

Medicine, Nursing and Health Sciences

Monash is the preferred provider of intensive-care and air-ambulance training for Victoria's ambulance services. Paramedic training is one of the strengths of the Peninsula campus.



What makes Medicine, Nursing and Health Sciences at Monash special?

- Monash University received the most Australian Government funding in recognition of teaching and learning excellence across health care disciplines of any university in Australia.
(Department of Education, Employment and Workplace Relations, 2009)
- The broadest suite of programs across health and medical disciplines of any Australian university, including such diverse disciplines as radiography, biomedical science and midwifery.
- World-class research facilities and platforms within the new nucleus of biosciences in Australia – MBio – centred on our Clayton campus.
- The expertise of over 1700 academic and general staff, and some 1500 honorary staff.
- An international focus, with facilities in Australia, Malaysia and South Africa, and a network of partners worldwide.
- Delivery of teaching on five campuses, together with 29 teaching and clinical centres and two research institutes – the Monash Institute of Medical Research (MIMR) and the Australian Regenerative Medicine Institute (ARMI) – and affiliated research institutes.

Research tools

- Monash Antibody Technologies Facility (MATF)
- Australian Research Council (ARC) Centre of Excellence in Structural and Functional Microbial Genomics
- Centre for Infectious Diseases
- Centre for Developmental Biology
- National Health and Medical Research Council (NHMRC) Centre for Proteomics
- Australian Stem Cell Centre
- Base for the European Molecular Biology Laboratory – EMBL Australia
- Australian Centre for Blood Diseases
- Centre for Vascular Health
- Monash Immunology and Stem Cell Laboratories (MISCL)

Professional recognition

- Australian Association of Occupational Therapists (OT AUSTRALIA)
- Australian Institute of Radiography
- Australian Medical Council (AMC)
- Australian Psychology Accreditation Council (APAC)
- Dietitians Association of Australia (DAA)
- Nurses Board of Victoria (NBV)
- Ambulance Victoria (AV)

Bachelor of Nursing

Monash University's Bachelor of Nursing degree reflects the interaction between evidenced based nursing practices, new technology and caring values. The course provides a comprehensive foundation to clinical practice for the student nurse. The school has partnerships with major health industry providers, in metropolitan and rural Victoria, interstate and overseas, enabling a focus upon contemporary practice standards and exploration of current issues in nursing. Our graduate nurses are committed to the promotion, maintenance and restoration of health and to the prevention of illness, and are skilled in the delivery of holistic health care and the application of extensive knowledge in a range of practice settings. Student nurses are trained in problem-solving and clinical reasoning, ensuring competence and safety in the clinical environment, and the highest legal and ethical standards of practice.

Career outlook

The innovative curriculum is sensitive to the changing educational needs of nurses, the health care industry and the community. The result is a highly practical degree with excellent employment prospects for all graduates.

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Student profile

Michael Loftus

Bachelor of Medicine/ Bachelor of Surgery

Bachelor of Medicine/Bachelor of Surgery student Michael Loftus participated in the Ancora Imparo Leadership program in 2008, along with 39 other second-year students from different Monash faculties and campuses.

Michael said his Monash experience had been greatly enriched through the program.

"It has expanded my social network allowing me to meet and connect with other students who hold completely different interests and areas of expertise," Michael said.

"During monthly issues-based leadership sessions we investigated the concept of leadership not simply through theory but through discussing and exploring pertinent and difficult issues, often benefiting from the wisdom of world-renowned speakers

"This broadened my understanding of the world, encouraging me to engage with and respond to complex issues such as climate change, human rights, our education system, and freedom of speech – a combination of topics unlikely to be covered in any single degree."



Australia's number one performer

The Faculty of Medicine, Nursing and Health Sciences is consistently ranked in the top tier for teaching and learning performance in health care disciplines, and the source of many ground breaking contributions to medical research. These outcomes reflect a dedication to the pursuit of excellence and innovation. Beyond this, the faculty advocates for policy changes to improve health and social outcomes, and promotes equality in health metrics on a global scale.

While the faculty's reputation has been gained through the breadth and depth of its research, and the quality its teaching – both with an international focus – it is the graduates who embody the University's values and philosophy. They are knowledgeable, skilled and compassionate. They are innovative and contemporary in their thinking. Above all, as Monash graduates, they are aware of the social, ethical, economic and environmental context in which they pursue excellence in both the art and science of their profession.

Bachelor of Medicine/Bachelor of Surgery

This is a five-year undergraduate degree. It is an interdisciplinary course, combining biomedical sciences and clinical skills training.

The course is thematic and places emphasis on clinical communication skills, with clinical contact visits to medical practices, community care facilities and hospitals commencing in the first year. Students are also required to spend time in rural areas as part of a health care team.

Course Outline

The course follows four main themes:

- Personal and professional development – Concentrates on the personal attributes and qualities needed to work as a doctor
- Population, society, health and illness – Students learn about the history and philosophy of the scientific approach to medicine
- Scientific basis of clinical practice – Details the knowledge and concepts that underpin medicine, both in medical and clinical science
- Clinical skills – Students interact with a range of health care professionals through general practice and rural visits, and gain experience in a wide range of medical work places including accident and emergency, anaesthesia, palliative care, infectious diseases and more.

Career Outlook

Graduates initially work within the hospital system. After several years, they can choose to undertake further training and become general practitioners or specialists in a range of areas, for example in obstetrics, paediatrics or psychiatry. Graduates are eligible for professional registration with the Medical Practitioners Board of Victoria. After serving a compulsory internship year of residence in an approved hospital, the graduate is eligible for final registration in Victoria and other Australian states. Malaysian graduates receive an Australian Medical Council accredited degree.

Course Details

Five years full-time

Clayton and Sunway campuses

VCE prerequisites: Units 3 and 4 – a study score of at least 35 in English (ESL) or 30 in any other English, and a study score of at least 30 in chemistry.

2009 CSP fee: \$8677

2009 Tuition fee (Sunway): RM 82,400

IB prerequisites: English and Chemistry at a minimum of five at standard level or four at higher level.

All applicants who wish to be considered for admission must complete the UMAT for local applicants (<http://umat.acer.edu.au/>) and ISAT for international applicants (www.acer.edu.au/isat) and be available to attend an interview if selected.

Bachelor of Medicine/Bachelor of Surgery (Graduate Entry)

As the shortage of trained doctors willing to work in rural and remote areas gains increasing attention, Monash continues to be part of the solution.

A decade ago Monash became the first university to establish a centre for rural health.

In 2008 it opened a \$10 million purpose-built facility at Gippsland campus to accommodate this new graduate entry degree, dedicated to attracting, training and retaining rural and regional doctors.

This degree is open only to applicants who have completed, or are in the final year of, a bachelors degree at a recognised university.

