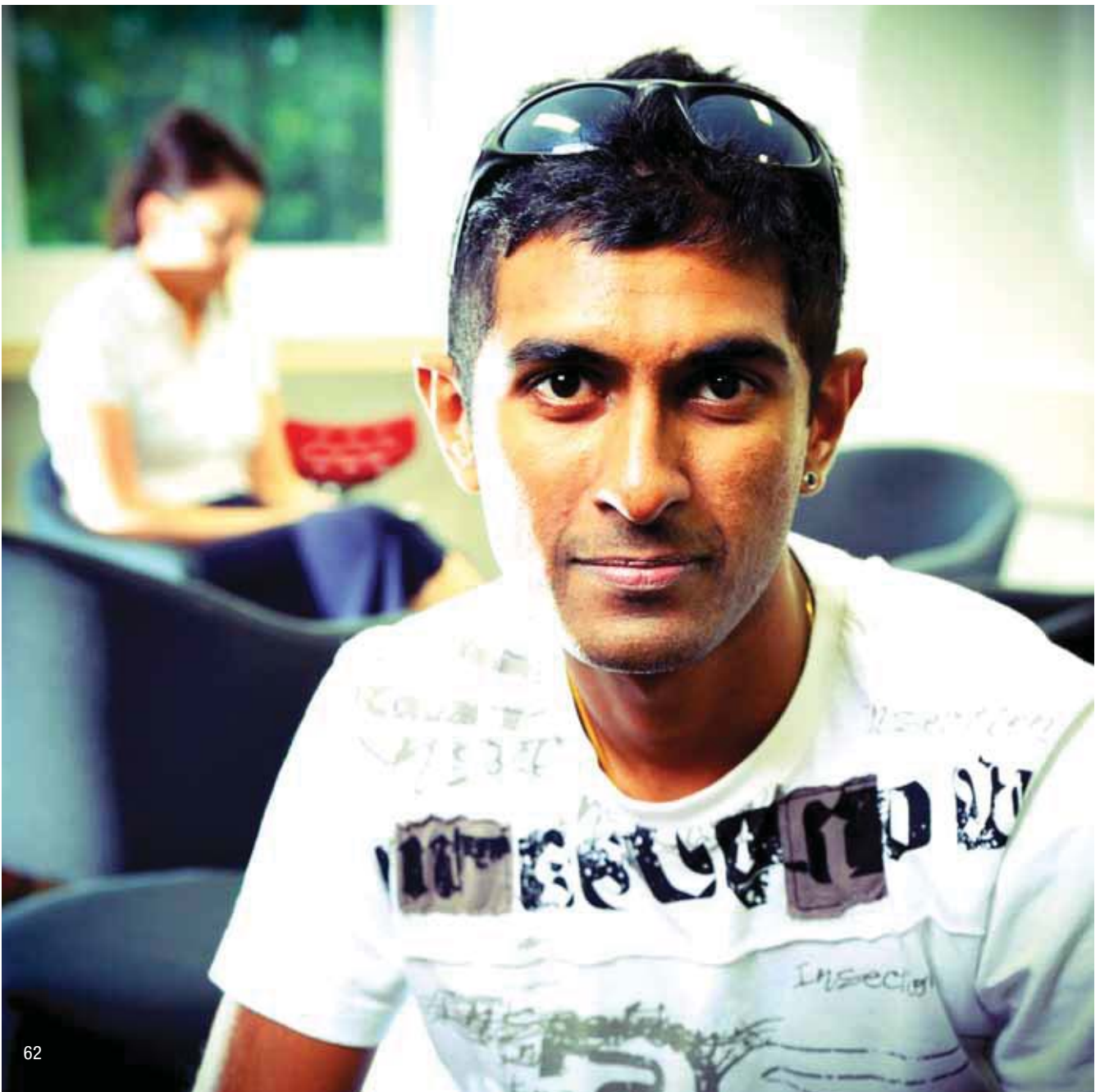


# Health

**Kannan Singaravelu Jaganathan** Singapore

**Bachelor of Behavioural Science (Psychology) Graduate**

I've always found human behaviour fascinating. That's why I chose to study QUT's Bachelor of Behavioural Science (Psychology). The course gave me a better understanding of why everyone is different and what factors affect behaviour, and developed my skills to assist and support others in need through counselling and other therapeutic techniques. I aspire to become a clinical psychologist in a hospital or correction facility, where I hope to help make positive change with the experience and valuable knowledge I gained at QUT.



## Why choose Health at QUT?

We are committed to offering a stimulating learning environment that encourages students to focus on improving the health of individuals and communities, treating and preventing disease, and making a difference in the lives of others.

Our students have access to modern training facilities and cutting-edge industry equipment which offer unparalleled learning experiences.

Our courses are integrated with hands-on professional placements to provide students with real-world experience and the opportunity to develop valuable industry contacts.

Our courses are designed in consultation with leading industry professionals which ensures our students are developing relevant and highly sought-after skills and knowledge.

Our staff are globally connected and we enjoy long-term and extensive partnerships nationally and internationally:

- Our School of Public Health is working with institutions in Vietnam to improve the health and public health education systems.
- Our School of Psychology and Counselling has strong research links with prominent institutions in the United States, UK, Africa, and South-East Asia.
- Our School of Nursing and Midwifery designs and delivers professional development for nurses from Japan and other countries.
- The Faculty is a major partner in the Institute of Health and Biomedical Innovation (IHBI), a progressive A\$70 million research facility, which focuses on research in cells and tissue, vision improvement, medical devices, human health and wellbeing, and injury prevention and rehabilitation.

