

Study Area

# Health and Medicine



THE UNIVERSITY OF  
**NEWCASTLE**  
AUSTRALIA

Ali, Saudi Arabia  
Bachelor of Medical  
Radiation Science (Honours) (Nuclear Medicine)

# Why study with us

The field of health and medical services is driven by passionate and caring people, motivated to improve, extend, and even save lives. Our ageing population and increasing rate of chronic illness means that we need more health professionals to provide life-changing treatment and preventative care. From researchers in labs, to doctors and nurses in hospitals and clinics, pharmacists, radiographers, physiotherapists and everyone in between – there are a wide range of dynamic, exciting professions to choose from. Here you will engage in hands-on, practical education in a safe environment before having the opportunity to apply your learning in the field through practical placements.

## Ranked 38

in the world for Nursing<sup>3</sup>

## 100%

of of undergraduate  
Medicine graduates found  
full time employment  
within four months<sup>2</sup>

## Ranked 25

in the world for  
Sport Science<sup>1</sup>



See the website for a full list of our  
degree options and programs

Bachelor of Biomedical Science	
<b>CRICOS code</b>	023110D
<b>Duration</b>	3 yrs FT
<b>Locations</b>	Newcastle – Callaghan
<b>Indicative annual fee</b>	2021 A\$39,349 2022 A\$40,332
<b>IELTS</b>	IELTS overall minimum - 6.0 IELTS section minimum - 6.0
<b>Intake</b>	S1
<b>Practical experience</b>	Opportunities available
<b>Course overview</b> You will develop the knowledge and skills to contribute to the global advancement of medical research, practice and policy. Your degree can be tailored to suit your career goals. As a medical researcher, you can help develop life-saving advancements against disease, or contribute to science using groundbreaking medical innovations to solve real-world problems. Hone your skills using the highest quality equipment in our purpose-built A\$17.3 million medical sciences precinct, including innovative laboratories.	

### What you will study

Opportunities to study a wide range of courses are available through face-to-face and online learning.

Core courses provide advanced theoretical knowledge in:

- physiology
- anatomy
- biochemistry
- medical genetics
- immunology

Choose from electives in your third year of study to prepare you for a career in medical research, laboratory medicine or a clinical health profession.

### Career opportunities/outcomes

Graduates from the Bachelor of Biomedical Science can complete further studies in health and medicine, or work in a variety of industries including allied health, pharmaceutical, biotechnology industries, research or academia.

Some typical roles include:

- Clinical Research Coordinator
- Geneticist/Genetic Counsellor
- Laboratory Scientist
- Pharmaceutical Scientist
- Reproductive Medicine/IVF Specialist
- Science Educator



See the website for more information about this degree.

Bachelor of Medical Radiation Science (Honours) (Diagnostic Radiography)	
<b>CRICOS code</b>	088060E
<b>Duration</b>	4 yrs FT
<b>Locations</b>	Newcastle – Callaghan
<b>Indicative annual fee</b>	2021 A\$35,732 2022 A\$36,625
<b>IELTS</b>	IELTS overall minimum - 7.0 IELTS section minimum - 7.0
<b>Intake</b>	S1
<b>Practical experience</b>	Opportunities available
<b>Course overview</b> Diagnostic radiography is an important first step to diagnosing, treating and managing injuries and disease. Through the Bachelor of Medical Radiation Science (Honours) (Diagnostic Radiography), you will learn how to use advanced technology to create medical images and analyse and manage patient health. Diagnostic radiographers work in public and private settings in metropolitan, regional and rural areas. The medical images you produce will help to make accurate diagnosis and play an important role in improving patient outcomes.	

### What you will study

This degree has a strong foundation in physical, biomedical and behavioural sciences. You will build essential patient management skills and use cutting-edge technologies, including 2D and 3D imaging – developing your skills in our world-class facilities. All students gain hands-on radiography experience, completing up to 44 weeks of professional practice over the duration of the program, starting in first year. Placements will be in metropolitan and regional settings along with a mandatory rural placement.