Applications to this course must be submitted via the Australian Council for Education Research. Information is available at www.acer.edu.au.

Course Outline

The course follows the same four main themes as the Bachelor of Medicine/ Bachelor of Surgery:

- Personal and professional development
- Population, society, health and illness
- Scientific basis of clinical practice
- Clinical skills

The Bachelor of Medicine/ Bachelor of Surgery (Graduate Entry) has a strong rural focus, and includes studies focused on Indigenous health.

Students complete a community-based clinical placement, and attend orientation and integration lectures so that they understand the context and links between health and illness, medicine and social justice.

Career Outlook

This degree has a strong emphasis on clinical placement within rural and regional settings. Graduates are eligible for professional registration by the Medical Practitioners Board of Victoria. After serving a compulsory internship year, they are eligible for final registration in Victoria and other Australian states.

Course Details

Four years full-time

Gippsland campus

2009 CSP fee: \$8677

All applicants who wish to be considered for admission must complete the GAMSAT and be available for multiple mini-interviews.

For further information contact the GAMSAT office at ACER on (03) 9277 5710 or (03)9277 5529; email gamsat@acer.edu.au; website www.gamsat.edu.au. The MCAT (North American Medical College Admissions Test) will also be accepted for admission of international students into this course. Information on the MCAT test is available at: www.aamc.org/students/mcat.

Bachelor of Medicine/Bachelor of Surgery and Bachelor of Laws

Monash is the only university in Australia to offer this combined program that allows students to graduate with both the degree of Bachelor of Medicine and Bachelor of Surgery, and the degree of Bachelor of Laws.

The prestigious program was designed to accommodate the growing area of medical law and the need for graduates with a firm grounding in both professions.

Students are eligible to enter the program only after achieving a credit average in the first year of the Monash medical degree and attending a selection interview.

Course Outline

After completing the first year of the Bachelor of Medicine/ Bachelor of Surgery, students must undertake a six-year combined program covering core curriculum from both degree programs, along with completing a number of Law elective units.

For further details of the Bachelor of Medicine/ Bachelor of Surgery course themes see opposite.

For details of the Bachelor of Laws program see page 88.

Career Outlook

Graduates can pursue all the options open to both medicine/surgery and law including the potential to complete further specialised medical and legal study but are also ideally placed to take up specialised careers in areas of medico-legal matters, forensic medicine and other related areas.

Course Details

Eight years full-time

(To complete the degree in seven years it is necessary for students to overload in years two to seven.)

Clayton campus

2009 CSP fee: \$8677

Students who have completed the first year of a Bachelor of Medicine and Bachelor of Surgery and have achieved a credit average are eligible to attend an interview prior to selection.

This course is available to Australian permanent residents only.

Bachelor of Medical Science

This course provides students who have successfully completed the equivalent of at least the first two years of undergraduate study in a recognised medicine course with an opportunity to gain an in-depth understanding of an aspect of medical science and to pursue the study of this field through research.

This course is normally awarded at Honours level.

Course Outline

During the academic year, students will undertake research activities supervised through a department of the faculty and complete a minor thesis.

For further information about the Bachelor of Medical Science degree, visit: www.med.monash.edu/bmedsc.

Career Outlook

This course enhances other medical qualifications and students usually undertake this course after two years of the Monash Bachelor of Medicine/ Bachelor of Surgery, and resume their studies after completing the 12-month degree.

Course Details

One year full-time

Clayton, Gippsland and Sunway campuses

2009 CSP fee: \$8677

Students who have completed the first two years of a Bachelor of Medicine/ Bachelor of Surgery and have achieved a credit average are eligible to apply.

Bachelor of Midwifery

The course aims to prepare a competent midwife who can work in maternity settings to the capacity of the internationally defined role of the midwife. The course teaches themes including that women are central to the provision of care; care of women across their lifespan; contexts of professional midwifery practice; understanding of scientific processes affecting the care of women and family; development of professional values and contemporary midwifery practice; exploration of essential sciences and pharmacology underpinning midwifery practice; and provision of care in multicultural contexts. Clinical practice makes up 50 per cent of the degree, with an opportunity to apply theory to practice under supervision. Students' clinical experience is undertaken at a nominated midwifery service provider.

Course Outline

The degree is based around the following themes:

- Human structure and function
- The childbearing journey
- Being with a birthing woman
- Pharmacology and therapeutics
- Babies needing extra care
- Working with babies
- Feeding babies
- Navigating childbearing obstacles
- Professional midwifery practice
- Education for clinical practice
- Women's health
- Mental health practice

Career Outlook

Graduates will be eligible to apply for registration as midwives in Division 1 with the Nurses Board of Victoria, or its equivalent. This degree offers a range of career opportunities in fields of midwifery including antenatal, birth and postnatal areas. Further study could lead to specialisations in midwifery practice and neonatal, maternal and child health.

Course Details

Three years full-time

Peninsula campus

2009 clearly-in ENTER: 80.45

VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English and either Units 1 and 2 – one of general mathematics or mathematical methods (either) or Units 3 and 4 – mathematics (any).

2009 CSP fee: \$4560

2009 IB score: 29

IB prerequisites: English and mathematics (any) at a minimum of grade four at standard level.



Student profile

Anthea Lindquist

**Bachelor of Medicine/
Bachelor of Surgery**

Anthea completed her Bachelor of Medicine/Bachelor of Surgery degree in 2008 and was named as the 2009 Victorian Rhodes Scholar. She will study a Masters in Global Health and Science at Oxford University.

"Through travel and work in Vanuatu and Fiji I have witnessed the inequalities that exist in the provision of health care and as a result I have become passionate about effecting change," she said.

She intends to specialise in obstetrics and gynaecology, hoping to dedicate her career to improvements to maternal and child health in disadvantaged communities in Australia and the region.

Bachelor of Nursing

Nurses provide valued services to their communities in the provision of health care and the promotion of health and wellbeing.

This degree provides a broad educational foundation for general nursing practice and pathways to future professional employment. It allows students to develop a diverse range of skills in communication, research, clinical reasoning, client care and judgement.

Students also gain clinical experience in a wide variety of health agencies throughout Victoria, Australia and overseas.

Graduates will be eligible for registration as Division 1 nurses with the Nurses Board of Victoria.

Course Outline

The degree is based around the following themes:

- Human structure and function
- Professional communication
- Nursing, society and culture
- Health assessment in clinical practice
- Legal issues and concepts
- Indigenous health and wellbeing
- Nursing practice in context
- Mental health practice
- Education for clinical practice
- Preparing for practice

Career Outlook

Nursing offers excellent and varied career prospects, both in Australia and internationally. A nurse may choose to work in a tertiary or community hospital, a community clinic or mental health service, in home-based nursing or in an extended care rehabilitation centre.

Graduates can also choose further study to become clinical nurse specialists or develop careers as educators, managers and researchers.