## Facilities

- The QUT Health Clinics are located on campus and offer students state-of-the-art training facilities. The Clinics are fully equipped to deliver professional services in human movement and exercise, nutrition and dietetics, optometry, podiatry, psychology and counselling, and wound healing. Students deliver these services using complex instruments and industry-leading equipment.
- The Clinical Simulation Learning Centre offers nursing students world-class laboratories and clinical practice facilities.
- 24-hour computing laboratories and campus-wide wireless access
- Library with individual and group study spaces.
- Online resources to review lecture materials and class notes

## Undergraduate study areas

Behavioural Science (Psychology)  
Exercise Physiology  
Exercise and Movement Science  
Human Services  
Nutrition and Dietetics  
Nursing  
Nutrition  
Optometry (Vision Science)  
Podiatry  
Public Health  
Social Work

## Careers

Health promotion and education  
Clinical dietitian  
Sports nutritionist  
Community health worker  
Occupational health worker  
Counsellor  
Organisational development consultant  
Optometrist  
Exercise physiologist  
Human resources  
Sports administrator  
Podiatrist  
Nurse  
Organisation development  
Sports scientist  
Social policy officer/analyst  
Research officer  
Social worker  
Welfare and community workers  
Child protection workers  
Youth workers  
Disability services workers  
Aged services workers  
Correctional counsellors

## Number of students

6000

## Health

On-campus public access clinics enable Optometry, Podiatry, Human Movement Studies, Psychology and Counselling, and Nutrition and Dietetics students to work with clients.

[www.qut.edu.au/health](http://www.qut.edu.au/health)



# Course information

## Blue card

As required by the Commission for Children and Young People and Child Guardian Act (2000), students must undergo a criminal history check and be issued with a Suitability Card (blue card) before commencing field experience/practicum in an organisation where they may work with children or young people. This is a mandatory requirement that must be met prior to undertaking any field experience/practicum program throughout your course.

See [www.qut.edu.au/bluecard](http://www.qut.edu.au/bluecard)

## Bachelor of Clinical Exercise Physiology (HM44)

**CRICOS code:** 070085K

**Indicative fee:** \$12,200 per semester

**Campus:** Kelvin Grove

**Semester of entry:** February

**Duration:** 4 years (8 semesters) full-time

### Why choose QUT for exercise physiology?

This course is designed to offer a balance of theory and practice for a challenging career as an accredited exercise physiologist. You will be taught by leaders in the field and have the opportunity to utilise the latest industry equipment including the biomechanics, exercise physiology, and strength conditioning laboratories. Extensive clinical placements are undertaken to fully prepare graduates for entry to a range of careers both in clinical settings such as rehabilitation and hospital clinics as well as in the sports, health and fitness industries.

### Professional membership:

Graduates are eligible for professional membership of Exercise and Sports Science Australia (ESSA) as accredited Exercise Physiologists.\*

### Career outcomes:

The course provides skills for careers in a range of exercise and sports science professions. Graduates from this course are accredited exercise physiologists and can work in hospitals, clinics, or private practice for the prevention and rehabilitation of chronic disease and injury as well as in the sports, health and fitness industries.

### Other program requirements:

There are additional costs of approximately A\$200 associated with this course including the purchase of the practicum shirt, the attainment of a current First Aid Certificate prior to the commencement of third year and a blue card (see above), depending upon the practicum site.

### Program structure:

#### Year 1, semester 1

- Fitness, health and wellness
  - Anatomy
  - Understanding disease concepts
  - Interpersonal processes and skills
- OR
- Foundation psychology

#### Year 1, semester 2

- Nutrition and physical activity
  - Physiology
  - Research in human movement
  - Interpersonal processes and skills
- OR

#### Year 2, semester 1

- Foundations of motor control, learning and development
- Functional anatomy
- Exercise and sport nutrition
- Mathematics, science or technology unit

#### Year 2, semester 2

- Biomechanics
- Exercise physiology 1
- Exercise and sport psychology
- Resistance training

#### Year 3, semester 1

- Principles of exercise prescription
- Biomechanics 2
- Exercise physiology 2
- Cardiorespiratory and metabolic disorders

#### Year 3, semester 2

- Practicum 1
- Functional anatomy 2
- Motor learning and control 2
- Neurological, psychological and musculoskeletal disorders

#### Year 4, semester 1

- Clinical exercise for cardiorespiratory and metabolic disorders
- Practicum 2A

#### Year 4, semester 2

- Clinical exercise for neurological, psychological and musculoskeletal disorders
- Practicum 2B

\* Subject to final approval

## Bachelor of Exercise and Movement Science (HM43)

**CRICOS code:** 070083A

**Indicative fee:** \$11,600 per semester

**Campus:** Kelvin Grove

**Semester of entry:** February

**Duration:** 3 years (6 semesters) full-time

### Why choose QUT for exercise and movement science?

Exercise and movement science graduates work in the exercise, health and sports science industries and this degree is ideal if you want a career that promotes physical activity, exercise, health and wellbeing. It offers the flexibility that allows you to specialise in an area of interest. You can choose to complete your study in health and wellness, sports science and performance analysis, or research in exercise and movement science. You will be taught by leaders in the field and have the opportunity to utilise the latest industry equipment including the biomechanics, exercise physiology and strength conditioning laboratories, and be exposed to a significant amount of practical experience in your final year of study.