Areas of study include:

- anatomy and physiology
- clinical education
- instrumentation
- physics
- radiation protection
- statistics and research methodology

### Professional recognition

Once you graduate, you are eligible to apply for registration with the Medical Radiation Practice Board of Australia under the Australian Health Practitioner Regulation Agency (AHPRA).

### Career opportunities/outcomes

Our graduates enjoy great employment prospects, with 90 per cent finding work soon after finishing their studies.

Some typical roles include:

- Chief Radiographer
- CT Radiographer
- Diagnostic Radiographer
- Medical Imaging Technologist
- MR Radiographer
- Sonographer



See the website for more information about this degree.

Bachelor of Medical Radiation Science (Honours) (Nuclear Medicine)	
<b>CRICOS code</b>	088061D
<b>Duration</b>	4 yrs FT
<b>Locations</b>	Newcastle – Callaghan
<b>Indicative annual fee</b>	2021 A\$35,732 2022 A\$36,625
<b>IELTS</b>	IELTS overall minimum - 7.0 IELTS section minimum - 7.0
<b>Intake</b>	S1
<b>Practical experience</b>	Opportunities available
<b>Course overview</b> Nuclear medicine graduates from the University of Newcastle are sought after worldwide. As a nuclear medicine scientist, you will apply medical imaging technologies and radioactive chemical compounds (called radiopharmaceuticals) to image the function or physiology of the body. Nuclear medicine scientists use this knowledge to diagnose, treat and prevent disease, providing support to a wide range of patients, from professional athletes with sports injuries, to young children and the elderly with cancer.	

### What you will study

You will refine your skills using cutting-edge technology in our world-class facilities, such as our on-campus radiopharmacy laboratory – the largest of its kind in the southern hemisphere. All students will complete 44 weeks of clinical placement, supervised and mentored by qualified nuclear medicine scientists in both public and private centres, preparing you for a successful career in nuclear medicine.

Areas of study include:

- anatomy
- molecular imaging
- nuclear medicine theory
- patient care
- nuclear medicine instrumentation and radiopharmacy
- statistics and research methodology

### Professional recognition

Once you graduate, you are eligible to apply for registration with the Medical Radiation Practice Board of Australia under the Australian Health Practitioner Regulation Agency (AHPRA).

### Career opportunities/outcomes

Our graduates enjoy great job prospects with 90 per cent finding work within four months of completing their degree<sup>1</sup>.

Some typical roles include:

- Nuclear Medicine Technician
- Nuclear Medicine Technologist
- PET Technologist



See the website for more information about this degree.

## Bachelor of Medical Radiation Science (Honours) (Radiation Therapy)

CRICOS code	088062C
Duration	4 yrs FT
Locations	Newcastle – Callaghan
Indicative annual fee	2021 A\$35,732 2022 A\$36,625
IELTS	IELTS overall minimum - 7.0 IELTS section minimum - 7.0
Intake	S1
Practical experience	Opportunities available

### Course overview

Radiation therapy uses advanced radiation technology to target, shrink and destroy cancer cells. As a radiation therapist, you might help discover a radiology treatment that cures melanoma or develop a new technique that reduces radiation exposure. Studying a Bachelor of Medical Radiation Science (Honours) (Radiation Therapy) will set you on a path to make your mark on the world.

### What you will study

You will complete 44 weeks of a professional placement in metropolitan, regional and rural settings under the guidance of a mentor. You will also have access to world-class facilities such as our 3D radiation therapy simulation laboratory, the first of its kind in Australia. You will gain professional radiation therapy skills through case-based training and interactive teamwork activities, integrating learning into real-life situations.

Areas of study include:

- anatomy
- behavioural science
- clinical methods
- imaging and treatment technologies
- oncology
- statistics and research methodology

### Professional recognition

Once you graduate, you are eligible to apply for registration with the Medical Radiation Practice Board of Australia under the Australian Health Practitioner Regulation Agency (AHPRA).

