RISE TO THE TOP
With Australia’s world-leading university
Choosing a university is one of the most exciting yet difficult decisions you and your family will ever make. The career opportunities provided by your degree are some of the most important factors when making that decision. That’s why we have completed extensive research matching our world-class degree programs with opportunities in rapidly expanding and emerging industries all over the world.

Here at UNSW Australia, we take great pride in our students and our achievements. UNSW is ranked 48th in the world and is Australia’s premier university focused on science, technology, business and the professions. We understand what the global marketplace demands from high-performing individuals and are ranked 21st in the world for employer reputation. Our highly valued graduates achieve successful employment outcomes and some of Australia’s highest starting salaries. In fact, we’ve educated more CEOs from Australia’s top 50 companies, produced more technology entrepreneurs in the past 15 years and have a higher number of millionaire alumni than any other Australian university. So you know you will be joining a talented and highly driven student community.

By choosing UNSW, you can be sure that our networks could be your future employers, colleagues and clients. We are a member of some of the world’s most prestigious and exclusive university networks, including the Group of Eight, Universitas 21, the Association of Pacific Rim Universities and the Global Alliance of Technological Universities, where we were the only Australian university partner selected to join.

All of this amounts to a more employable and competitive you. Whether you choose built environment, business, engineering, law, medicine, science or media and creative industries, you’ll be getting a world-class education at a leading Australian university with an international outlook. Our focus is to equip you with the knowledge and skills to compete in a fast-paced global job market and all the challenges it poses. You’ll be joining an entire network of people united by a drive to create genuine, positive change. It’s what has made us leaders in both education and research, and more importantly, it’s why our graduates lead from the outset.

So, to prepare for the experience of a lifetime, this guide will step you through the countless possibilities that lie ahead. Be ready, your future starts here.
Become the hottest global prospect

UNSW is where career success unfolds.

It’s no secret that employers are looking for graduates who have both academic knowledge and hands on experience – they want to hire someone who is ready to enter the workforce. We recognise this at UNSW and ensure that you gain this valuable combination of theory and practice by the time you graduate. With high quality teaching delivered by well-connected individuals in state-of-art learning environments, you’ll develop all the skills you need for future success.

Our links to industry are unrivalled and we connect you with employers and industry professionals to give you the edge in a challenging and competitive global job market.

Learn more about the UNSW difference

SCAN WITH QR READER OR LAYAR APP

More CEOs
UNSW has educated more CEOs of Australia’s top 50 companies than any other Australian university.
/ LeadingCompany, 2012

More entrepreneurs
UNSW has produced more technology entrepreneurs over the past 15 years than any other Australian university.
/ CrunchBase, 2013

More millionaires
UNSW has more millionaire alumni than any other university in Australia.
/ Spear’s WealthInsight, 2014

More innovators
UNSW is regarded as Australia’s most innovative university.
/ Thomson Reuters Citation and Innovation Award, 2012
Join our global alumni network

Our alumni community is 250,000 strong with graduates living in over 140 countries and working for some of the world’s biggest companies including Google, Facebook, Microsoft and HSBC.

We host a range of alumni events in Australia and through our international alumni chapters in locations all over the world. When you graduate from UNSW, our networks become your networks.

With excellent industry links, internship opportunities, career services and a professional development program, you will be well placed to join this diverse global network.

No.1 for graduate employability
UNSW is the top performing university in NSW for graduate employability – and one of only four Australian universities to make the top 100 global ranking.
/ Global Employability University Ranking, 2014

Top 21 in the world
UNSW is ranked 21st in the world for employer reputation.
/ QS University Rankings 2014/15

Highest research funding
We outperformed every other Australian university to receive $45.3 million for industry-based collaborative research projects from the Australian Research Council (ARC) – the highest level of funding compared to any other university in Australia in 2015.

Five star rating
In 2012, we were the first university in the world to be awarded the maximum QS Five Star Plus rating for excellence, and in 2015 we still hold this rating across all eight excellence categories.
/ Top Universities QS Stars 2012 and 2015

UNSW is one of the top performing universities in the world for graduate employability, employer reputation and research funding. Our alumni community is 250,000 strong with graduates living in over 140 countries and working for some of the world’s biggest companies, including Google, Facebook, Microsoft and HSBC. We host a range of alumni events in Australia and through our international alumni chapters in locations all over the world. When you graduate from UNSW, our networks become your networks. With excellent industry links, internship opportunities, career services and a professional development program, you will be well placed to join this diverse global network.
Due to launch in September 2015, the Michael Crouch Innovation Centre (MCIC) is a platform for innovation at UNSW. The Centre will boast a state-of-the-art fit out, including a ‘makerspace’ with 3D printers and a multifunctional workspace where students will be encouraged to design, experiment and build physical prototypes. The MCIC will be offering a co-curricular program focused on foundational and experiential learning, lead by experts and corporate partners. The program aims to help students launch their innovative concept or continue their development. Aspiring ‘intrapreneurs’ can take up further study opportunities, while aspiring entrepreneurs have a pathway to our Student Entrepreneur Development team, who have helped launch a number of successful start-ups. UNSW is a place where current students and recently graduated alumni can generate ideas, meet like-minded visionaries and network with corporate partners to turn their ideas into commercial ventures. Such outstanding dedication to innovation has caught attention worldwide and we want you to be involved. Innovators, entrepreneurs and intrapreneurs should visit: mcic.unsw.edu.au.

Innovators, entrepreneurs and intrapreneurs should visit: mcic.unsw.edu.au.

A culture of innovation

At UNSW, our links to industry, government and the community are unrivalled. We transform research discoveries and clever ideas into successful innovations to benefit society, the economy and future generations.

Research is in our DNA

We’ve been breaking new ground from the very beginning

UNSW was established in 1949 with a single-minded scientific focus. Our curriculum may have broadened since, but the desire to innovate, uncover new ways of doing things and improve the world we live in still drives us today.