### Career outcomes:

Graduates can enjoy a variety of careers. You can promote health and wellbeing for individuals, or in corporate or community environments; work as a specialist for professional, community or government sporting agencies; or build a research career in exercise and movement science to help communities and athletes.

### Additional entry requirements:

There are additional costs of approximately A\$200 associated with this course including the purchase of the practicum shirt, the attainment of a current First Aid Certificate prior to the commencement of third year, and a blue card (opposite), depending upon the practicum site.

### Program structure:

#### Year 1, semester 1

- Fitness, health and wellness
- Nutrition and physical activity
- Anatomy
- Interpersonal processes and skills

#### Year 1, semester 2

- Physiology
- Research in human movement
- Foundation psychology
- Health, culture and society

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#### Year 2, semester 1

- Foundations of motor control, learning and development
- Functional anatomy
- Elective\*
- Elective

#### Year 2, semester 2

- Biomechanics
- Exercise physiology 1
- Exercise and sport psychology
- Resistance training

#### Year 3, semester 1

- Principles of exercise prescription
- Elective
- Elective
- Elective

#### Year 3, semester 2

- Practicum 1
- Elective
- Elective
- Elective

#### Electives:

You will choose your electives from one of the three majors (Health and Wellness, Sport Science and Performance Analysis, or Research in Exercise and Movement Science) or from a range of appropriate elective options provided to students.

## Bachelor of Nursing (NS40)

**CRICOS code:** 003501K

**Indicative fee:** \$11,400 per semester

**Campus:** Kelvin Grove

**Semester of entry:** February and July

**Duration:** 3 years (6 semesters) full-time

#### Why choose QUT for nursing?

QUT has the longest running tertiary-based School of Nursing and Midwifery in Queensland, with many years of industry consultation and experience. The course provides a good balance of nursing theory and practice, and you will undertake supporting studies in biological, behavioural and social science. You will be supervised by academic and clinical staff considered leaders in the nursing field.

#### Professional membership:

Graduates may apply for registration as a nurse with the Nursing and Midwifery Board of Australia. This course is recognised by the Royal College of Nursing, Australia as satisfying the academic requirements for admission as a professional member.

**Note:** The Nursing and Midwifery Board of Australia has English language requirements for registration. See the website for details: [www.nursingmidwiferyboard.gov.au](http://www.nursingmidwiferyboard.gov.au)

#### Career outcomes:

Nursing graduates are in high demand and have employment opportunities in a range of settings which include public and private hospitals, nursing homes, community health, domiciliary nursing

services, alcohol and drug agencies, armed services, aged care, mental health, paediatrics, intensive care, cancer, medical/surgical, community practice, emergency, or women's health.

#### Other program requirements:

The clinical practice units require students to undertake placements of two or more weeks duration which may be scheduled during semester breaks. You will be required to wear a uniform and suitable footwear while on clinical practice. In addition, you will need to complete a course of Hepatitis B vaccinations, hold a Senior First Aid Certificate and a blue card (see page 70). The approximate cost of meeting these requirements is A\$550.

#### English language requirements

Students entering this course on completion of a Diploma course undertaken at an Australian institution will be required to submit current IELTS test results which meet QUT's IELTS requirements for this course.

**Note:** This course is also suitable for overseas qualified registered nurses seeking to gain an Australian nursing qualification and eligibility for registration in Australia. Up to two semesters of advanced standing to suitably qualified candidates may be granted on entry.

#### Program structure:

##### Year 1, semester 1

- Bioscience 1
- Diversity and health: Introduction to Indigenous and multicultural perspectives
- Nursing and the health care system
- Health, human development and ageing

##### Year 1, semester 2

- Bioscience 2
- Foundations of nursing practice
- Clinical practice 1
- Interpersonal processes and skills

##### Year 2, semester 1

- Bioscience 3
- Clinical practice 2
- Pharmacology for health professionals
- Health alterations and nursing 1

##### Year 2, semester 2

- Ethics, law and health care
- Clinical practice 3
- Mental health nursing
- Health alterations and nursing 2

##### Year 3, semester 1

- Clinical practice 4
- Health alterations and high dependency nursing
- Research approaches in nursing
- Promoting health in the community

##### Year 3, semester 2

- Professional nursing development
- Clinical practice 5
- Elective

## Bachelor of Nursing – Graduate Entry (NS40)

**CRICOS code:** 003501K

**Indicative fee:** \$11,400 per semester

**Campus:** Kelvin Grove

**Semester of entry:** February and July

**Duration:** 2 years (4 semesters) full-time

**Note:** Applications for February entry close on 10 December each year and July entry on 14 May each year.

#### Why choose QUT for nursing?

QUT has the longest-running tertiary-based School of Nursing and Midwifery in Queensland, with many years of industry consultation and experience. The School has an excellent reputation domestically and overseas, with strong international links.

Graduates may apply for registration as a nurse with the Nursing and Midwifery Board of Australia.

#### Professional membership:

This course is recognised by the Royal College of Nursing, Australia as satisfying the academic requirements for admission as a professional member.