### Career opportunities/outcomes

Our graduates enjoy great job prospects, with 96 per cent finding work within four months of completing their degree<sup>1</sup>.

Some typical roles include:

- Chief Radiation Therapist
- Dosimetrist
- Medical Physicist
- Radiation Therapist



See the website for more information about this degree.

## Bachelor of Medical Science and Doctor of Medicine (Joint Medical Program)

CRICOS code	082394J
Duration	5 yrs FT
Locations	Newcastle – Callaghan
Indicative annual fee	2021 A\$74,466 2022 A\$76,328
IELTS	IELTS overall minimum - 7.0 IELTS section minimum - 7.0
Intake	S1
Practical experience	Opportunities available

### Course overview

Launch your medical career in a world-class medical degree program. This program has been designed to ensure it is and remains relevant to a rapidly changing health care environment. You will graduate having learned the medical expertise and skills to help maintain and promote individual and community health in Australia and around the world. Gain your qualification with support from medical education experts and medical and inter-professional healthcare practitioners. The Bachelor of Medical Science and Doctor of Medicine – Joint Medical Program (MD-JMP) undertaken over five years is offered by the University of Newcastle in partnership with the University of New England and Hunter New England Local Health District and Central Coast Local Health District.

### What you will study

This five-year program combines the Bachelor of Medical Science and Doctor of Medicine, studied in that order. A Bachelor of Medical Science must be completed before progressing. This program is designed to be a staged transition from campus-based learning to practical learning in clinical settings. In the first two years, which is focused on campus-based learning, we use an integrated problem-based curriculum involving self-directed learning and tutorial participation. The last three years of this program focus on applying biomedical knowledge and clinical skills in placements within hospitals, community health services and general practice.

### Professional recognition

On successful completion of the Bachelor of Medical Science and Doctor of Medicine, graduates are eligible for provisional registration with the Medical Board of Australia under the Australian Health Practitioner Regulation Agency (AHPRA). A period of accredited intern training is then required before general registration as a medical practitioner can be approved.

### Career opportunities/outcomes

Our graduates enjoy great job prospects. Following completion of an intern year, a wide range of roles are possible with further postgraduate training. Typical graduate roles include:

- Diagnostic specialist, e.g. Radiologist, Pathologist
- Emergency Doctor
- General Practitioner (GP)
- Medical Administrator
- Medical Researcher
- Medical Specialist, e.g. Obstetrician and Gynecologist, Paediatrician, Psychiatrist, Public Health Physician, Surgeon

### Admission requirements and pathways

There are targeted international student cohorts who are eligible to apply for direct admission to this program. Additional selection requirements apply including a face-to-face interview. Scan the QR code below to enquire about eligibility and how to apply.

Note: Applications are open to International students currently studying in Australia.

If students do not meet eligibility requirements for direct admission, the College of International Education offers an alternate pathway into this program. See page 30 of the International Prospectus for more details.



See the website for more information about this degree.

Bachelor of Nursing	
CRICOS code	072609D
Duration	3 yrs FT
Locations	Newcastle – Callaghan Central Coast
Indicative annual fee	2021 A\$36,073 2022 A\$36,975
IELTS	IELTS overall minimum - 7.0 IELTS section minimum - 7.0
Intake	S1
Practical experience	Opportunities available
<b>Course overview</b> As one of the most trusted professions, nurses make a real difference to the health and wellbeing of the community and are essential within any healthcare system. Nurses work in a variety of environments, providing excellence in caring to individuals, families, and communities. They are a highly employable workforce across Australia and around the world. Whichever career path you choose as a registered nurse, when you study a Bachelor of Nursing, you can be sure that you will be making an important and meaningful contribution to society.	