We conduct research across a wide range of areas, but we invest considerable resources in particular areas where we believe we can make the biggest difference.

We’re an acknowledged world leader in photovoltaics, HIV/AIDS research and quantum computing. Some of our other research strengths include biomedical sciences; water, environment and sustainability; next-generation materials and technologies; social policy, government and health policy; information and communications technology, robotics and devices; and business, law and economics.

For more information, visit: 10innovations.unsw.edu.au
Career preparation and workplace skills

Our extensive career development services and events will help enhance your workplace skills.

UNSW’s Careers and Employment Office

Employers seek well-rounded graduates who can demonstrate relevant studies, work experience and extra-curricular involvement. Our dedicated Careers and Employment team assists students in gaining practical workplace skills, obtaining professional experience and developing a career plan. At any time during their degree, students can attend free seminars, access online resources or book a one-on-one appointment with a careers consultant. Students also have access to the Careers and Employment Office up to 18 months after completing their degree.

For more information, visit: careers.unsw.edu.au

International Students

Careers Week

A week of seminars, panels and online events highlights the global opportunities available to international students. Students can meet with international employers, create beneficial networks and learn valuable recruitment tips from employers and alumni.

For more information, visit: student.unsw.edu.au/careers-week

UNSW China Office

Our full-time recruitment and careers team in China ensures excellent graduate employment opportunities for students from UNSW. The China-based team has working partnerships with leading Australian, Chinese and multinational companies to identify the latest industry trends and opportunities relevant to our graduates.

For more information, visit: china.unsw.edu.au/news/proudly-china-ready

Professional Development Program for International Students

Students can take advantage of a professional development program tailored to give them hands-on experience in a professional workplace. It includes a three-day seminar covering topics such as business communication, employer expectations and recruitment processes. Students are also offered a 50-hour internship in offices located all over UNSW.

• Get hands-on experience and confidence in a professional setting
• Improve your job application and interview skills
• Gain knowledge of employer expectations in the Australian workplace
• Enhance your business communication and business writing skills

For more information, visit: student.unsw.edu.au/pdp

Univative

Univative is an inter-university consulting competition designed to enhance students’ employability skills by placing them in a real-life teamwork project with limited time and resources. Competing against other universities to solve actual business problems, students learn how to engage with real organisations and work with team members from differing backgrounds.

• Develop practical skills including business consulting, team work, problem-solving, presenting, research, creative thinking and report writing
• Gain an understanding of real-world business practices within a particular industry or field
• Enhance your resume (curriculum vitae) with valuable business experience and achievements
• Expand your network of industry professionals, contacts, and new friends and colleagues

For more information, visit: student.unsw.edu.au/univative-competition

Careers Expo

Held twice a year, our Careers Expo is a chance for students to meet and discuss potential employment and internship opportunities with over 100 participating employers, including BHP Billiton, Chevron, Commonwealth Bank of Australia, Deloitte, HSBC, Microsoft, IBM Australia and many more.

For more information, visit: student.unsw.edu.au/careers-expo-seminars-and-presentations
Future focus: Commercial leadership

Join a network of business and law leaders

Our business and law graduates are in demand by some of the world’s top organisations

We have Australia’s leading business school, with accounting and finance subjects placed No. 1 in Australia in the QS World University Rankings by Subject 2015. Our law school also ranks among the finest in the world, positioned at 15th in the QS World University Rankings by Subject 2015. UNSW Law is Australia’s leader in progressive legal education and research.

We offer interactive teaching methods to enhance applied learning and our students learn from some of Australia’s best researchers, industry leaders and commentators. Through globally relevant education, experiential learning, skills competitions, international study and elective opportunities, our graduates are able to deal with business and law in a real-world context.

Our graduates have critical thinking skills and a broad global perspective to make a difference in the world. Inspired by what they learn, our graduates become successful leaders and entrepreneurs.
Shape the next wave of global economic growth

Position yourself for a lucrative career

With employment opportunities predicted in business, it is now more important than ever to empower yourself with the right knowledge and skills to prepare you for a changing global market.

At UNSW, our network becomes your network. We have more than 100,000 business and law alumni in top positions working in business environments all over the world. From the moment you begin, you’ll join this prestigious group of legal pioneers and innovative thinkers. You’ll have the opportunity to forge valuable connections with employers, mentors, world-class peers and alumni to ensure you stay ahead of the latest economic trends.

65%

The Asia Pacific region has half of the world’s smartphone users, with the rate of active mobile users at 65% in 2014, and is forecast to continue growing. This represents an increased demand for specialists in e-commerce, e-finance law, business, marketing, telecommunication law and finance.


By 2050, Asia will account for 45% of the world’s population, with 63% of the world’s 440 fastest emerging cities. This will give rise to a wealth of job opportunities for accountants, financial analysts, economists and other business, law and commerce-related specialists.


From natural disasters and the rise of social unrest to global financial instability, markets across the world are experiencing an increased actuarial workload, leading to higher demand for actuaries, risk managers and insurance specialists.

// The Actuary. London Market Trends
// General Insurance Seminar. Insurance Concentration Risk Charge Natural Perils, 2012

In 2014, the global volume of mergers and acquisitions rose 475% to $3.34 trillion. Business law, commercial law and financial economics specialists see excellent employment prospects with this global development.

// Financial Times UK

Globalisation has given rise to unilateral tax law changes, developments in how tax authorities interpret existing tax laws and treaties, and continuing talks about base erosion and profit sharing. Global companies need accountants, economists, tax specialists and legal experts to ensure compliance and to protect against the negative impact of the changing tax landscape all over the world.


By 2018, global retail sales are expected to reach $28.3 trillion. This includes in-store and internet purchases. Business and finance specialists, international business taxation specialists and marketers and e-commerce experts will be in demand to provide back-office support.

// eMarketer, 2014

Asia’s patent activity has surpassed that of Europe and North America. That means more opportunities for our graduates with expertise in intellectual property (IP).