Course Details

Three years full-time, six years part-time

Peninsula campus

2009 clearly-in ENTER: 80.35

VCE prerequisites: Units 1 and 2 – general mathematics or mathematical methods (either), or Units 3 and 4 – mathematics (any). Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English.

2009 CSP fee: \$4648

2009 IB score: 29

IB prerequisites: English and mathematics (any) at a minimum of four at standard level.

Bachelor of Nursing (Post Registration)

The course allows registered nurses to develop the skills necessary to understand and evaluate new information and concepts. It comprises eight units taught over four semesters and emphasises the theoretical principles of nursing and nursing care.

Course Outline

Students complete a research unit and seven additional units covering legal, ethical, clinical, leadership and health promotion issues.

Career Outlook

Graduates will therefore be able to function as professional care givers in a variety of health care settings, be able to demonstrate an ability to apply advanced problem-solving skills and be equipped to respond to an increasingly complex health care environment.

Course Details

Two years part-time

Sunway campus

Applicants must be registered nurses.

2009 Tuition fee (Sunway): RM 26,280

Note this fee is for the whole program.

Bachelor of Nursing and Rural Health Practice

Rural and remote communities have unique health-care needs that require the services of specially trained nurses and health-care professionals.

This degree aims to develop graduate nurses who are committed to the promotion, maintenance and restoration of health and wellbeing and to the prevention of disease in rural communities.

Students develop a broader range of primary assessment skills, and advanced generalist practice skills to deal with specific rural health issues, such as rural road trauma, farming and industrial accidents and medical, obstetric and mental health emergencies.

Students will expand their ability to plan and provide health education, and extend their insight into the problems, patterns and needs of diverse population groups including Indigenous Australians.

Course Outline

The first two years of the degree are identical to the Bachelor of Nursing, however the final years are dedicated to preparing for the additional challenges and satisfactions of living and working in a rural community and working safely and effectively in a variety of rural practice settings.

Career Outlook

Graduates can expect to find work as a Division 1 Registered Nurse in Australia or overseas in public or private hospitals, community health care or mental health services, in home-based nursing, in extended care and rehabilitation centres, especially in rural and remote areas and in a range of other settings including industry and the armed services.

Course Details

Four years full-time, eight years part-time

Gippsland campus

2009 clearly-in ENTER: Consult faculty for further information

VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English and either Units 1 and 2 – one of general mathematics or mathematical methods (either) or Units 3 and 4 – mathematics (any).

2009 CSP fee: \$4537

2009 IB score: Consult faculty for further information

IB prerequisites: English and mathematics (any) at a minimum of four at standard level.

Bachelor of Nursing (Psychological Studies)

Mental health nurses provide support, counselling, advocacy and education to people and their families at times of great stress.

They are often central to the planning and delivery of mental-health services and interventions.

This degree is a four year full-time or eight year part-time degree course combining the Bachelor of Nursing program with a major sequence of nine core units and one elective unit from the APAC accredited psychology major sequence, creating a new and vibrant combination in nursing with a mental health/psychology focus.

Graduates are eligible for registration with the Nurses Board of Victoria as Division 1 nurses.

Course Outline

The degree is based around the following themes:

- Human structure and function
- Professional communication
- Psychology
- Health assessment in clinical practice
- Legal issues and concepts
- Nursing, society and culture
- Research design and analysis
- Mental-health nursing
- Developmental and biological psychology
- Psychological testing, theories of ability and ethics
- Cognitive and social psychology
- Abnormal psychology
- Introduction to counselling

Career Outlook

Mental health nurses work in a variety of settings, including private and public hospitals, psychiatric nursing, community clinics or mental health services and in rehabilitation centres.

Graduates can also continue studying towards registration with the Australian Psychological Accreditation Council.

Course Details

Four years full-time, eight years part-time

Peninsula campus

2009 clearly-in ENTER: Consult faculty for further information

VCE prerequisites: Units 3 and 4 – mathematics (any), and a study score of at least 30 in English (ESL) or 25 in any other English.

2009 CSP fee: \$4322

2009 IB score: Consult faculty for further information

IB prerequisites: English and mathematics (any) at a minimum of four at standard level.

Bachelor of Nursing Studies

This course seeks to upgrade the qualifications of registered nurses to meet the needs of working in contemporary health care settings. It assists students to develop the skills necessary to understand and evaluate new information and concepts.

The course prepares nurses who are committed to the promotion, maintenance and restoration of health, and the prevention of disease.

Course Details

Areas of study include legal and ethical issues, medical-surgical nursing, high acuity care, health promotion, social sciences, multicultural issues, anatomy, physiology, microbiology and pharmacology, plus other related areas.

Career Outlook

Graduates will be eligible to apply for registration as Division 1 nurses with the Nurses Board of Victoria, or its equivalent. Graduates may work in a variety of settings including public or private hospitals, community health centres, mental health care, home-based nursing, extended care and rehabilitation.

Course Details

One year full-time, two years part-time

Gippsland and Peninsula campuses

Bachelor of Nursing Practice

This degree offers the student the opportunity to gain skills and knowledge in nursing and prepares the graduate for a career in nursing as a generalist nurse. The course provides students with excellent opportunities for clinical experience in a variety of clinical settings and equips them to practice as a beginning practitioner.

Course Outline

The curriculum has three themes and four streams. In first year students focus on healthy living; in second year the focus shifts to pathophysiology and in third year it considers all aspects of health care in acute care and community. The major streams run through the three years and are related to:

- Personal and professional development
- Scientific basis of clinical practice
- Society, population, health and illness
- Nursing knowledge and skills

Career outlook

Nursing offers excellent and varied career prospects, both in Australia and internationally.

A nurse may choose to work in a tertiary or community hospital, a community clinic or mental health service, in home-based nursing or in an extended care rehabilitation centre.

Graduates can also choose further study to become clinical nurse specialists or develop careers as educators, managers and researchers.

Graduates will be eligible for registration as Division 1 Nurses with the Nurses Board of Victoria (subject to final accreditation approval).

Course Details

Three years full-time, six years part-time

Gippsland campus

VCE prerequisites: Units 1 and 2 – general mathematics or mathematical methods (either), or Units 3 and 4 – mathematics (any) and a study score of at least 30 in English (ESL) or 25 in any other English.

IB prerequisites: English and mathematics (any) at a minimum of four at standard level.

This course is awaiting CRICOS registration.

Bachelor of Nursing and Bachelor of Midwifery

Nurses promote health and wellbeing for individuals, groups and populations whereas a midwife is able to supervise, care for and provide advice to women during pregnancy.

This course aims to produce a nurse midwife who is a highly capable individual able to work in partnership with a range of health-care professionals and in a variety of practice settings.

Monash graduates are eligible for registration as a Division 1 nurse with the Nursing Board of Victoria and for additional endorsement as a midwife Division 1 register.