### What you will study

The Bachelor of Nursing mixes face-to-face and online learning with plenty of hands-on nursing experience in simulated learning environments and professional experience placements. You will complete 800 hours of compulsory clinical placements in a variety of settings from medical-surgical facilities, acute care, mental health settings to aged care and rural and remote health facilities. Professional experience placements occur in blocks and involve morning and evening shifts. Night duty is introduced in your final year. You will be inspired by our enthusiastic and experienced educators and internationally ranked researchers who bring courses to life and share their love of learning. You will study nursing theory and practice in:

- primary, secondary and tertiary nursing
- aged care
- mental health
- human bioscience

### Professional recognition

Nursing graduates are eligible to apply for registration with the Nursing and Midwifery Board of Australia, under the Australian Health Practitioner Regulation Agency (AHPRA).

### Career opportunities/outcomes

Our graduates enjoy great job prospects with 94 per cent securing work within four months of completing their degree<sup>1</sup>. Registered nurses can have careers in diverse areas such as aged care, mental health, community health, critical care, intensive care, oncology, operating theatres and paediatrics.

Career progression roles include:

- Clinical Nurse Consultant
- Clinical Nurse Specialist
- Nurse Educator
- Nurse Manager
- Nurse Practitioner
- Nurse Researcher



See the website for more information about this degree.

Bachelor of Nutrition and Dietetics (Honours)	
CRICOS code	001131C
Duration	4 yrs FT
Locations	Newcastle – Callaghan
Indicative annual fee	2021 A\$37,097 2022 A\$38,024
IELTS	IELTS overall minimum - 7.0 IELTS section minimum - 7.0
Intake	S1
Practical experience	Opportunities available
<b>Course overview</b> There is growing demand for graduates of this degree as diet and nutrition-related diseases – such as heart disease, diabetes and obesity – become more common worldwide. You will have access to world-class researchers and educators, and learn how to manage patient health and discover the powerful science of human nutrition. A career in nutrition and dietetics is very rewarding, as you help people learn how nutrition and health are intertwined. You could help prevent disease, or improve the overall health in your community and worldwide.	

### What you will study

Students will gain valuable hands-on experience by completing more than 800 hours of supervised professional practice in a variety of settings including hospitals, outpatient clinics, community health centres and within rural communities. This degree combines theoretical and scientific knowledge with practical learning to ensure you are prepared for a successful career in nutrition and dietetics. Areas of study include:

- basic and applied sciences
- social sciences
- medical nutrition therapy
- public health nutrition
- food service and management
- professional practice
- dietetic practice
- paediatric nutrition and dietetics
- statistics and research methodology

### Professional recognition

Once you graduate, you are eligible to apply for Accredited Practising Dietitian status as well as full membership with the Dietitians Association of Australia.

### Career opportunities/outcomes

The field of nutrition and dietetics continues to grow and offers varied career options.

Typical roles include:

- Diabetes Educator
- Dietitian
- Food Service Manager
- Health Administrator
- Health Promotion Officer
- Health Writer
- Nutritionist
- Sports Dietitian
- Researcher



See the website for more information about this degree.

## Bachelor of Occupational Therapy (Honours)

<b>CRICOS code</b>	001132B
<b>Duration</b>	4 yrs FT
<b>Locations</b>	Newcastle – Callaghan
<b>Indicative annual fee</b>	2021 A\$36,267 2022 A\$37,174
<b>IELTS</b>	IELTS overall minimum - 7.0 IELTS section minimum - 7.0
<b>Intake</b>	S1
<b>Practical experience</b>	Opportunities available

### Course overview

Do you want to work with people and communities to overcome challenges? The work of an occupational therapist is incredibly broad. With the Bachelor of Occupational Therapy (Honours), you can help children reach developmental milestones. You could assist people to return to their daily lives after a stroke or hip replacement, or design programs that allow people to return to their jobs after a workplace injury. Graduates complete more than 1,000 hours of clinical placements in public and private centres over the course of the degree.

### What you will study

You will gain theoretical knowledge in biomedical, behavioural and occupational sciences and participate in practical, case-based training and interactive teamwork activities. Areas of study include:

- anatomy and physiology
- biomedical, behavioural, and occupational sciences and therapy
- mental health
- psychology
- sociology and community development
- statistics and research methodology

### Professional recognition

The University of Newcastle's Occupational Therapy (Honours) is accredited by the Occupational Therapy Board of Australia (OTB) under the Australian Health Practitioner Regulation Agency (AHPRA).