// JLL. Global Life Sciences Cluster Report, 2014

By 2050, Asia will account for 45% of the world’s population, with 63% of the world’s 440 fastest emerging cities. This will give rise to a wealth of job opportunities for accountants, financial analysts, economists and other business, law and commerce-related specialists.


Please note: The references and statistics herein are drawn from a variety of different sources, including the opinions of experts in the different fields. This is only intended as a guide and cannot be used to predict your individual outlook. We encourage students to conduct research within their country and field of interest.

What industry needs

Accountants
Actuarial analysts
Attorneys
Auditors
Chartered legal executives
Corporate and commercial law experts
E-commerce specialists
Equity advisors
Financial analysts
Financial planners
Funds managers
Human resources officers
In-house legal counsel
Insurance specialists
Intellectual property lawyers
International business and economic law specialists
Investment bankers
Licensed conveyancers
Litigators
Marketing, advertising and brand managers
Patent attorneys
Portfolio managers
Property and construction managers
Retirement advisers
Risk managers
Stockbrokers
Strategic planners
Tax lawyers
White collar crime lawyers
Choose UNSW for commercial leadership

I came to UNSW to develop my thinking as a global citizen. UNSW Business School is highly regarded and I was impressed that most of their lecturers also work in their fields. Hearing daily references and case studies about the work they do and how class content is actually applied in their careers is very satisfying. It is a reassurance that what we study is not just intended for the classroom but is used in the workforce.

I also know that having a degree from UNSW, a globally respected and accredited university, would be extremely beneficial to my career. Not only will it further my business and social knowledge, but having these qualifications will significantly broaden my career opportunities.

Mildred Osasumwen Aroko, USA

Areas of study

- Accounting
- Actuarial Studies
- Aviation Management
- Business Law
- Business Economics
- Business Strategy and Economic Management
- Commerce
- Commercial Law
- Communication and Journalism
- Economics
- Econometrics
- Finance
- Financial Analysis
- Financial Economics
- Human Resource Management
- Information Systems
- International Business
- Law
- Management
- Marketing
- Mathematics
- Public Relations and Advertising
- Real Estate Studies
- Taxation

Become an in-demand business and law graduate

We’ll get you ahead of the pack

Our curriculum is designed in close consultation with major recruiters, law firms and a trusted industry advisory council to ensure you are ahead of the pack when you graduate.

Top 15 for law

The QS World University Rankings by Subject 2015 placed UNSW Law at 15th in the world.

Top 12 for business

We have one of the world’s leading business schools. In the QS World University Rankings by Subject 2015, our Accounting and Finance subjects ranked 12th and Business and Management Studies ranked 19th in the world.

Connections make a difference

Our strong industry links bring you into direct contact with prominent representatives of leading companies and law firms. You’ll hear them speak, network with them and learn from their real-world experiences.

Internship and global opportunities

Our students undertake internships with Australian and international partner institutions, social justice centres within UNSW, global social practicums and global business practicums.
Future focus
Connectivity, infrastructure and technology

Careers to build and connect the world

If you enjoy solving problems, testing theories, designing liveable cities and dreaming up technologies that make life easier, the world needs you now more than ever.

Building and connecting future cities and improving the way we live calls for experienced professionals who can plan and construct large-scale infrastructure developments supported by innovative products and technologies. The world needs graduates who can design, build and manage connectivity projects in a better, faster and more efficient way.

Whether it’s building a quantum computer, simulating a complex underground mine or programming award-winning robots, it’s our focus on the built environment, applied engineering and science that sets us apart.

UNSW Engineering is Australia’s largest and highest ranked engineering faculty and our Built Environment Faculty is the most comprehensive in Australia. UNSW Science is home to a number of Australian Research Council (ARC) Centres of Excellence, including Quantum Computation, Communication Technology and Climate System Science.

Our award-winning professors and researchers are leading the way, making industry-changing breakthroughs and winning accolades. As winners of RoboCup 2014, our rUNSWift team has developed expertise in robotics that will one day benefit transport, industry and health. We are developing a commercially-viable quantum supercomputer that can perform in days extraordinarily complex tasks that existing computers would take decades to complete. Our researchers were also the first in the world to develop a working perfect single-atom transistor.

Our multidisciplinary approach provides you with unique opportunities to unlock your potential for leadership. You’ll learn practical critical thinking skills needed to analyse challenge and rethink the 21st Century city.

Explore connectivity, infrastructure and technology opportunities at UNSW

With 20 specialty schools, we are proud to offer the largest number of engineering, science and built environment degrees of any university in Australia.
At the forefront of global development

High demand for innovative critical thinkers

With the pipeline of infrastructure projects in Asia alone predicted to cost $730 billion annually through to 2020 (Asian Development Bank Institute, 2013), talented engineers and planners have emerged as some of the most sought after professions by global recruiters.

Adding to the increased infrastructure demand, businesses and organisations competing in a data and digital-driven economy will need more graduates trained in science, technology, engineering and mathematics (STEM). Research by PricewaterhouseCoopers (PwC STEM Report, 2015) indicates that 75% of the fastest growing occupations will find having skills in STEM a competitive employment advantage.

At UNSW you’ll be learning from record-breaking pioneers and industry leaders who will help prepare you for a lucrative career after university. Our world-class degrees continuously evolve, integrating advice from leaders in the professions and industry. UNSW is the number one choice for innovative thinkers.

Increased sophistication in the mining industry has presented a need for highly skilled employees. Due to the industry’s cyclical, long-term nature, it must compete for highly skilled workers at all times, even when markets slump and activities slow down. There is a demand for key managers, engineers and tradesmen with dual competencies who have technical experience and social skills to work cross-culturally. (International Council on Mining & Metals. Mining’s Contribution to Sustainable Development, 2012.)