Course Outline

Clinical placements are undertaken throughout the course and are a major component of the degree. The course combines themes from both single degrees. For further information on the nursing study themes refer to the Bachelor of Nursing. For further information on the midwifery study themes refer to the Bachelor of Midwifery.

Career Outlook

This course is a unique tagged degree that offers students the opportunity to gain skills and knowledge in both fields and prepares them for careers as a midwife or a nurse.

Course Details

Four years full-time, eight years part-time

Gippsland campus

2009 clearly-in ENTER: Consult faculty for further information

VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English and either Units 1 and 2 one of general mathematics or mathematic methods, or Units 3 and 4 mathematics (any).

2009 CSP fee: \$4162

2009 IB score: Consult faculty for further information

IB prerequisites: English and mathematics (any) at a minimum of four at standard level.

This course is awaiting CRICOS registration.

Bachelor of Nursing/ Bachelor of Emergency Health (Paramedic)

This course is a ground-breaking initiative in inter-professional education that offers students a chance to gain skills and qualifications in both nursing and paramedic practice.

This double-degree gives graduates an advantage in employment in emergency health by allowing them to cross over the traditional practice boundaries and develop skills in a diverse range of areas such as communication, research, teams and leadership, clinical reasoning and judgement.

Course Outline

The double degree is made-up of eight semesters, each of four units. Clinical nursing and paramedic experience will be taken throughout the course. This comprises a major component of the course and requires placement in a variety of health care settings, ambulance services and other health agencies. Travel to metropolitan and rural off-campus locations for clinical placement will be required. Applicants must pass a police check prior to undertaking clinical placements. Successful completion of medical and fitness assessments are a prerequisite for clinical placements with Victorian ambulance services. Infectious diseases and vaccination policies apply.

Career Outlook

Graduates will be eligible for registration with the Nurses Board of Victoria or its equivalent as a Division 1 nurse. They may be employed as Registered Nurses, Paramedics or Paramedic Nurses in a range of emergency health settings including with Ambulance Victoria.

Course Details

Four years full-time

Peninsula campus

2009 clearly-in ENTER: 90.55

VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English, and a study score of at least 25 in mathematics (any).

2009 CSP fee: \$4997

2009 IB score: 33

IB prerequisites: English and mathematics (any) at a minimum of four at standard level.

Bachelor of Physiotherapy

Physiotherapists typically treat disorders that benefit from physical interventions using techniques such as exercise, movement analysis and manual therapy.

They work with individuals and communities to develop strategies that promote health.

This degree combines theory and practice, with students undertaking most clinical education in the third and fourth years of study. All students can expect to undertake education in rural environments, some of which may be interstate.

Course Outline

The degree is based around the following themes:

- Personal and professional development – Concentrates on the personal attributes and qualities required to work as a physiotherapist;
- Population, society and health – Focuses on the issues of the local and global community;
- Fundamental knowledge in health science – Details the knowledge and concepts that underpin physiotherapy practice in the areas of biomedical and behavioural science;
- Applied practice – Develops clinical competencies related to physiotherapy practice and patient care;
- Research – Focuses on the knowledge and skills integral to interpreting and evaluating best practice evidence.

Career Outlook

Graduates are eligible for professional registration by the Physiotherapists Registration Board in all states in Australia.

The career of a Physiotherapist may be extended beyond the Bachelor degree by way of postgraduate studies. Specialisation is available in a number of areas including cardio-respiratory, musculoskeletal and sports medicine, neurology, paediatrics, aged care, emergency care and women's health.

Course Details

Four years full-time

Peninsula campus

2009 clearly-in ENTER: Range of criteria

VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English, and a study score of at least 25 in any two of chemistry, biology, mathematical methods (either), physics or specialist mathematics.

2009 CSP fee: \$7412

2009 IB score: Range of criteria

IB prerequisites: English and any two of biology, chemistry, mathematics, further mathematics or physics at a minimum of grade four at standard level.

All applicants who wish to be considered for admission must complete the UMAT (<http://umat.acer.edu.au/>). Selected applicants are interviewed in late November/early December.

Bachelor of Physiotherapy (Honours)

A Monash honours degree is a mark of high achievement. It provides students with the opportunity to develop research skills beyond the extensive research component already existing in the Bachelor of Physiotherapy. Students who undertake the honours degree program will be well placed to apply for scholarships to pursue higher degrees by research.

Course Outline

Students apply for the honours degree at the end of their first year of study in the Bachelor of Physiotherapy. Honours students complete the same course themes as the bachelor degree, as well as honours units and an honours project in their second, third and fourth years of study.

Career Outlook

Monash honours students have outstanding research training.

In addition to being able to pursue careers in the traditional fields of physiotherapy, in hospitals, health centres, aged care and the private sector, honours graduates have a demonstrated ability to conduct advanced research.

Course Details

Four years full-time
Peninsula campus

Bachelor of Occupational Therapy

Occupational therapy is concerned with the extent to which people can perform the daily activities that make up their occupations, in the contexts of self-care, work or leisure. Clients may be individuals, small groups, organisations or communities. In this course, students divide their time between classes on campus and fieldwork placements.

Course Outline

Students study basic human biosciences, behavioural health sciences and occupational sciences. As they progress through the course, students apply their skills to occupational-therapy practice, working under supervision in fieldwork settings. Students with a minimum 75 per cent cumulative grade average, and who are ranked in the top 10 per cent at the end of year two of the bachelors degree, will be eligible to be admitted into the honours course. The honours course provides students with the opportunity to enhance their research skills and undertake a supervised research project. No additional period of study is required for the awarding of honours in this degree.

Career Outlook

Occupational therapists enable people of all ages who may have physical, mental and/or social challenges to participate in their everyday activities. They work in hospitals, rehabilitation centres, supported employment services, psychiatric clinics and specialised programs for children, the elderly and people with developmental disabilities. Occupational therapists may work individually or as part of a multidisciplinary health care team.

This course is accredited by OT AUSTRALIA and by WFOT, the World Federation of Occupational Therapists.

Course Details

Four years full-time
Peninsula campus
2009 clearly-in ENTER: 76.35
VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English.
2009 CSP fee: \$6223
2009 IB score: 27
IB prerequisites: English at a minimum of four at a standard level.

Bachelor of Health Science

Australian society is increasingly aware of the need to promote health and do more to prevent illness, injury and disease. Health Science at Monash includes studies in health promotion and health communications, the health of communities, and health policy. Students have optional streams of study in bioscience and health management. The course is designed to provide students with knowledge and skills to promote healthier environments, workplaces, healthy public policy and lifestyles.

Students are involved in fieldwork projects from year one including a substantial placement in their final semester of third year.