### Career opportunities/outcomes

Our graduates enjoy great job prospects with 93 per cent securing work within four months of completing their degree<sup>1</sup>.

Some typical roles include:

- Injury Management Advisor
- Lifestyle Coordinator
- Occupational Therapist
- Rehabilitation Consultant



See the website for more information about this degree.

## Bachelor of Oral Health Therapy

<b>CRICOS code</b>	084069F
<b>Duration</b>	3 yrs FT
<b>Locations</b>	Central Coast
<b>Indicative annual fee</b>	2021 A\$40,425 2022 A\$41,436
<b>IELTS</b>	IELTS overall minimum - 7.0 IELTS section minimum - 7.0
<b>Intake</b>	S1
<b>Practical experience</b>	Opportunities available

### Course overview

The Bachelor of Oral Health Therapy provides graduates with dual qualifications in dental hygiene and dental therapy and is the only program in NSW that qualifies you to treat both children and adults – broadening your career options and boosting your employability. You will work closely with professional dental practitioners and learn to perform a range of preventative and minor restorative tasks, educate your community on best practices and discover better ways for controlling and treating disease.

### What you will study

Build your scientific knowledge and clinical skills, using a population-based approach to oral health care. Discover how oral health and general health are intertwined and develop the skills needed to help improve overall individual and community wellbeing. Students complete a minimum of 500 hours of hands-on practice throughout their degree. This includes specialist dental departments and community dental clinics across NSW and in our on-campus oral health clinic.

Areas of study include:

- clinical treatment for children, the elderly, Indigenous Australians and special needs groups
- communication
- dental therapy
- health promotion
- human bioscience and anatomy
- oral pathology
- periodontology
- radiography

### Professional recognition

You can apply for professional registration – with the Australian Health Practitioner Regulation Agency (AHPRA).

### Career opportunities/outcomes

Many University of Newcastle graduates are quickly employed in dental hygiene or dental therapy roles. This degree will not qualify a student to become a dentist but allows graduates to work with practitioners in clinics and perform a range of specialist tasks. Typical roles include:

- Dental Therapist
- Health Promotion Officer
- Oral Health Academic
- Oral Health Therapist
- Public Health practitioner



See the website for more information about this degree.

## Bachelor of Pharmacy (Honours)

<b>CRICOS code</b>	079931D
<b>Duration</b>	4 yrs FT
<b>Locations</b>	Newcastle – Callaghan
<b>Indicative annual fee</b>	2021 A\$40,646 2022 A\$41,662
<b>IELTS</b>	IELTS overall minimum - 7.0 IELTS section minimum - 7.0
<b>Intake</b>	S1
<b>Practical experience</b>	Opportunities available

### Course overview

Pharmacists play an important role in the delivery of healthcare services. As a pharmacist, you will work directly with the community in pharmacies and hospitals, informing people and other health professionals on the best use and management of medications. When you study a Bachelor of Pharmacy (Honours), you will learn how to provide advice on the symptoms and management of common conditions, prepare medications, and educate patients and customers on a wide range of health and wellbeing matters.

### What you will study

You will develop an extensive knowledge of the essential sciences, pharmacotherapeutics and pharmaceutical sciences that are required to practice as a pharmacist. You will also complete over 420 hours of clinical placement in a variety of settings both locally and nationally. Areas of study include:

- core biomedical sciences, including pathophysiology
- dosage formulations
- chemistry
- drug design and discovery
- epidemiology
- pharmacotherapeutics
- pharmacy practice

### Professional recognition

Once you graduate, you will need to complete a one-year internship before being registered with the Pharmacy Board of Australia under the Australian Health Practitioner Regulation Agency (AHPRA) requirements. This degree is accredited by the Australian Pharmacy Council.