Implementing measures and technologies to tackle climate change is projected to cost approximately $41 billion to $73 billion annually over the next 85 years in Asia alone. This will create demand for jobs in climate-proofed infrastructure, environment-friendly technologies for irrigation, geoinformation systems, energy and conservation as well as urban design. (Asian Development Bank, 2014.)

China already has a shortfall of 10,000 pilots and this is expected to continue as the sector grows. Chinese airlines are already enticing American pilots with US$270,000 annual salaries – almost double the salary of a US-based captain. (International Business Times. China’s Growing Hunger for Air Travel has created a Pilot Shortage, 2013.)

More students are taking up STEM subjects (science, technology, engineering and maths) to prosper in tomorrow’s world. The number of students studying Chemistry has increased by nearly 20%, physics student numbers are up 15%, biology students 12% and maths students 8%. Engineering graduates account for more than 20% of the world’s richest people, nearly doubling the amount of those who studied business. (Approved Index Report and Forbes’ 100 Richest People In The World List)

A new “Silk Road”, a massive infrastructure project aimed to link China with three continents over land and sea, is expected to pave the way for substantial infrastructure investment in the region. Asia’s overall national infrastructure investments are estimated to rise to $8 trillion over a 10-year period (2010 to 2020) or $730 billion annually. (Asian Development Bank Institute. Asian Infrastructure Development, 2013)

The Southeast Asian consumer class is expected to increase from 81 million to 163 million households by 2030. A wave of urbanisation will give rise to a $7 trillion demand for investments in infrastructure, housing and commercial space. This will create demand for architects, planners, construction specialists and civil engineers. (McKinsey & Company. Southeast Asia at the Crossroads: Three Paths to Prosperity, 2014.)

Please note: the references and statistics herein are drawn from a variety of reliable sources, including the opinions of experts in the different fields. This is only intended as a guide and cannot be used to predict your individual outlook. We encourage students to conduct research within their country and field of interest.
Choose UNSW for connectivity

Areas of study
Aerospace Engineering
Architecture
Aviation
Aviation Management
Bioinformatics Engineering
Biomedical Engineering
Chemical Engineering
Civil Engineering
Computational Design
Computer Engineering
Computer Science
Construction Law
Construction Management and Property
Electrical Engineering
Environmental Engineering
Geospatial Engineering
Industrial Design
Interior Architecture
Landscape Architecture
Materials Science and Engineering
Mathematics
Mathematics and Statistics
Mechanical and Manufacturing Engineering
Mechatronic Engineering
Mining Engineering
Naval Architecture
Petroleum Engineering
Photovoltaics and Solar Energy
Physics
Planning
Software Engineering
Surveying
Telecommunications

Lead the way with UNSW

No.1 engineering faculty in Australia
Our Engineering Faculty is highly regarded globally, ranked No.1 in Australia and ranked 27th in the world overall.
/QS World University Rankings by Subject 2015

Top 14 in the world
Six of our subjects are ranked in the world’s top 50 – we are ranked 14th for Civil and Structural Engineering, 22nd for Architecture/Built Environment, 26th for Materials Science, 28th for Chemical Engineering, 30th for Computer Science and Information Systems, 37th for Mechanical, Aeronautical and Manufacturing Engineering and 38th for Electrical and Electronic Engineering.
/ QS World University Rankings by Subject 2015

Globally recognised degrees
Our engineering degrees are fully accredited with Engineers Australia and also recognised by the Washington Accord.

Excellence in architecture
UNSW Built Environment is the only faculty in Australia to receive two prestigious chairs in architecture, The Seidler Chair in the Practice of Architecture and the Judith Neilson Chair in Architecture.

Relevant industry training
Our engineering students are required to complete 60 to 80 days of relevant industrial training which will improve your practical and technical skills. Students have the flexibility to do industrial training in Australia or their home country.

Flying Operations Unit
At our dedicated flight training facility, located at Sydney’s second largest airport in Bankstown, students attain quality flight training to commercial pilot standards.

‘I chose a UNSW Engineering program because it aligned with my career goals and interests. My program was taught by staff and guest lecturers with extensive experience in the engineering industry – it was a great opportunity to learn from experts in the field. I particularly enjoyed the industry professionals and keynote speakers who addressed emerging trends in engineering science.

My degree has helped me develop skills that are highly sought after globally, giving me career opportunities in a wide variety of sectors, such as construction, architecture, engineering, information technology, government and events management.’

Tarun Muthanna, India
Engineering Science
Future focus

Environment, energy and sustainability

Protect our planet for future generations

Utilising world-renowned research and innovation, UNSW will turn your passion into global action for a better tomorrow

With more people currently on the planet than at any time in history, we are facing unprecedented challenges around protecting our environment, maintaining energy supplies and developing sustainable solutions for how we live and grow. This is an exciting time to embark on careers in these areas. UNSW’s excellence in solar cell technology, water research, recycling of materials in manufacturing processes, developing building materials from waste and climate change modelling is already leading to smarter cities and cleaner industries across the world.

The UNSW approach to these challenges means you will not only learn technical skills from world experts, but you will be equipped with the business skills to put your ideas into practice early in your career. Our higher degree graduates go on to hold top positions across the manufacturing sector, in photovoltaic companies, in architecture firms, across governments and in leading research institutes.

Study at UNSW and be at the forefront of creating a better and more sustainable tomorrow.
Careers in sustainability are on the rise

A strong job market awaits environmental, energy and sustainability graduates from UNSW

As the world’s population grows and climate change puts increasing pressure on the environment, we need experienced, knowledgeable and innovative professionals to help preserve our planet.

Careers in the environment and energy sectors are expanding and market demand for graduates in these fields is expected to exceed that of many other professions. UNSW students can look forward to lucrative employment and research opportunities.

Implementing measures and technologies to tackle climate change is projected to cost approximately $41 billion to $73 billion annually between now and 2100. This calls for more climate scientists, environmental managers and geographic information systems specialists.