Course Outline

The degree is based around the following themes of:

- Health promotion, partnerships and project management
- Health systems and policy
- Health science research

Career Outlook

Interesting careers are available through employment in non-government and community organisations, in local, national and international settings as well as local, state, and federal government, hospital/health networks, and community organisations working with a wide range of sectors.

Students may also take the course as a preparation for graduate study in medicine, nursing or allied health.

Course Details

Three years full-time, six years part-time
Caulfield campus
Off-campus study is available
2009 clearly-in ENTER: 72.75
VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English.
2009 CSP fee: \$6724
2009 IB score: 26
IB prerequisites: English at a minimum of grade four at standard level.

Bachelor of Health Science/Bachelor of Social Work

The double degree gives students a health science context for their social work degree. The health science component covers areas, including health promotion and health education, and community partnerships and capacity building.

Social work addresses the barriers, inequities and injustices that exist in society, to enhance quality of life for individuals, groups and communities. Social workers often are actively involved in situations of personal distress and crisis. They work with individuals to help them realise their intellectual, physical and emotional potential and with individuals, groups and communities to achieve equitable access to social, economic and political resources.

Course Outline

The first year of study comprises health science units only.

The second and third years of study include a mixture of both degrees, while the final year of study consists solely of social work units.

For further information on the core Health Science themes refer to the Bachelor of Health Science course entry.

For further information on the core Social Work themes refer to Bachelor of Social Work course entry.

Career Outlook

The core units in health science, health promotion and community capacity building will lead to a variety of community-based jobs in planning and organising health services, education and policy in clinics, hospitals, community organisations and local government, public health departments, managed care and related institutions. Social workers work in both government and non-government settings and are involved in both chronic and critical care situations. They are employed by community groups, government departments and hospitals, where they contribute to the planning, administration and management of social and welfare services, or to the direct provision of services to people. Social workers also work in private practice as management or organisational consultants, or as family therapists, counsellors and psychotherapists.

Course Details

Four years full-time

Caulfield campus

2009 clearly-in ENTER: 70.00

VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English.

2009 CSP fee: \$6874

2009 IB score: 25

IB prerequisites: English at a minimum grade of four at standard level.

Bachelor of Health Science/Bachelor of Social Work (with Honours)

The Bachelor of Social Work (with honours) component of this double degree is a mark of high achievement. It provides students with the opportunity to develop research skills beyond the research components of a Bachelor's degree.

Course Outline

The research areas from which students select their thesis topic are research priorities in social work at Monash, and are areas that are readily developed for postgraduate enquiry, which in turn makes a significant contribution to the broader field of social work.

This contributes to the desired outcomes of the course which are to provide skills in research to students in order for them to be able to undertake higher degrees at a later stage.

Career Outlook

Monash honours students have outstanding research training.

In addition to being able to pursue careers in the traditional fields of social work, honours graduates with this double degree will find employment in a wide range of health services and hospitals.

Course Details

4 years full-time, 8 years part-time

Peninsula campus

This course is awaiting CRICOS registration.

Bachelor of Biomedical Science

The degree provides a solid foundation in biomedical sciences leading to a research-based honours year. With electives in biomedical sciences, students may design a specialised program that gives them an in-depth knowledge of one area of the biomedical sciences. Electives may be chosen from other faculties for a broader program. Students are taught by experts in the biomedical sciences and gain the skills necessary to understand and investigate human biology and health.

Course Outline

The core program consists of interdisciplinary units covering modern and traditional biomedical sciences, human biology, anatomy, biochemistry, epidemiology and preventative medicine, genetics, immunology, microbiology, molecular biology, pharmacology, physiology and the biomedical basis of disease.

In first and second years, 25 per cent of the course is devoted to elective units, increasing to 75 per cent in third year. Elective units may be taken within the Faculty of Medicine, Nursing and Health Sciences or from other faculties at Monash.

Career Outlook

Graduates have a wide range of career opportunities in biotechnology, pharmaceutical industries, research institutes and centres, industry development and product technology, hospital/medical industry, secondary and tertiary teaching, medical diagnostic laboratories, media and communications, and in the government sector in areas such as health promotion and health economics. This degree provides an excellent preparation for entry into graduate medical schools.

Course Details

Three years full-time, six years part-time

Clayton campus

2009 clearly-in ENTER: 90.05

VCE prerequisites: Units 3 and 4 – a study score of at least 35 in English (ESL) or 30 in any other English, a study score of at least 25 in chemistry and in one of physics, mathematical methods (either) or specialist mathematics.

2009 CSP fee: \$6006

2009 IB score: 33

IB prerequisites: English at a minimum of grade five at standard level or four at higher level. Chemistry, and one of mathematics, further mathematics or physics at a minimum of grade four at standard level.

Honours Degree of Bachelor of Biomedical Science

The honours degree builds on the knowledge gained in the Bachelor of Biomedical Science. It is designed to develop students research skills, allows participants to learn specific techniques and gain a broader understanding of the biomedical sciences. The program consists of a significant research project and a compulsory coursework component. Students can undertake their research project within the faculty or at one of the faculty's affiliated institutes.

Course Outline

Honours students undertake advanced studies in biomedical science and must complete a biomedical science research project.

Career Outlook

Graduates may work in medical research, public health policy and management, the pharmaceutical industry, biotechnology, genetic engineering, neurosciences, molecular biology, reproductive biology and technology, anatomical and forensic sciences, medical and health-related education, agricultural industries and medical sales. Graduates will also be well prepared to pursue higher studies in research and graduate-entry programs in such areas as medicine and physiotherapy at other universities in Australia and internationally.

Course Details

One year full-time, two years part-time
Clayton campus

Bachelor of Biomedical Science/ Bachelor of Engineering

Students can combine a Bachelor of Biomedical Science/Bachelor of Engineering in one of five disciplines (chemical, civil, electrical and computer systems, materials or mechanical engineering) and position themselves for careers in the biomedical engineering field.

Course Outline

The biomedical science component includes aspects of anatomy, biochemistry, clinical medicine, epidemiology and preventative medicine, genetics, immunology, microbiology, pharmacology, and physiology. The core subjects provide students with the skills necessary to understand and investigate human biology and health and include aspects of traditional biomedical sciences. The engineering component is based on grounding in the basic sciences combined with a focus on design, the latter being taught by a combination of lectures on design methodology culminating in a final-year project in the engineering field. In some disciplines there are additional projects.

Career Outlook

BBiomedSc/BE students will learn to identify solutions to problems that include a human or biological element, and to contribute engineering solutions to medical problems confronted by a multidisciplinary biomedical science/engineering team.

They will also understand the interface requirements, and be able to design aspects of medical systems.

Course Details

Five years full-time, 10 years part-time
Clayton campus

2009 clearly-in ENTER: 93.30

VCE prerequisites: Units 3 and 4 – a study score of at least 35 in English (ESL) or 30 in any other English, a study score of at least 25 in chemistry, mathematical methods (either) and in one of physics or specialist mathematics.