### Career opportunities/outcomes

A career in pharmacy is diverse, you could work in drug design, discovery and formulation development, pharmacy practice, or personalised healthcare and health technologies assessment.

Typical roles include:

- Community Pharmacist
- Hospital Pharmacist
- Industrial Pharmacist
- Pharmaceutical Policy Officer



See the website for more information about this degree.

Bachelor of Public and Community Health	
CRICOS code	0100480
Duration	3 yrs FT
Locations	Central Coast
Indicative annual fee	2021 A\$33,023 2022 A\$33,848
IELTS	IELTS overall minimum - 6.0 IELTS section minimum - 6.0
Intake	S1
Practical experience	Opportunities available
<b>Course overview</b> Public health professionals work to improve the health of communities around the world. They develop policies and programs to address infectious disease, homelessness, poverty, lifestyle behaviours, and to improve the environments we live in. This is the first bachelor degree in the world to be underpinned by the 'Big Picture' Learning Design strategy which lets you choose what, how and when you learn. With opportunities to engage in work experience, leadership programs and volunteer work.	

### What you will study

You will have the option of enrolling in the general pathway (no major) or one of the following interdisciplinary majors:

- Global Health and Equity
- Environmental Health
- Health Promotion

You will complete a semester-long work experience program in your final year of study. This means you will gain valuable practical experience, be able to build professional networks and graduate industry ready.

### Career opportunities/outcomes

Graduates are employed in non-government organisations, primary care organisations, local and state government, Indigenous health and more.

Typical roles include:

- Community Development Worker
- Community Educator
- Community Health Officer
- Environmental Health Officer
- Epidemiologist
- Health Administrator
- Health Educator
- Health Promotion Officer
- Project Officer
- Public Health Officer
- Public Health Program Manager



See the website for more information about this degree.

Bachelor of Speech Pathology (Honours)	
CRICOS code	029748F
Duration	4 yrs FT
Locations	Newcastle – Callaghan
Indicative annual fee	2021 A\$37,968 2022 A\$38,917
IELTS	IELTS overall minimum - 7.0 IELTS section minimum - 7.0
Intake	S1
Practical experience	Opportunities available
<b>Course overview</b> Speech pathologists are allied health professionals responsible for the assessment and treatment of children and adults with communication and swallowing disorders. This is used across a range of practice areas including speech, language, voice, fluency, swallowing and multimodal communication. You will have the opportunity to study with award-winning researchers and gain an understanding of the profession through substantial clinical experience.	

### What you will study

This is an interdisciplinary program, covering linguistics, human bioscience, statistics, psychology as well as speech pathology specific courses. You will develop competencies and skills to confidently assess, diagnose and treat a range of conditions including speech, language, fluency, voice and swallowing disorders. You will work to assist people with a range of communication and swallowing disorders resulting from stroke, head injury, developmental and/or progressive neurological disorders such as cerebral palsy or Parkinson's disease.

### Professional recognition

Accredited by the Speech Pathology Association of Australia. Accreditation is recognised in Canada, the United Kingdom, New Zealand and the United States of America. This degree is also recognised by Ministry of Health, Singapore.

### Career opportunities/outcomes

Our speech pathology graduates are highly employable with 87 per cent securing employment within four months of completing their degree<sup>1</sup>. This degree, and professional accreditation, prepares graduates for immediate professional employment. Diverse work opportunities exist in hospitals, community health centres, schools, private practice and aged care facilities. There are opportunities in health promotion, research and health services. Fluency in other languages enriches the skills and services provided by professional speech pathologists.



See the website for more information about this degree.