/ Asian Development Bank, 2014

There were approximately 6.5 million direct and indirect jobs in renewable energy in 2013 and the demand for renewable energy specialists will continue in an upward trend. The largest employers were China, Brazil, the United States, India, Germany and Bangladesh. As such, renewable energy engineering experts will have excellent employment prospects.


The need to replace and repair the current global environmental infrastructure, as well as the rapid growth of the green economy, will increase the demand for architects, civil engineers, environmental engineers and geoinformation specialists. In the last 10 years it has cost the United States approximately US$200 billion to maintain its water systems.


In 2013, green building was estimated as a half-trillion dollar industry in the United States, and more than a trillion dollar industry worldwide. With this trend continuing in an upward direction, employers are looking for innovative thinkers and leaders with expertise in engineering, architecture, construction, renewable energy and urban planning.


Employment of environmental scientists, environmental engineers, and environmental science and protection technicians is projected to grow 15% -19% from 2012 to 2022, faster than the average across all occupations. Heightened public interest in the hazards facing the environment, as well as the increasing demands placed on the environment by population growth, is expected to spur demand for environmental scientists, geospatial information scientists and geographic information systems specialists.

/ US Bureau of Labor Statistics

China surpassed the United States as the world’s largest energy consumer in 2010 and the world’s largest power generator in 2011. Now, more than ever, there is a need for climate scientists, renewable energy engineers, environmental lawyers and economists to work together to create solutions to tackle mass energy consumption.

/ Institute for Energy Research. China Economy Expected to Overtake US Economy This Year, 2014

The need to replace and repair the current global environmental infrastructure, as well as the rapid growth of the green economy, will increase the demand for architects, civil engineers, environmental engineers and geoinformation specialists. In the last 10 years it has cost the United States approximately US$200 billion to maintain its water systems.

I evaluated how the renewable energy industry is likely to evolve in the future because I wanted to identify potential career opportunities for myself. I wanted to study something unique and specialised, and this led me to UNSW. UNSW is a leading university in Sydney and has an excellent national and international reputation in engineering and the renewable energies field. It has been a great learning experience so far—I've heard from many excellent speakers and I often have the opportunity to put theory into practice, working with other students in small groups.

Michael Hallam, Australia

Engineering (Renewable Energy) and Commerce

Choose UNSW for sustainability

Areas of study
Architecture
Biological Chemistry
Biology
Botany
Chemical Engineering
Chemistry
Civil Engineering
Climate System Science
Construction Management and Property
Development Studies
Earth Science
Ecology
Economics
Electrical Engineering
Energy Resources Law
Environmental Engineering
Environmental Law
Environmental Management
Environmental Microbiology
Environmental Policy
Food Science and Technology
Geochemistry
Geography
Industrial Chemistry
Law
Landscape Architecture
Marine Science
Materials Science
Mathematics
Mining Engineering
Nanotechnology
People, Land and Community
Petroleum Engineering
Photovoltaics and Solar Energy
Physical Oceanography
Planning
Renewable Energy Engineering
Software Engineering
Urban Planning

We’ll get you ahead of the pack

Top 22 in the world
We scored top rankings for a range of subjects, including 22nd for Architecture and Built Environment, 26th for Materials Science and 40th for Environmental Science in the QS World University Rankings by Subject 2015.

Turning plastic into steel
More than 200 million car tyres have been recycled worldwide in the steel making process using UNSW technology, resulting in waste reduction of 40%.

Leading research and teaching
Materials Science at UNSW is housed in a brand new $145 million Materials and Technology Building.

Protecting our water systems
UNSW researchers played a pivotal role in advising the Australian Government on its multi-billion dollar management plan for the Murray-Darling Basin’s iconic rivers, which support a third of Australian agricultural production and precious wetlands.

World-leading research facilities
The $123.5 million state-of-the-art Tyree Energy Technologies Building (TETB) boasts a green star rating of 6 and is home to the Australian Energy Research Institute. This world-class facility houses new laboratories dedicated to photovoltaic technologies, sustainable clean fuels, smart grids, energy storage, energy economics and policy analysis.

Climate system science
Through the Climate Change Research Centre, UNSW leads the ARC Centre of Excellence for Climate System Science, a multi-university initiative formed in 2011 to advance fundamental climate sciences in Australia.
Coveted career opportunities await medicine and science graduates from UNSW

With cutting-edge research in the fields of cancer, neuroscience, psychology, public health, obesity and immunology, UNSW has been a long-term contributor to improved health outcomes in countries all over the world. Our expert researchers and lecturers are at the forefront of ground-breaking health discoveries and our graduates are well positioned to contribute to health industries and research areas that can improve and save lives.

Our specialist-taught programs in medicine, optometry and psychology help address the global shortage of health professionals in these areas. Broader programs, such as biomedical engineering, pharmacology, medical science and medicinal chemistry, lead to a better understanding of how the body functions and responds to treatment, which in turn enables better outcomes where intervention through surgery or drug delivery is required.

Our strong industry links and streamlined commercialisation of research means what we discover today can be put into practice tomorrow. Many of our graduates occupy key positions in health departments, non-government organisations and universities throughout the world.

Explore opportunities to improve global health

In 2015, UNSW President and Vice-Chancellor, Professor Ian Jacobs, and his research team developed a ground-breaking test that can successfully detect twice as many woman with early signs of ovarian cancer.
Surging global demand for experts in health

Put yourself at the forefront of the latest scientific and medical advances

Globally there are more than 625 million people who are blind or vision impaired simply because they don’t have access to an eye examination and a pair of glasses. For the millions with vision impairment, a skilled practitioner who can provide an eye examination, determine the spectacle prescription needed, dispense glasses or refer appropriately, is potentially a life-changing service.

Our School of Optometry and Vision Science houses a number of research units including the Optics and Radiometry Laboratory, and The Vision Cooperative Research Centre is the largest vision research unit in Australia.

At UNSW we integrate scientific knowledge with cutting-edge medical research and clinical skills. Our teachers are a combination of research-active academic staff and clinical experts, putting you at the forefront of the latest scientific and medical advances.