2009 CSP fee: \$5520

2009 IB score: 35

IB prerequisites: English at a minimum of five at standard level or four at higher level. Chemistry and mathematics and one of further mathematics or physics at a minimum of grade four at standard level.



Student profile

Kartini Asari

Bachelor of Biomedical Science

Singaporean student Kartini entered the third year of the Bachelor of Biomedical Science at Monash after completing the Advanced Diploma of Biomedical Science at Singapore's Republic Polytechnic, a major international partner of the Faculty of Medicine, Nursing and Health Sciences.

"I really hope to embark on a career in research because I'm interested in discovering new things," said Kartini, who has since also completed postgraduate studies in the Faculty's Graduate Diploma in Reproductive Sciences.

She has enjoyed Melbourne's festival culture and making new friends at Monash.

Bachelor of Nutrition and Dietetics

The Bachelor of Nutrition and Dietetics at Monash provides students with an appreciation of the broad scope of food in society, in-depth knowledge of nutritional and biomedical science, the role of nutrition in health and disease and practical experience in a range of health care settings.

The course has been accredited by the Dietitians Association of Australia (DAA) and graduates are eligible to become Accredited Practising Dietitians (APDs).

Course Outline

Currently the course focuses on the basic sciences such as biochemistry, physiology, nutrition science, food chemistry, microbiology and psychology in the first two years. Years three and four are devoted to developing skills and knowledge in the practice of dietetics and focus on clinical dietetics, public health nutrition and food service management. Considerable time is spent in professional practice placements in hospitals, community health centres and non-government organisations during the final eighteen months of the course.

Career Outlook

Monash graduates work in health-care services, the government sector, teaching, research, work-place health promotion, product development, marketing and promotion, food services management and nutrition care.

In some cases postgraduate study may strengthen these career prospects.

Course Details

Four years full-time

Clayton campus

2009 clearly-in ENTER: Range of criteria

VCE prerequisites: Units 3 and 4 – a study score of at least 35 in English (ESL) or 30 in any other English, and a study score of at least 30 in chemistry.

2009 CSP fee: \$6478

2009 IB score: Range of criteria

IB prerequisites: English and chemistry at a minimum of four at higher level or five at standard level.

All applicants who wish to be considered for admission must complete the Monash University Supplementary Information form available at www.adm.monash.edu/admissions/vtac by the date specified on the form. Non year 12 applicants are interviewed in late November/early December.

Honours Degree of Bachelor of Nutrition and Dietetics

This program is for top-ranking graduates of a dietetic course. Students develop their research skills and gain a deeper understanding of a selected aspect of human nutrition.

The program consists of a significant research project and a compulsory coursework component. Projects can be chosen from either clinical or community/population nutrition areas and will be supervised by an experienced member of the Nutrition and Dietetics staff.

Course Outline

Students complete units on research skills for dietitians and issues in human nutrition.

They must also complete a major research project in the field of nutrition and dietetics.

Career Outlook

The Monash honours degree allows high-achieving students the chance to further investigate their own interests within the field of nutrition and dietetics, and to learn valuable research skills. Graduates with honours often have an advantage over other graduates with similar Bachelor degrees.

Course Details

One year full-time, two years part-time

Clayton campus

Bachelor of Radiography and Medical Imaging

Radiographers are the health professionals responsible for all aspects of the creation of the familiar “X-rays”, CT scans and other medical images such as ultrasound scans. Radiographers work closely with their medical practitioner colleagues in providing a diagnostic service within the hospital and private practice radiology system.

In order to perform their professional role radiographers must be competent in radiographic and medical imaging science and methods, radiologic physics, radiation protection and radiologic biology.

The Monash degree is designed to make sure all units are closely integrated with real-world clinical practice and that there are enough study choices to broaden career options.

Course Outline

The degree is based around the following themes:

- Radiographic imaging and methods
- Clinical Studies
- Radiologic physics and dosimetry
- Radiologic biology
- Radiographic professional skills
- Computed tomography (CT) and digital image processing
- Sonographic imaging and methods
- Breast imaging
- Magnetic resonance imaging
- Research in medical imaging

Career Outlook

Most graduates will pursue careers as radiographers and work in collaboration with radiologists and other specialist medical practitioners to provide patients with a range of diagnostic and investigative examinations. Radiographers work in medical imaging departments within the public or private health care system and in private radiology practices and clinics. Although many graduates pursue a career in general radiography and computed tomography, opportunities exist to specialise in ultrasound, magnetic resonance imaging, mammography, management, research and in industry as medical applications specialists.

Course Details

Four years full-time

Clayton campus

2009 clearly-in ENTER: Range of criteria

VCE prerequisites: Units 3 and 4 – a study score of at least 35 in English (ESL) or 30 in any other English, and a study score of at least 25 in physics or biology and in mathematical methods (either) or specialist mathematics.

2009 CSP fee: \$7406

2009 IB score: Range of criteria

IB prerequisites: English at a minimum of grade five at standard level or grade four at higher level. Physics and mathematics or further mathematics at a minimum of grade four at standard level.

Bachelor of Emergency Health (Paramedic)

Ambulance paramedics are an integral part of the patient health care team.

They provide pre-hospital care and treatment for sick and injured people aimed at stabilising and/or improving the patient's condition in preparation for and during transportation to hospital.

A paramedic responds to both emergency and non-emergency health care and transport needs. A paramedic is also required to be able to respond to mass casualty incidents in a range of emergency situations.

Students complete clinical placements at ambulance services, hospitals and other health services.

Course Outline

The degree is based on the following themes:

- Human structure and function
- Health and social care systems
- Legal issues and concepts
- Indigenous health and wellbeing
- Human development and health across the lifespan
- Paramedic management of cardio-respiratory conditions
- Paramedic management of trauma and environmental conditions
- Paramedic clinical practice
- Paramedic management of mental health
- Paramedic management of health conditions at life stages
- Clinical leadership and emergency preparedness
- Paramedic management of critical care specialty situations

Career Outlook

Ambulance paramedics work in both government and private ambulance services in Australia, and in industrial, international or other community-based emergency health settings.

Course Details

Three years full-time, six years part-time

Peninsula campus

2009 clearly-in ENTER: Range of criteria

VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English.

2009 CSP fee: \$6510

2009 IB score: Range of criteria

IB prerequisites: English at a minimum of grade four at standard level.

There is a two-year pathway for graduates with a life science or biomedical science degree or with other related professional qualifications.

Honours degree of Bachelor of Emergency Health (Paramedics)

The honours degree is designed to develop graduates, who will contribute to clinical research in community-based emergency health, improve patient outcomes and further both the paramedic profession and community-based emergency health services.