**Note:** The Nursing and Midwifery Board of Australia has English language requirements for registration. See the website for details: [www.nursingmidwiferyboard.gov.au](http://www.nursingmidwiferyboard.gov.au)

#### Career outcomes:

Nursing graduates are in high demand and have employment opportunities in public and private hospitals, nursing homes, community health, domiciliary nursing services, alcohol and drug agencies, armed services, aged care, mental health, paediatrics, intensive care, cancer, medical/surgical, community practice, emergency, or women's health.

#### Academic entry requirements:

Applicants must have completed a bachelor degree (or equivalent) in the past 10 years. Applicants with degrees (or equivalent) completed more than 10 years ago must provide evidence of recent graduate work experience and/or further studies since course completion with their application to receive further consideration.

#### Other program requirements:

The clinical practice units require students to undertake placements of two or more weeks duration which may be scheduled during semester breaks. You will be required to wear a uniform and suitable footwear while on clinical practice. In addition, you will need to complete a course of Hepatitis B vaccinations, hold a Senior First Aid Certificate and a blue card (see page 70). The approximate cost of meeting these requirements is A\$550.

### Program structure:

#### Year 1, semester 1

- Understanding disease concepts
- Clinical practice 1
- Clinical practice 2
- Foundations of nursing practice

#### Year 1, semester 2

- Clinical practice 3
- Health alterations and nursing 1
- Health alterations and nursing 2
- Mental health nursing

#### Year 2, semester 1

- Clinical practice 4
- Ethics, law and health care
- Health alterations and high dependency nursing
- Pharmacology for health professionals

#### Year 2, semester 2

- Professional nursing development
- Clinical practice 5
- Promoting health in the community

## Bachelor of Vision Science (OP45)/Master of Optometry (OP85)

**CRICOS code:** 065380A/065379E

**Indicative fee:** \$ 12,500 per semester, \$11,100 per semester

**Campus:** Kelvin Grove

**Semester of entry:** February

**Duration:** 3 years (6 semesters) full-time/  
2 years (4 semesters) full-time

**Note:** Strict quotas apply. The OP85 Master of Optometry is not available as a single degree. All students must enter this dual award through the OP45 Bachelor of Vision Science.

This five-year combined program comprises a three-year Bachelor of Vision Science (OP45), followed by a two-year Master of Optometry (OP85). Both degrees will need to be completed before a graduate can apply for registration as an optometrist.

As an optometrist, you will work with a range of complex instruments and techniques to test vision for defects such as short-sightedness, long-sightedness and astigmatism. Optometrists use their clinical judgement to treat patients in a variety of ways, including eye exercises, contact lenses, spectacles, or advice on lighting and visual habits.

The course will provide you with an excellent understanding of general and ocular pharmacology and skills for the therapeutic management of eye disease.

### Why choose QUT for optometry?

QUT offers the only optometry training in Queensland and is one of only four universities in Australia to offer optometry qualifications. Optometry graduates are in demand with many entering private practice or working in other areas such as industry, teaching or research positions both in Australia and overseas.

The Bachelor of Vision Science course is the first component in a dual degree program which will allow graduates to practise as optometrists. It provides a theoretical basis in the vision and clinical sciences, necessary for the later study of clinical practice in the Master of Optometry program.

Class numbers are small so you will receive individual attention from experienced lecturers. The QUT Optometry Clinic enables you to learn clinical skills under the supervision of registered optometrists.

The QUT School of Optometry maintains strong professional and organisational links with industry. Clinical teachers come primarily from private practice settings, while many guest lectures are given by optometrists from private practice and allied health disciplines such as medical and pharmacy professions.

### Professional membership:

Graduates of the dual award program will be eligible to apply for registration with the Optometry Board of Australia.

### Career outcomes:

Graduates of the dual degree program can work or specialise in areas such as contact lens practice, paediatric vision, occupational/public health optometry or low vision.

Many optometry graduates enter private practice and work initially in established practices, often with a view to future partnership or the establishment of their own practice. Graduates are also employed in the ophthalmic industry, or they may enter the teaching and research fields after further study.

Students may choose not to complete the Master of Optometry, exiting with a three year Bachelor of Vision Science to pursue a research career (following completion of an honours year), or find employment in the ophthalmic industry rather than complete the clinical qualification.

### Other program requirements:

Ophthalmic instruments costing approximately A\$5000 are required for the program from the beginning of the third year of the Bachelor of Vision Science and for the Master of Optometry. Academic staff provide advice regarding the purchase of these instruments. You will also be required to attain First Aid certification (A\$150) and obtain a blue card before entering the clinical program of the Master of Optometry.