## Master of Nursing

<b>CRICOS code</b>	097897G
<b>Duration</b>	1 yrs FT
<b>Locations</b>	Newcastle – Callaghan Online
<b>Indicative annual fee</b>	2021 A\$38,708 2022 A\$39,676
<b>IELTS</b>	IELTS overall minimum - 6.5 IELTS section minimum - 6.0
<b>Intake</b>	T1, T2, T3
<b>Practical experience</b>	Opportunities available

### Course overview

The Master of Nursing will enhance your skills in professional leadership, clinical education, healthcare improvement, research, and evidence-based practice. You will learn from some of the best in the field – our industry experts will deliver clinical theory and practical applications to help you strengthen your existing knowledge. You will engage in discussions with nurses from all around the world to share strategies, change practice and help improve global healthcare. With a high demand for qualified nursing professionals, this degree will enhance your advanced nursing knowledge and help progress your career.

### What you will study

You will study contemporary issues in nursing, research methods, and using this knowledge in healthcare settings. Key study areas include:

- contemporary nursing
- introduction to research in healthcare
- knowledge translation in healthcare.

To help you achieve your best career outcome, you can choose to do a generic Master of Nursing or focus your learning by choosing from one of seven specialisations:

- advanced practice
- acute and critical care
- chronic disease and ageing
- clinical education
- healthcare improvement
- leadership and management
- research

### Career opportunities/outcomes

By studying the social, cultural, economic and political influences surrounding nursing and healthcare in general, Master of Nursing graduates will be ready to provide advanced clinical knowledge and advice across the full spectrum of healthcare settings.

Prospective career paths may include:

- Clinical Nurse Specialist
- Clinical Nurse Consultant
- Clinical Nurse Educator
- Clinical Research Nurse
- Nurse Unit Manager

## Master of Public Health

<b>CRICOS code</b>	064408B
<b>Duration</b>	1 yrs FT
<b>Locations</b>	Newcastle – Callaghan Online
<b>Indicative annual fee</b>	2021 A\$35,411 2022 A\$36,297
<b>IELTS</b>	IELTS overall minimum - 6.5 IELTS section minimum - 6.0
<b>Intake</b>	S1, S2
<b>Practical experience</b>	Opportunities available

### Course overview

The Master of Public Health is designed for professionals in a variety of roles, including in health departments and community organisations. You will gain an understanding of contemporary public health issues and learn techniques for analysing problems. You will learn from some of the best in the field – our academic staff include experienced public health practitioners, health promotion professionals, epidemiologists, biostatisticians and researchers. With over 25 courses to choose from, this degree is designed to give you a broad introduction and provide the skills and knowledge to define, assess and resolve public health issues.

### What you will study

The Master of Public Health is designed for individuals who have already successfully completed a bachelor degree in an approved public health related discipline, key areas of study include:

- professional public health practice
- disease prevention and control
- health promotion
- health systems, policy and health economics

### Professional recognition

Our curriculum is aligned with the recommendations of the Council of Academic Public Health Institutions Australasia (CAPIA) and as such our graduates are eligible to apply for membership with the Public Health Association of Australia.

### Career opportunities/outcomes

Graduates are ready to work in a range of public health roles in government or private sectors, as well as in not-for-profit organisations, in disciplines such as:

- environmental health
- epidemiology
- health education
- health policy
- health promotion



See the website for more information about this degree.



See the website for more information about this degree.

	CRICOS	Duration (Years, semesters or trimesters)	Location	Intakes	IELTS Overall Minimum/ Section Minimum	2021 Indicative Annual Fee A\$ <sup>^</sup>	2022 Indicative Annual Fee A\$ <sup>^</sup>
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## Health and Medicine