UNSW will help you establish professional networks with industry leaders and experts through a curriculum where medical science, internships and clinical disciplines are highly integrated to ensure an enhanced learning experience.

The value of China’s emerging biotech industry is expected to reach $630 billion by the end of 2015. This presents lucrative opportunities for medical and science professionals in the fields of biotechnology, chemistry, molecular and cell biology and pharmaceutical medicine.

Globally, one in four people will suffer from a mental disorder or condition, both in developed and developing countries. Mental disorders such as depression, alcohol use disorder, schizophrenia and bipolar contribute to almost 70% of the leading causes of disability. Across the world, there is a need for mental health practitioners to address the rising problem of mental health disorders.

Life expectancy is expected to increase from 72.6 years (2012) to 73.7 years (2018) - meaning there will soon be 560 million people over the age of 65 worldwide. This will boost the demand for health care services, with the need to create and recruit positions in medicine, neuroscience, vision science, optometry and other specialties that treat ageing-associated diseases such as Alzheimer’s disease, arthritis, diabetes, osteoporosis and cataracts.

The growing global pharmaceutical market is expected to be worth nearly $1.6 trillion by 2020. This will be bolstered by growth in China, Brazil, Russia, India and Mexico. The employment outlook shines for those in the fields of microbiology, biotechnology and pharmaceutical medicine.

Globally, many countries are experiencing a health care professional shortage coupled with an unbalanced distribution of medical professionals and access to care. According to the European Commission, there will be a shortage of 230,000 physicians across Europe in the near future.

What industry needs

- Bioinformaticians
- Biomedical engineers
- Biotechnology specialists
- Clinical research associates
- Clinical trial managers
- Doctors
- Exercise physiologists
- Geneticists
- Intellectual property lawyers
- Laboratory technicians
- Medical chemists
- Microbiologists
- Nanotechnologists
- Optometrists
- Patent lawyers
- Pharmaceutical developers
- Pharmaceutical sales representatives
- Pharmacologists
- Psychiatrists
- Psychologists
- Research scientists
- Surgeons

Please note: the references and statistics herein are drawn from a variety of different sources, including the opinions of experts in the different fields. This is only intended as a guide and cannot be used to predict your individual outlook. We encourage students to conduct research within their country and field of interest.
I chose to study medicine at UNSW because of my love for medical science and my passion to make a difference in patients’ lives. Furthermore, UNSW was one of the first universities to offer undergraduate entry to the Doctor of Medicine program. This allowed me to acquire state-of-the-art clinical learning straight out from high school. UNSW Medicine is also affiliated with many teaching hospitals and institutions which allows for many exciting placement opportunities during my degree.

Aengus Tran, Vietnam Medicine

Choose UNSW for health

Areas of study

- Anatomy
- Bioinformatics
- Biological Science
- Biomedical Engineering
- Biotechnology
- Chemistry
- Exercise Physiology
- Food Science and Technology
- Genetics
- Immunology
- Mathematics
- Medical Science
- Medicine
- Medicinal Chemistry
- Microbiology
- Molecular and Cell Biology
- Movement and Neuromuscular Rehabilitation
- Nanotechnology
- Neuroscience
- Nutrition
- Optometry
- Patent Law
- Pathology
- Pharmaceutical Medicine
- Pharmacology
- Physics
- Physiology
- Public Health
- Psychology
- Science and Business Law
- Science Law
- Statistics
- Vision Science

Cutting-edge teaching and research to boost your career potential

Top ranked in medicine and science

UNSW received top subject rankings including Psychology placed at 15th, Medicine at 43rd and Pharmacology within the top 100 subjects. / QS World University Rankings by Subject 2015

World-leading facilities

The state-of-the-art Wallace Wurth and Lowy Cancer Research Centre buildings, and the soon to be redeveloped Biological Sciences Building, form a world-class biomedical research precinct which supports both research and teaching.

Industry connections

In the last five years our science researchers have entered into over 250 agreements with industry, government or other collaborators and 82 patent applications have been taken out on their work. / ARC linkage grants; NewSouth Innovations (UNSW Innovations) 2009 -2014

Innovative teachers

At UNSW, you will be studying under some of the country’s most innovative and engaging teachers. Our staff have won numerous awards, including recognition from the Frank Fenner Prize for Life Scientist of the Year, the Australian Medical Association, the Royal Australasian College of Physicians and the Vice-Chancellor’s Award for Teaching Excellence.

Undergraduate MD program

UNSW was the first university in Australia to offer undergraduate entry to the Doctor of Medicine (MD) program.
Future focus: Media, design and creativity

We produce inspiring, courageous thinkers

Graduate with the skills and qualities required for a successful media, design or creative career in a digitally-driven, expanding market

Our media, communication and creative degrees are among the most highly regarded in Australia with a focus on current and emerging technologies and trends. Our teaching utilises the latest methods, underpinned by leading-edge technology and modern learning environments to inspire a new generation of courageous thinkers.

Our Art and Design, Arts and Social Sciences and Built Environment faculties have renowned academics, researchers and industry professionals with diverse fields spanning architecture, contemporary and fine arts, curating and cultural leadership, communication and media, creative and performing arts, and industrial design and innovation. We encourage our students to examine these fields through intensive studio and lab practice.

Our students learn technical skills and get hands-on experience to secure competitive positions in the job market.

In the latest Excellence in Research for Australia Report 2012, Media and Communication at UNSW scored an impressive 4 out of 5, putting our research at above world standard.
Kickstart your media, design and creative career

Be part of the changing technology-led creative landscape

At UNSW, our approach is interdisciplinary, advancing tradition and challenging existing thinking. We value experimentation and exploration in media, art and design, fostering cross collaboration with science, engineering, the humanities and business. UNSW is the number one choice for bold thinkers looking to embark on a career in media, design and creative industries, with Sydney as Australia’s capital for cultural and creative visionaries.