### Program structure (BVisSc):

#### Year 1, semester 1

- Mathematics and statistics for medical science
- Physics 1h
- Cellular basis of life
- Chemistry for health and medical sciences

#### Year 1, semester 2

- Human anatomy
- Human physiology
- Cell and molecular biology
- Experimental chemistry

#### Year 2, semester 1

- Optics 1
- Visual science 3
- Ocular anatomy and physiology 3
- Ophthalmic optics 3

#### Year 2, semester 2

- Disease process 4
- Visual science 4
- Ocular anatomy and physiology 4
- Ophthalmic optics 4

#### Year 3, semester 1

- Pharmacology for health professionals
- Diseases of the eye 5
- Assessment of vision 5
- Binocular vision

#### Year 3, semester 2

- Microbiology
- Diseases of the eye 6
- Ocular pharmacology
- Assessment of vision 6

### Program structure (MOptometry):

#### Year 1, Semester 1

- Research methods in optometry and vision science
- Optometry in special needs groups
- Contact lens practice
- Primary care clinic 7

#### Year 1, Semester 2

- Therapeutic management of eye disease
- Research project
- Primary care clinic 8
- Specialist clinic 8

#### Year 2, Semester 1

- Research and evidence based optometry
- Primary care clinic 9
- Specialist clinic 9
- Clinic externship 9

#### Year 2, Semester 1

- Optometry in professional practice
- Primary care clinic 10
- Specialist clinic 10
- Clinic externship 10

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## Bachelor of Health Science (Public Health) (PU40)

**CRICOS code:** 022142D

**Indicative fee:** \$11,700 per semester

**Campus:** Kelvin Grove

**Semester of entry:** February

**Duration:** 3 years (6 semesters) full-time

### Why choose QUT for public health?

If you have a desire to enhance people's lives through improved health care, then a career in public health may be for you. QUT has the longest running undergraduate public health course in Queensland. You will learn from experienced, expert staff with strong industry and international links. The three-year course will give you an understanding of public health, primary health care, community health, and health promotion. You will also undertake a compulsory placement/practicum program to gain valuable professional experience and industry contacts.

### Professional membership:

Graduates are eligible for membership of the Public Health Association of Australia and the Australian Health Promotion Association.

### Career outcomes:

Public health practitioners work as community health officers, policy officers, program evaluators, public health promoters and educators, project officers, and consultants. They work in both public and private sectors including state and federal health departments, population health units, community health centres, divisions of general practice, non-governmental health organisations, and international health agencies.

### Program structure:

#### Year 1, semester 1

- Australian health-care systems
- Contemporary public health
- Understanding disease concepts
- Sustainable environments for health

#### Year 1, semester 2

- Understanding health information
- Health, culture and society
- Foundation psychology
- Public health practice

#### Year 2, semester 1

- Epidemiology
- Health education and behaviour change
- Statistical methods in health
- Health needs of Indigenous Australians and other populations

#### Year 2, semester 2

- Food and nutrition
- Qualitative inquiry in public health
- Elective\*
- Elective

#### Year 3, semester 1

- Contract/project management
- Health policy, planning and advocacy
- Advanced research methods
- International health

#### Year 3, semester 2

- Health promotion practice
- Professional practice
- Elective
- Elective

\* A range of electives is available.

## Bachelor of Health Science (Nutrition) (PU40)

**CRICOS code:** 022142D

**Fee:** \$11,700 per semester

**Campus:** Kelvin Grove

**Semester of entry:** February

**Duration:** 3 years (6 semesters) full-time

### Program objectives:

Nutritionists work with the wider population to influence dietary patterns and behaviours as well as the wider food supply. They can work in a range of settings as diverse as public health and community nutrition, Indigenous nutrition, and health and the media.

### Why choose QUT for nutrition?

The course is strongly grounded in a study of scientific principles and research methods, which are then applied to influence the wider environment affecting food supply, policy, and eating behaviours.

The course gives graduates an understanding of human physiology and biochemistry, public health principles and policies, health promotion principles, public health nutrition, health service, and project management. Students will be expected to undertake work experience outside the University in health-related environments.

### Professional membership:

Graduates of this three-year full-time program are eligible to apply for membership of the Public Health Association of Australia, Sports Medicine Australia, the Nutrition Society and other bodies, and Associate membership of the Dietitians Association of Australia.

### Career outcomes:

Graduates work in a variety of areas, including community health centres and public health areas; as service consultants to industry, government, and both public and private institutions; in government, educational institutions, research, occupational health and industry.

### Program structure:

#### Year 1, semester 1

- Chemistry for health and medical science
- Food and nutrition
- Contemporary public health
- Human anatomy and physiology

#### Year 1, semester 2

- Medical physiology 2
- Nutrition and physical activity
- Health, culture and society
- Interpersonal processes and skills

#### Year 2, semester 1

- Biochemistry: structure and function
- Medical physiology 1
- Epidemiology
- Food science

#### Year 2, semester 2

- Biochemical pathways and metabolism
- Diet, nutrition and chronic disease
- Nutrition science
- Health promotion practice

#### Year 3, semester 1

- Community and public health nutrition
- Contract/project management
- Health needs of Indigenous Australians and other populations

OR

- International health
- Health education and behaviour change

#### Year 3, semester 2

- Professional practice
- Minor elective
- Minor elective
- Minor elective

## Bachelor of Health Science (Nutrition and Dietetics) (PU43)

**CRICOS code:** 022143C

**Indicative fee:** \$12,200 per semester

**Campus:** Kelvin Grove

**Semester of entry:** February

**Duration:** 4 years (8 semesters) full-time

### Program objectives:

This course will enable you to become a credentialed dietitian.

### Why choose QUT for nutrition and dietetics?

This course gives graduates an understanding of human physiology and biochemistry, public health principles and policies, health promotion principles, public health nutrition, food service and health service management, medical nutrition therapy and practice in individual case management, community nutrition, and food service management. Students will be expected to undertake work experience outside the university in hospitals, community health centres, private industry, and food service institutions. These working environments are sometimes available outside the semester times, and places for this experience are limited by availability of placement sites and supervisors. Admission to this course is competitive.

