health service. Radiographers require great communication and team-focused skills and the capacity to combine knowledge of technology with the delivery of patient-centred care. They also are digital health experts and applications specialists who work in collaboration with radiologists and other specialist medical practitioners.

Pathway to specialist study
Our graduates are eligible for credit towards a range of postgraduate courses including the Graduate Certificate of X-ray Image Interpretation; Graduate Certificate of Magnetic Resonance Imaging, the Graduate Diploma of Medical Ultrasound and the Master of Advanced Medical Imaging Practice that prepares you for leadership and research roles in CT, MRI or general radiography.

Teaching and learning approaches
- Integrating Science And Practice (iSAP)
- Personal Learning and Assessment System including clinical ePortfolio: PebblePad
- Clinically and professionally relevant cultural and ethical learning opportunities, based on authentic lived experiences of healthcare.

CAREER OPTIONS
They also are digital health experts and applications specialists who work in collaboration with radiologists and other specialist medical practitioners.

General radiography
Including trauma, paediatrics, mobile imaging, dental imaging, fluoroscopy (live imaging e.g. in the operating theatre), digital angiography, mammography, bone densitometry.

CT scanning
Further study recommended to assume a leadership role in the modality.

Ultrasound
Sonographer (following additional graduate study).

MRI
Further study recommended to become a specialist practitioner.

WATCH HOW RADIOGRAPHERS PERFORM AN X-RAY
youtu.be/hO-SYkvDA0g
DISCOVER MORE TO CHANGE MORE AT OUR 2023 EVENTS

Discover Monash
Do you want to learn more about Monash, get a feel for which course is right for you, or perhaps experience what life and study would be like on one of our four campuses? We’ve got an event to suit you.

Discipline and Course events
Join us to find out more about our courses, internships, career outcomes and so much more! Hear from current and past students as well as academics.

Campus experience events
Join us at Open Day to see and experience student life at Monash. You can also tour one of our Victorian campuses throughout the year. Can’t make it to a tour? That’s ok, we have a virtual option for you.

Find out more
monash.edu/discover

MONASH MEDICINE,
NURSING AND HEALTH SCIENCES
monash.edu
FACEBOOK
@MonashMNHS
INSTAGRAM
@monash_mnhs
TWITTER
@Monash_FMNHS
YOUTUBE
@MonashUniFMNHS

MONASH UNIVERSITY
monash.edu
FIND A COURSE
monash.edu/study
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

The information in this brochure was correct at the time of publication (April 2023). Monash University reserves the right to alter this information should the need arise. You should always check with the relevant faculty office when considering a course. CRICOS provider: Monash University 00008C Monash College 01857J.