What industry needs

Advertising executives
Animators
Architects
Artists
Arts managers
Communication specialists
Creative directors
Creative writers
Curators
Designers
Digital media designers
Film and television producers
Game designers
Graphic designers
Graphic media designers
Illustrators
Industrial designers
Interior designers
Journalists
Landscape architects
Media specialists
Media strategists
Musicians
Performing arts teachers
Public relations specialists
UX designers

In 2014, $1.5 trillion worth of goods and services were purchased online through desktops, smartphones and tablets. Retail sales through mobile devices continue to grow steadily. Internet advertising is also expected to rise and surpass $160 billion by the end of 2015. Rapid growth in online retail sales can be attributed to improved technology and mobile devices, and more optimised websites. Graduates with expertise in marketing, advertising, UX design, digital media, public relations, creative and graphic design will be well placed to help grow and evolve online retail sales.

At UNSW, our approach is interdisciplinary, advancing tradition and challenging existing thinking. We value experimentation and exploration in media, art and design, fostering cross collaboration with science, engineering, the humanities and business. UNSW is the number one choice for bold thinkers looking to embark on a career in media, design and creative industries, with Sydney as Australia’s capital for cultural and creative visionaries.

World trade in creative goods and services posted an average growth rate of 8.8% from 2002 to 2011, to a staggering $624 billion in 2011. This growth included visual art, design, fashion, film, music, new media and print media. Such exceptional growth bodes well for specialists in media and creative industries overall, increasing the need for graphic designers, architects, advertisers, digital specialists and media and communications graduates.

Mobile devices have radically changed the publishing industry with new and evolving trends in content creation and content consumption. This bodes well for writers, journalists, creative and graphic designers, photographers, video producers, animators and multimedia specialists.

Urbanisation and consumerism growth in Asia will result in a $7 trillion demand for infrastructure, housing and commercial space. This translates to exciting employment prospects for graduates in the fields of industrial design, interior architecture and landscape architecture.

Gaming has grown into a global multi-billion dollar industry. It generated sales of $93.29 billion in 2013 and an estimated $101 billion in 2014. There are currently 1.2 billion gamers around the world who play Grand Theft Auto, Clash of Clans and Candy Crush Saga. The mobile games market is also quickly overtaking consoles, with estimated sales projected to grow from of $35 billion to $40.9 billion by 2017. This makes for exciting and lucrative prospects for game designers, illustrators, graphic media designers and marketers.

Film entertainment revenue is projected to grow by 28% from $88.3 billion in 2013 to $110.1 billion in 2018. In the next three years, global spending on television subscriptions is expected to reach $236 billion. Increased online downloads and streaming services will drive the growth of the industry. Box office spending continues in a steady trend, confirming that a cinematic experience is still important for viewers and their families. Opportunities for animators, producers and film and television script writers will be lucrative.

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The teaching quality at UNSW is excellent. Some of my lecturers are academic researchers and some are art industry professionals working within Sydney’s art community. I was inspired by one guest lecturer who is very active in identifying and promoting emerging contemporary Aboriginal artists.

I’m interested in curating art to raise awareness of social issues – with particular focus on Aboriginal rights. I would also love to curate or manage visual arts festivals in Australia and overseas and I know that my Art Theory studies combined with the highly respected reputation of UNSW Art and Design will make me a highly competitive candidate to future employers.’

Carissa Tan, Singapore
Art Theory
Future focus: Global social responsibility

Be a force for positive change

UNSW creates leaders who make a difference

From managing complex public and community health problems, to defending human rights and creating liveable cities, we need innovative approaches and effective solutions from a new type of leader. At UNSW, you will learn how to lead in a changing world by creating social, legal and environmental value.

We are a national leader in the humanities and social sciences, and have earned international recognition for the effectiveness of our teaching and the impact of our research. Our programs are based on rich theoretical knowledge and hands-on experience applicable for those who wish to drive meaningful and sustainable social change across government and community sectors.

Social justice is integral to the UNSW approach and our curriculum reflects this. Students will study socially relevant topics, including indigenous education, health and legal issues, human rights, women’s and gender studies, class, race and disability, environmental issues and experiential learning. We never lose sight of the way law and social sciences can be used to improve people’s lives.

Driven by curiosity and compassion, we strive toward a deeper understanding of humanity, of social institutions and of different cultures so that we can have a positive impact on a global scale – enlightening public debate, enhancing policy formation and developing innovative solutions for global issues. As citizens of the world, our graduates are confident, questioning and creative, pursuing careers that are exciting, influential and, often, unpredictable.
Opportunities to effect change in a vast global network

Global uncertainty drives demand for leaders who make a difference

As a UNSW graduate, passionate about global social responsibility, you can enjoy a wealth of challenging and high profile roles in public, private and academic sectors. As the world is confronted with social, economic, environmental and political issues, our graduates meet the ever-growing demand for specialists who can research, inform and formulate socially just solutions and policies.

Equipped with a UNSW qualification, you can find an abundance of opportunities in government, corporate, non-government organisations and education institutions.

The training, research experience and practical application you get as a UNSW student will ensure you are a prime candidate for jobs in these important sectors. What’s more, you’ll have the satisfaction of making your contribution as a socially responsible global citizen.

55% It has been estimated that 55% of online consumers in 60 countries across the world support and purchase products and services from companies that show a commitment to positive social and environmental impact.

550 million people go to bed hungry every night in Asia and the Pacific. Governments and other sectors need to work together to achieve sustainable food security in Asia, that will also result in sustainable land and water use, as well as the use of renewable energy.

500 million people live in countries at risk of instability and conflict. Between 2012 and 2013, there were 18,000 lives lost due to terrorist incidents. Those specialising in dispute resolution, human rights policy, international relations, development studies, social research and policy can work to bring about global peace.

Climate change is already costing the world over $1.2 trillion (1.6% of global GDP) annually. Extreme weather conditions have led to devastating death tolls from natural catastrophes, malnutrition, poverty and disease. This calls for social work and public health specialists, as well as public policy and governance, social research and policy and development studies specialists.