### Professional membership:

Graduates of this four-year full-time program will be professional dietitians, eligible to apply for the Accredited Practising Dietitian (APD) credential as well as membership of the Dietitians Association of Australia, the Public Health Association, Sports Medicine Australia, the Nutrition Society, and other bodies.

### Career outcomes:

Dietitians work in a variety of areas, including patient care and treatment in hospitals, nursing homes, community health centres and private practice. They can be researchers, food service consultants, public health specialists, as well as assist in the medical management of disease and illness, or operate in the food manufacturing industry.

### Other program requirements:

Students who are required to undertake placements off-campus may incur additional costs (for example travel and accommodation). Hepatitis B vaccination (A\$150) and blue card clearance (see page 64) are required before placement in Queensland health and education facilities.

### Program structure:

#### Year 1, semester 1

- Chemistry for health and medical sciences
- Food and nutrition
- Contemporary public health
- Human anatomy and physiology

#### Year 1, semester 2

- Medical physiology 2
- Nutrition and physical activity
- Health, culture and society
- Interpersonal processes and skills

#### Year 2, semester 1

- Biochemistry: structure and function
- Medical physiology 1
- Epidemiology
- Food science

#### Year 2, semester 2

- Biochemical pathways and metabolism
- Counselling theory and practice 1
- Nutrition science
- Diet, nutrition and chronic disease

#### Year 3, semester 1

- Health education and behaviour change
- Community and public health nutrition
- Statistical methods in health
- Contract/project management

#### Year 3, semester 2

- Food service management
- Advanced food studies
- Medical nutrition therapy 2
- Introduction to dietetic practice

### Non-research stream

#### Year 4, semester 1

- Clinical dietetic practice
- Elective
- Advanced research methods

#### Year 4, semester 2

- Dietetic management
- Practice in community nutrition
- Practice in food service management
- Elective

### Research stream:

#### Year 4, semester 1

- Clinical dietetic practice
- Advanced research methods
- Practice in community nutrition

#### Year 4, semester 2

- Dietetic management
- Practicum in food service management
- Nutrition and dietetic project

### Electives:

Elective studies are available in health promotion, counselling, clinical science, exercise science, research methods and projects. Students entering fourth year have the option to undertake a research studies stream (subject to fulfilling academic requirements) or a non-research studies stream.

## Bachelor of Health Science (Podiatry) (PU43)

CRICOS code: 022143C

Indicative fee: \$12,200 per semester

Campus: Kelvin Grove

Semester of entry: February

Duration: 4 years (8 semesters) full-time

**Note:** Graduate entry is available to graduates of medical science or health science related degrees such as Human Movement Studies, Nursing and Biomedical Science. Applicants considered eligible for this entry point will receive two semesters of advanced standing.

### Program objectives:

Podiatrists diagnose and treat foot and lower limb problems. They use a range of clinical, surgical, and therapeutic techniques to treat patients and may work as a member of a medical team to deliver the best overall care for a patient with diabetes, rheumatoid arthritis, sports injuries, or walking difficulties.

### Why choose QUT for podiatry?

If you possess good communication skills and a people-oriented personality and would like to help people with foot and lower limb disorders including sport-related conditions and those in special needs groups, then you may enjoy a career in podiatry.

QUT offers an on-campus clinic where students treat patients under the supervision of experienced clinicians.

This course will prepare you with an understanding of human anatomy, biomolecular science, pharmacology, dermatology, and clinical medicine and surgery. You will also learn how to integrate aspects of podiatric surgery, physical therapy, rehabilitation, and counselling into the patient interaction.

### Professional membership:

Graduates are eligible for registration with the Podiatry Board of Australia. Graduates may also become members of the Australian Podiatry Association and Sports Medicine Australia.

### Career outcomes:

Employment opportunities for podiatry graduates are excellent. In recent years the number of positions available exceeded the number of graduates. Podiatry graduates work in a broad range of health-care settings, including private practice, hospitals, or community health centres.

### Other program requirements:

There are additional costs associated with this course including uniform and podiatry equipment (A\$1000). Students are required to have a blue card (see page 70) prior to commencement of clinical practice.

### Program structure:

#### Year 1, semester 1

- Chemistry for health and medical science
- Anatomy
- Contemporary public health
- Interpersonal processes and skills

#### Year 1, semester 2

- Biomechanics
- Advanced anatomy
- Biomolecular science
- Human physiology

#### Year 2, semester 1

- Podiatric clinical gait analysis
- Rehabilitation medicine and physical therapies
- Epidemiology
- Podiatric medicine 1

#### Year 2, semester 2

- Pharmacology for health professionals
- Microbiology
- Disease processes 4
- Podiatric medicine 2

#### Year 3, semester 1

- Pharmacotherapeutics for podiatrists
- Radiographic image interpretation
- Podiatric medicine 3
- Medicine

#### Year 3, semester 2

- Podiatric anaesthesiology
- Clinical therapeutics for podiatrists
- Orthopaedics and sports medicine
- Podiatric medicine 4

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#### Year 4, semester 1

- Podiatric medicine 5
- Professional placement 1
- Podiatric surgery

#### Year 4, semester 2

- Podiatric medicine 6
- Professional placement 2
- Transition to the clinical profession

## Bachelor of Behavioural Science (Psychology) (PY45)

**CRICOS code:** 034136C

**Indicative fee:** \$11,200 per semester

**Campus:** Kelvin Grove

**Semester of entry:** February

**Duration:** 3 years (6 semesters) full-time

### Program objectives:

The Bachelor of Behavioural Science (Psychology) provides the first step towards a career as a registered psychologist. The course provides a thorough grounding in the scientific bases of psychology, and deals with the research and statistical methods used in the discipline. You will complete core subjects in development, social and organisational psychology, psychological disorders, cognition, perception, and counselling psychology. In second and third years, you can explore interests in contemporary areas such as family therapy, forensic psychology, addictive behaviours, and traffic psychology, and apply your knowledge and skills within a community organisation.