Bachelor of Biomedical Science	023110D	3	N	S1	6.0/6.0	\$39,349	\$40,332
Bachelor of Exercise and Sport Science	102636D	3	CC	S1, S2	7.0/7.0	\$36,293	\$37,201
Bachelor of Health Science (Honours) •	095697J	1	N	S1	6.0/6.0	\$35,978	\$36,878
Bachelor of Medical Radiation Science (Honours) (Diagnostic Radiography)	088060E	4	N	S1	7.0/7.0	\$35,732	\$36,625
Bachelor of Medical Radiation Science (Honours) (Nuclear Medicine)	088061D	4	N	S1	7.0/7.0	\$35,732	\$36,625
Bachelor of Medical Radiation Science (Honours) (Radiation Therapy)	088062C	4	N	S1	7.0/7.0	\$35,732	\$36,625
Bachelor of Medical Science and Doctor of Medicine (Joint Medical Program)	082394J	5	N	S1	7.0/7.0	\$74,466	\$76,328
Bachelor of Nursing	072609D	3	N, CC	S1	7.0/7.0	\$36,073	\$36,975
Bachelor of Nutrition and Dietetics (Honours)	001131C	4	N	S1	7.0/7.0	\$37,097	\$38,024
Bachelor of Occupational Therapy (Honours)	001132B	4	N	S1	7.0/7.0	\$36,267	\$37,174
Bachelor of Oral Health Therapy	084069F	3	CC	S1	7.0/7.0	\$40,425	\$41,436
Bachelor of Pharmacy (Honours)	079931D	4	N	S1	7.0/7.0	\$40,646	\$41,662
Bachelor of Physiotherapy (Honours)	039298M	4	N	S1	7.0/7.0	\$38,441	\$39,402
Bachelor of Podiatry	058964B	3	CC	S1	7.0/7.0	\$38,808	\$39,778
Bachelor of Psychological Science	095149D	3	N, CC	S1, S2	7.0/7.0	\$40,268	\$41,274
Bachelor of Psychological Science (Advanced)	0100474	3	N, CC	S1	7.0/7.0	\$40,320	\$41,328
Bachelor of Public and Community Health	0100480	3	CC	S1	6.0/6.0	\$33,023	\$33,848
Bachelor of Speech Pathology (Honours)	029748F	4	N	S1	7.0/7.0	\$37,968	\$38,917
Graduate Certificate in Clinical Epidemiology	095233G	1 semester	N, Online	S1	6.5/6.0	\$18,333	\$18,791
Graduate Diploma in Exercise and Chronic Disease Management	102637C	2 semesters	CC	S1	7.0/7.0	\$35,545	TBC
Master of Clinical Psychology	098562M	4 semesters	N	S1	7.0/7.0	\$44,510	\$45,622
Master of Exercise Physiology	102638B	4 semesters	CC	S1	7.0/7.0	\$35,300	TBC
Master of Midwifery Studies	098482M	3 trimesters	N, Online	T1, T2, T3	6.5/6.0	\$39,228	\$40,209
Master of Nursing	097897G	3 trimesters	N, Online	T1, T2, T3	6.5/6.0	\$38,708	\$39,676
Master of Professional Psychology	098563K	2 semesters	N	S1	7.0/7.0	\$44,510	\$45,622
Master of Public Health	064408B	2 semesters	N, Online	S1, S2	6.5/6.0	\$35,411	\$36,297

### KEY FOR LOCATIONS

**NC** Newcastle – City  
**N** Newcastle – Callaghan  
**CC** Central Coast – Ourimbah  
**S** Sydney  
**SG** Singapore

### KEY FOR INTAKES

**S1** Semester 1  
**S2** Semester 2  
**T1** Trimester 1  
**T2** Trimester 2  
**T3** Trimester 3  
**W** Winter

• This program is an honours only program. Please visit the University website for admission requirements.

 [newcastle.edu.au/international](https://newcastle.edu.au/international)

 [china.newcastle.edu.au](https://china.newcastle.edu.au)

 +61 2 4913 8300

 1300 275 866 (inside Australia)



 University of Newcastle

### **Newcastle Campus**

#### **Callaghan**

University Drive,  
Callaghan NSW 2308

#### **Sydney Campus**

55 Elizabeth Street,  
Sydney NSW 2000

### **Newcastle City Campus**

#### **NUspace**

Corner Hunter and Auckland Streets,  
Newcastle NSW 2300

#### **Singapore Campus**

6 Temasek Boulevard,  
#10-02/03, Suntec Tower 4,  
Singapore 038986

### **Central Coast Campus**

#### **Ourimbah**

Chittaway Road,  
Ourimbah NSW 2258



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