The course aims to help high-achieving students acquire the knowledge, skills and attitudes to achieve excellence in research scholarship.

Course Outline

Students undertake a guided advanced studies program in an aspect of community-based emergency health.

In addition to the guided studies program students will undertake an approved research project under the supervision of a member of the academic or research staff.

Career Outlook

In addition to working as ambulance paramedics, honours students can specialise in the intensive care field and expand into clinical education, research and management positions.

Course Details

One year full-time, two years part-time

Peninsula campus

This course is available to Australian permanent residents only.

Bachelor of Behavioural Neuroscience

Behavioural Neuroscience is an exciting biomedical science that investigates the biological basis of behaviour and cognition, and attempts to understand how the brain influences behaviour and vice versa.

Monash's multi-disciplinary program provides a unique opportunity for students to combine their studies with psychology and biomedical science.

Through site visits and discussions with experts Monash students gain an appreciation of the central role this science plays in the understanding of normal behaviour as well as neurological and psychiatric disorders.

Course Outline

The degree is based on the following themes:

- Basic biomedical chemistry, cell biology and neurobiology
- Molecular biology
- Foundations of behavioural neuroscience
- Foundations of psychology
- Biochemistry in human function
- Brain structure and function
- Developmental and biological psychology
- Cognitive and social psychology
- Neurochemistry and behaviour
- Drugs, brain and altered awareness
- Imaging and brain disorders
- Sensation and movement

Career Outlook

Graduates will be well prepared for careers in areas related to neuroscience, psychology and the biomedical sciences with opportunities in various psychology professions.

In most cases, graduates will need to undertake further accredited professional qualifications or a higher degree before they are suitably trained for careers in neuroscience and allied areas research or professional psychology. This degree provides an excellent preparation for entry into graduate medical schools.

Course Details

Three years full-time, six years part-time

Clayton campus

2009 clearly-in ENTER: 89.60

VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English, and a study score of at least 25 in chemistry and in mathematical methods (either) or specialist mathematics.

2009 CSP fee: \$5271

2009 IB score: 33

IB prerequisites: English, chemistry and one of mathematics or further mathematics all at a minimum of five at standard level or four at higher level.

Honours degree of Bachelor of Behavioural Neuroscience

The honours year in the Bachelor of Behavioural Neuroscience aims to extend research training in specialised areas and to allow students to develop sophisticated research skills. Specific research skills acquired depend on the particular discipline chosen at the honours level.

Behavioural Neuroscience students may undertake this year of study in a number of disciplines, including Advanced Behavioural Neuroscience, or another discipline based on their second major at third year (eg. Honour in Pharmacology, Psychology, Genetics, Physiology, etc).

Advanced Behavioural Neuroscience Course Outline

Students are required to complete a research design and analysis unit and a unit comprising two neuroscience research projects and a literature review.

They will conduct their research projects under the supervision or co-supervision of academic staff within the School of Psychology, Psychiatry and Psychological Medicine.

Career Outlook

Students are well trained in theoretical and methodological aspects of research, as well as having exceptional knowledge of specific laboratory techniques and other research-related skills. The program equips graduates with the necessary skills to undertake employment in most Behavioural Neuroscience research settings. They are also well prepared for higher degree studies in the broad area of Behavioural Neuroscience.

Course Details

One year full-time, two years part-time
Clayton campus

Bachelor of Psychology (with Honours)

This course is designed for students who wish to study psychology intensively with a view to a career as a research or professional psychologist.

Psychology is concerned with a wide range of phenomena including thinking, problem-solving, learning, language, communication, seeing and hearing, social skills and emotions.

While the major focus of the Monash degree is on humans, animals are also studied because of the light they throw on human behaviour.

Course Outline

The course consists of:

- Nine core psychology units prescribed by the Australian Psychology Accreditation Council
- Seven psychology elective units that allow students to pursue specific interests in a range of areas of psychology
- Eight units from a range of recommended non-psychology areas that complement the theoretical and practical application of psychology.

Students who do not meet the entry requirements for the honours program qualify for the Bachelor of Psychological Science provided they successfully completed the first three years of the program.

Career Outlook

Graduates may apply to undertake further study and training required to practice as a psychologist. Psychologists are employed in a wide range of fields such as career counselling, clinical neuropsychology, clinical and child counselling, educational, forensics, health, organisational and sports psychology, as well as in teaching and research. Graduates may also apply their understanding of psychological principles, their generic writing and analytical skills, and their competency with statistics to a variety of employment opportunities in both the private and public sectors.

Course Details

Four years full-time, eight years part-time
Clayton campus

2009 clearly-in ENTER: 91.70

VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English.

2009 CSP fee: \$5305

2009 IB score: 34

IB prerequisites: English at a minimum of grade four at standard level.

Graduate Diploma in Psychology

This three year, part time course offers graduates a major in psychology accredited by the Australian Psychology Accreditation Council (APAC), permitting them to undertake the further training needed to obtain professional qualifications. The course is offered via either on-campus or off-campus learning. Applicants should have completed an undergraduate degree in any discipline.

Course Outline

The course structure is identical to the APAC-accredited undergraduate major sequence in psychology of nine core units and one elective. Studies include developmental and biological psychology, research design and analysis, cognitive and social psychology, abnormal psychology, perception and personality, psychological testing, theories of ability and ethics, research methods and theory. Electives offered include organisational psychology, human neuropsychology, introduction to counselling, contemporary social psychology, decision making in professional settings, health psychology, psychology of language and addiction studies.

Career Outlook

Graduates may apply to undertake further study and training required to practice as a psychologist. Psychologists are employed in a wide range of fields such as career counselling, clinical neuropsychology, clinical and child counselling, educational, forensics, health, organisational and sports psychology, as well as in teaching and research. Graduates may also apply their understanding of psychological principles, their generic writing and analytical skills, and their competency with statistics to a variety of employment opportunities in both the private and public sectors.

Course Details

Three years part-time

Caulfield and Clayton campuses

Off-campus study available in Australia and Singapore

Diploma of Psychology

The diploma is an undergraduate course for students who are enrolled in a Monash undergraduate degree where psychology cannot normally be taken.

Course Outline

Students take the 10 units of psychology (nine core and one elective unit), which comprises the three-year major sequence in psychology accredited by the Australian Psychology Accreditation Council.

Career Outlook

Graduates may apply to undertake the further study and training required to practice as a psychologist.

Course Details

Two years part-time

Caulfield, Clayton and Gippsland campuses

Off-campus study is available

This course is available to Australian permanent residents only.

Bachelor of Psychology and Business

More and more businesses are recognising the valuable contribution psychologists can make to their organisations.

Psychologists focus on helping businesses deal with people management issues, including developing employee motivation and satisfaction, implementing leadership and training programs, and providing career development.

By combining the resources of Monash University's faculty of Business and Economics and the Monash School of Psychology, Psychiatry and Psychological Medicine, students gain accredited knowledge in both areas of study.