### Professional membership:

The Bachelor of Behavioural Science (Psychology) is accredited by the Australian Psychology Accreditation Council (APAC). Students considering registration with the Psychology Board of Australia must also complete an approved fourth year of study, either Honours or a Postgraduate Diploma in Psychology, and a further two years of either approved postgraduate study or supervised clinical practice.

### Career outcomes:

Psychology graduates are in demand in many professional areas. The analytical, research and interpersonal skills acquired through this course have a high degree of application in areas such as education, human resources, market research, organisational development, policing, health and human services, and counselling.

### Program structure:

#### Year 1, semester 1

- Psychology in professional contexts
- Foundation psychology
- Interpersonal processes and skills
- Health and society foundation unit

#### Year 1, semester 2

- Psychological research methods
- Introduction to psychology 1B
- Counselling theory and practice 1
- Elective

#### Year 2, semester 1

- Social and organisational psychology
- Research design and data analysis
- Psychology elective
- Elective

#### Year 2, semester 2

- Perception and cognition
- Developmental psychology
- Elective
- Elective

#### Year 3, semester 1

- Physiological psychology
- Individual differences and assessment
- Psychology elective
- Elective

#### Year 3, semester 2

- Psychopathology
- Advanced statistical analysis OR
- Level 3 psychology elective
- Level 3 psychology elective
- Elective

### Health and society foundation units:

- Contemporary social and community issues
- Introduction to human rights and ethics
- Indigenous Australia: country, kin and culture
- Health, culture and society
- Australian health care systems

### Psychology electives:

Elective studies are available in counselling and family therapy, addictive behaviours, psychology and gender, as well as community, forensic, health, organisational and traffic psychology.

## Bachelor of Human Services (SW03)\*

**CRICOS code:** 058285C

**Indicative fee:** \$11,600 per semester

**Campus:** Kelvin Grove

**Semester of entry:** February and July

**Duration:** 3 years (6 semesters) full-time

### Program objectives:

The Bachelor of Human Services is a vocationally oriented program which produces competent human services workers who are concerned with the social care, needs and rights of individuals, families and communities.

### Why choose QUT for human services?

Students will have the opportunity to put theory into practice through two professional practice units. Students work as a volunteer in one or more agencies for the first placement (140 hours), and further enhance their professional practice in the second supervised placement (400 hours). It may be possible for students to undertake a 12-week placement with an overseas agency.

### Professional recognition:

Graduates may apply for membership of the Australian Institute of Welfare and Community Workers [www.aiwcw.org.au](http://www.aiwcw.org.au)

### Career outcomes:

Graduates may work with individuals, families and consumer groups in roles such as community development workers, care coordinators, social policy officers, case managers, welfare workers, child protection workers, disability services workers, youth workers, aged services workers, correctional counsellors, or community corrections officers. Employment opportunities exist for human services graduates to work in a variety of roles within aid, development, and human rights agencies, both in Australia and overseas.

### Other program requirements:

As required by the Commission for Children and Young People and Child Guardian Act (2000), students must undergo a criminal history check and be issued with a blue card by the Commission prior to undertaking field experience in an organisation where they may work with children or young people. Students must obtain a blue card before undertaking the professional practice units.

### Program structure:

#### Year 1, semester 1

- The human condition
- Introduction to human services and social work
- Introduction to human rights and ethics
- Applied skills and scholarship

#### Year 1, semester 2

- Contemporary social and community issues
- Interpersonal processes and skills
- Human services elective
- Social change, politics, policy and activism

#### Year 2, semester 1

- Introduction to practice
- Developing professional frameworks
- Practice theories
- Social work processes and methods

#### Year 2, semester 2

- Working in human service organisations
- Ethical and legal dimensions of human services and social work
- Human services elective
- Human services elective

#### Year 3, semester 1

- Complexity in human services and social work practice
- Human services elective
- Human services elective
- Elective

#### Year 3, semester 2

- Current developments in human services
- Advanced professional practice (36 credit points)

#### Human services contexts:

##### Electives are available in:

- Child and family services
- Disability services
- Services to young people
- Community and youth corrections

\* This course is subject to change

## Bachelor of Social Work (SW04)\*

**CRICOS code:** 063034B

**Indicative fee:** \$11,400

**Campus:** Kelvin Grove

**Semester of entry:** February and July

**Duration:** 4 years (8 semesters) full-time

#### Program objectives:

The Bachelor of Social Work aims to produce graduates who are highly proficient in core areas of social work practice. Graduates work with individuals, families, groups, organisations, communities and institutions to promote wellbeing, human rights and social justice.

Coursework and vocational placements within the course aim to develop an effective and ethical professional who can apply social work knowledge and skills.

#### Why choose QUT for social work?

In addition to core social work knowledge and skills units, students complete specialist units in child and family services, disability services, services to young people, or corrective services. Distinctive study pathways are also available. The child protection pathway enables students to choose core and elective units which will best prepare them for statutory child protection practice. An international practice pathway is also available, providing students with the knowledge and opportunity to practice in this area and gives students priority in undertaking a major placement in an overseas agency. The social work program involves two placements, totalling 980 hours, where the student's skills are further developed in real world settings.

#### Professional recognition:

Graduates may apply for membership of the Australian Association of Social Workers (AASW).

#### Career outcomes:

Social Workers are employed in a wide variety of service and organisational settings in Australia and overseas, both government and non-government. These include social work in health and disability agencies, income support, child protection, juvenile justice, community programs, youth services, corrections, family support, counselling, international aid and development, and social policy.

#### Other program requirements:

As required by the Commission for Children and Young People and Child Guardian Act (2000), students must undergo a criminal history check and be issued with a Suitability Card (blue card) by the Commission prior to undertaking activities in any units which may involve contact with children.

#### Program structure:

##### Year 1, semester 1

- The human condition
- Introduction to human services and social work
- Introduction to human rights and ethics
- Applied skills and scholarship

##### Year 1, semester 2

- Contemporary social and community issues
- Interpersonal processes and skills
- Social change, politics, policy and activism
- Indigenous Australia: Country, kin and culture

##### Year 2, semester 1

- Social work processes and methods
- Advanced communication for human services and social work
- Practice theories
- People, society and social work

##### Year 2, semester 2

- Working in human service organisations
- Ethical and legal dimensions of human services and social work
- Casework and case management
- Social work elective

##### Year 3, semester 1

- Social work practice and fieldwork 1
- Linking social work theory, ethics and practice 1

##### Year 3, semester 2

- Social policy processes
- Mental health and social work
- Social work elective
- Elective

##### Year 4, semester 1

- Complexity in human services and social work practice
- Research methods for professional practice
- Social work elective
- Social work elective

##### Year 4, semester 2

- Social work practice and fieldwork 2
- Linking social work theory, ethics and practice 2

\* This course is subject to change



## Double Degrees

Selected Health undergraduate degrees are available in the following double degree options:

CRICOS code	Course code	Course title	Campus	Duration (full-time)	Semester of entry	Indicative fees per semester
065387E	HL20	Bachelor of Behavioural Science (Psychology)/ Bachelor of Social Work	Kelvin Grove	5 years	February	\$11,300
070082B	HL21	Bachelor of Exercise and Movement Science/ Bachelor of Health Science (Public Health)	Kelvin Grove	5 years	February	\$12,100
070081C	HL22	Bachelor of Exercise and Movement Science/ Bachelor of Health Science (Nutrition and Dietetics)	Kelvin Grove	5 years	February	\$12,000
070080D	HL23	Bachelor of Nursing/Bachelor of Exercise and Movement Science	Kelvin Grove	5 years	February	\$12,900
070079G	HL24	Bachelor of Exercise and Movement Science/ Bachelor of Behavioural Science (Psychology)	Kelvin Grove	5 years	February	\$11,500
031576C	HL46	Bachelor of Nursing/Bachelor of Health Science (Public Health)	Kelvin Grove	4 years	February	\$11,400
065615J	HL47	Bachelor of Nursing/Bachelor of Behavioural Science (Psychology)	Kelvin Grove	4 years	February	\$11,400
058291E	IX43	Bachelor of Human Services/Bachelor of Creative Industries	Kelvin Grove	4 years	February	\$11,100
058290F	IX45	Bachelor of Human Services/Bachelor of Justice	Kelvin Grove + Gardens Point	4 years	February	\$11,500
070078J	IX17	Bachelor of Exercise and Movement Science/ Bachelor of Business	Kelvin Grove + Gardens Point	4 years	February	\$11,500
070086J	IX18	Bachelor of Exercise and Movement Science/ Bachelor of Education (Secondary)	Kelvin Grove + Gardens Point	4 years	February	\$13,200
060816G	IX51	Bachelor of Behavioural Science (Psychology)/ Bachelor of Business	Kelvin Grove + Gardens Point	4 years	February	\$11,200
062079G	IX52	Bachelor of Behavioural Science (Psychology)/ Bachelor of Laws	Kelvin Grove + Gardens Point	5.5 years	February	\$10,900
064907E	IX70	Bachelor of Health Science (Nutrition or Public Health)/Bachelor of Media and Communication	Kelvin Grove	4 years	February	\$11,200

Double degrees require an enrolment of more than the standard credit point load in some semesters.

### Want to find out more about the courses you can combine with a QUT Faculty of Health degree?

Bachelor of Education (Secondary) page 59

Bachelor of Business page 40

Bachelor of Media and Communication page 54

Bachelor of Laws page 74

Bachelor of Creative Industries from page 50

Bachelor of Justice page 74

Additional costs may be incurred by students in particular courses, for example engineering students may need safety equipment for site visits and creative artists may need materials. Please refer to [www.qut.edu.au/fees](http://www.qut.edu.au/fees) to check for any additional course costs.

The information contained in this publication is correct at the time of printing (March 2011) but is subject to change. For detailed information on QUT courses, please visit [www.qut.edu.au/courses](http://www.qut.edu.au/courses)