Course Outline

The course consists of:

- Ten psychology units accredited by the Australian Psychology Society
- Six core units from the Monash Faculty of Business and Economics
- A major study area from the Monash Faculty of Business and Economics on the campus at which the student is enrolled. For details of major study areas by campus see the Business and Economics website. www.buseco.monash.edu/contact

Career Outlook

Graduates are qualified to pursue careers in organisational psychology, human resources, industrial relations, market research, government policy, and training and development.

A career as a psychologist requires further study.

Course Details

Three years full-time, six years part-time

Gippsland, Peninsula, South Africa and Sunway campuses

Off-campus study is available in Australia and Singapore

2009 clearly-in ENTER: Gippsland consult faculty
Peninsula 83.30
South Africa consult faculty
Sunway 80.00

VCE prerequisites: Units 1 and 2 – one of general mathematics or mathematical methods (either). Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English.

2009 CSP fee: \$7204

2009 Tuition fee (Sunway): RM 27,760

2009 IB score: Gippsland consult faculty
Peninsula 30
South Africa consult faculty
Sunway 28

IB prerequisites: English and mathematics (any) at a minimum of four at standard level.



Student profile

Rebecca Tatman

Bachelor of Health Science/ Bachelor of Social Work

"The Monash Health Science/Social Work course has an integrated approach that inspires students through varied practical and theoretical experiences. The degree provides an excellent opportunity for interprofessional learning."



Student profile

David Friedman

Bachelor of Radiography and Medical Imaging.

Fourth year Bachelor of Radiography and Medical Imaging student David Friedman has seized the countless opportunities at Monash, spending time in university clubs, making use of the top-class library facilities, and mentoring first-year students.

"Finishing a four-year course can seem daunting. But then you discover that it's not always theory and assignments; you get to have hands-on experience in hospitals, putting into practice everything you learn. And you have a great time doing it," said David.

"This is a community, the perfect place to make connections with students from all year levels and to have fun."

Honours Degree of the Bachelor of Psychology and Business (Psychology)

The honours program in psychology aims to increase student understanding of theoretical and methodological aspects of research, to develop their analytic, research and communication skills, and to provide them with advanced knowledge in specific areas of the science and practice of psychology. In this program students complete coursework components designed to expand their knowledge of statistics and the ethics of psychological research and practice, and broaden their understanding of the discipline.

Course Outline

Students complete coursework components designed to expand knowledge of statistics and the ethics of psychological and business research and practice, and broaden understanding of their discipline.

Students also undertake a supervised research project to provide training in both discipline-specific and generic research skills.

Career Outlook

Graduates with qualifications in both psychology and business work as organisational psychologists, human resources managers, industrial relations consultants, market researchers, public policy advisers, training and development coordinators and international business managers.

Graduates wishing to practise as a psychologist must undertake required further study.

Course Details

One year full-time, two years part-time

Clayton, Singapore, South Africa and Sunway campuses

This course is available to Australian permanent residents only.

Bachelor of Social Work

Social workers promote positive development for individuals, families, communities and society. In particular, social work focuses on improving the lives of people who are disadvantaged in our society.

This course offers subjects in the theory and practice of social work with individuals, families and communities as well as fieldwork skills. They also cover subjects in management, research and policy; all subjects are taught to encourage critical and reflective practice.

Course Outline

The course involves study of the following major themes:

- Social work in society
- Social work research
- Working with individuals: theory and practice
- Social work perspectives on human development
- Working with families and groups
- Fieldwork and practice skills
- Social policy and social justice
- Community work
- The individual, health and society
- Cross-cultural social work
- Social work management
- Critical Reflective Practice

Career Outlook

Social work is one of the fastest growing areas of employment in the fields of health, mental health, education, and child and family welfare. Social workers are able to work in clinical or practice settings, in policy writing, program evaluation and development and research.

Graduates work in a broad variety of areas – for government and community agencies – in schools, correctional institutions, hospitals, community health centres, mental health services, drug and alcohol programs, family and children's services, multicultural agencies, housing services and with refugees.

Course Details

Two years full-time, four years part-time

Caulfield campus

Off-campus study is available in Australia and Singapore

2009 CSP fee: \$5201

All applications are made directly to the Department of Social Work, Caulfield campus. The selection process takes account of academic achievements, personal qualities, evidence of social work or welfare experience, or other preparation for the course.

Bachelor of Social Work (with Honours)

The Monash Honours program aims to reward academic excellence.

It provides opportunities for those students who receive high marks at third year level in the Bachelor of Social Work and who wish to pursue research studies within the structure of their degree.

The honours degree aims to develop skills necessary for research by studying the methodological, theoretical and ethical issues that underpin social work research.

Course Outline

Students in the honours program are expected to develop and complete a research project that will include a critical literature review.

Career Outlook

Social work is one of the fastest growing areas of employment in the fields of health, mental health, education, and child and family welfare. Social workers are able to work in clinical or practice settings, in policy writing, program evaluation and development and research.

Graduates work in schools, child and family welfare, corrections, Centrelink, and community and multicultural agencies.

Monash Honours students have additional skills that are sought after by employers and have an excellent record in gaining employment after graduation.

Course Details

Two years full-time, four years part-time

Caulfield campus

Off-campus study is available in Australia and Singapore

Bachelor of Arts/ Bachelor of Social Work

The double degree not only provides a sound foundation for social work practice, but also develops knowledge and skills in critical analysis in various arts disciplines.

Students can complement and enhance their social work studies by choosing from study areas within the Bachelor of Arts, such as psychology, sociology and Indigenous studies.

Course Outline

The first year of study comprises arts units only.

The second and third years of study include a mixture of both degrees, while the final year of study consists solely of social work units, as per the Bachelor of Social Work.

For information on the major study areas offered in the Bachelor of Arts see page 41.

Career Outlook

Social work is one of the fastest growing areas of employment in the fields of health, mental health, education, and child and family welfare. Social workers are able to work in clinical or practice settings, in policy writing, program evaluation and development and research.

Graduates work in a broad variety of areas – for government and community agencies – in schools, correctional institutions, hospitals, community health centres, mental health services, drug and alcohol programs, family and children's services, multicultural agencies, housing services and with refugees.

Course Details

Four years full-time, eight years part-time

Caulfield campus

Off-campus study is available

2009 clearly-in ENTER: Consult faculty for further information

VCE prerequisites: Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English.

2009 CSP fee: \$5193

2009 IB score: Consult faculty for further information

IB prerequisites: English at a minimum of four at standard level.

Other courses to consider

Bachelor of Biomedical Science/
Bachelor of Economics – p50

Bachelor of Biomedical Science/
Bachelor of Laws – p91

Bachelor of Biomedical Science/
Bachelor of Science – p117