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Choose UNSW for socially responsible careers

Areas of study
Architecture
Architectural Studies
Arts
Business
Communication and Journalism
Construction Management and Property
Criminology and Criminal Justice
Design
Development Studies
Economics
Education
Environmental Engineering
Environmental Humanities
Environmental Law
Environmental Management
Food Science and Technology
Human Geography
Human Rights Law
Immunology
Industrial Design
International Law
International Relations
International Studies
Law
Landscape Architecture
Medicine
Nutrition
Optometry
Photovoltaics and Solar Energy
Planning
Political Science
Renewable Energy
Science
Social Research and Policy
Social Research and Policy Law
Social Sciences
Social Work
Statistics
Urban Planning
Vision Science

Improving the world begins at UNSW

I’m really passionate about population health and how we can learn from other countries and societies in the management of world health issues. UNSW’s teaching methods are comprised of a really good balance of strong theory base and practical aspects, meaning that you can contextualise theoretical knowledge with real world examples.

I am looking forward to returning home to contribute to the development and regrowth of public health systems in Liberia. I really want to make a difference in priority issues like education, health systems, sanitation and maternal mortality. I hope to inspire other students to learn about international public health—we need compassionate, globally aware people to tackle these issues all over the world.

Samretta Carr Caldwell, Liberia
International Public Health and Health Management

Top 15 subject rankings

Our Law subject was placed at 15th, Architecture/Built Environment ranked 22nd and Education scored 41st place globally.

Social policy research excellence

From health and security to education and global governance and human rights, our UNSW Arts and Social Sciences’ researchers are developing new ways of understanding, and responding to, the continual transformation of our highly interconnected world. We have the strongest concentration of social policy researchers in Australia and are recognised for excellence in social policy research and engagement.

Global faculty

In the QS World University Rankings by Faculty, 2014 we are 20th in the world for Social Sciences and 51st for Arts & Humanities. We are also proudly ranked 46th in the world for Social Sciences in the Times Higher Education World University Rankings 2014-2015.
### Undergraduate degree programs

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### Actuarial Studies

**Bachelor of Actuarial Studies**

**Program code 3946**

**Faculty**

- Business School

**Units of credit (per year/total)**

- 48/144

**Minimum years**

- 3 years

**Entry**

- February and July

**Assumed knowledge**

- Maths

**Estimated first year tuition**

- $A3,360

**Career opportunities**

- Graduates are highly sought after to support the leading practices and business needs of the actuarial industry. Graduates will be able to work in the following fields: Actuarial and urban design specialist, digital optimisation consultant for architecture and engineering firms, software developers, design to production manager in a construction firm, smart city consultant in planning offices or council, or analysist for business consultancy firms, design technology manager in architecture and design firms, digital fabrication and smart manufacturing special, animation professional, gaming environment developer, building information model (BIM) implementor, parametric design enabling.

---

### Architecture

**Bachelor of Computational Design**

**Program code 3946**

**Faculty**

- Built Environment

**Units of credit (per year/total)**

- 48/144

**Minimum years**

- 3 years

**Entry**

- February

**Assumed knowledge**

- None

**Estimated first year tuition**

- $A3,360

**Career opportunities**

- Employers see this degree in a range of fields: architects, programmers, urban designers, and product designers, landscape architects, product developers, and construction managers will value the computational design skills acquired by the graduate.

The built environment professions are amongst the most advanced in their use of emerging technologies and the qualifications gained will be highly sought after to support the leading practices and business needs of the actuarial industry. Graduates will be able to work in the following fields: Architectural and urban design specialist, digital optimisation consultant for architecture and engineering firms, software developers, design to production manager in a construction firm, smart city consultant in planning offices or council, or analysist for business consultancy firms, design technology manager in architecture and design firms, digital fabrication and smart manufacturing special, animation professional, gaming environment developer, building information model (BIM) implementor, parametric design enabling.

---

### Bachelor of Architectural Studies

**Program code 3946**

**Faculty**

- Built Environment

**Units of credit (per year/total)**

- 48/144

**Minimum years**

- 3 years

**Entry**

- February

**Assumed knowledge**

- None

**Estimated first year tuition**

- $A3,360

**Career opportunities**

- As a graduate, you may find employment as a consultant, architect in private practice, a specialist architect, an architect at a...
Bachelor of Interior Architecture
Program code: 3315
Faculty: Built Environment
Minimum years: 4 years
Entry: February
Units of credit (per year): 48/192
Estimated first year tuition: A$31,920
Assumed knowledge: None

Design Practice 1, Design Practice 2, Design Practice 3, Design Practice 4, Design Practice 5, Design Practice 6, Design Practice 7, Design Practice 8, 2 BE elective courses, 2 open elective courses, 2 general education courses.

Career opportunities
As a graduate, you can pursue a career as a design consultant or a design professional in the built environment, working on projects ranging from commercial office spaces to large-scale residential developments.

Program structure
Year 1
Design Practice 1

Year 2
Design Practice 2, Design Practice 3, Design Practice 4

Year 3
Design Practice 5, Design Practice 6, Design Practice 7, Design Practice 8

Year 4
Design Practice 9, Design Practice 10, 2 BE elective courses

Coursework
- Interior Design
- Building Services Design
- Building Codes and Regulations
- Sustainable Design
- Digital Architecture

Professional recognition
The Bachelor of Interior Architecture is accredited by the Australian Interior Design Foundation (AIDF).

Admission requirements
Applicants for admission will require academic qualifications and interview to meet requirements.

Program structure
Semester one: Commences in September 2016 at Tongji University.

Bachelor of Landscape Architecture
Program code: 3190
Faculty: Built Environment
Minimum years: 4 years
Entry: February
Units of credit (per year): 48/192
Estimated first year tuition: A$32,400
Assumed knowledge: None

Landscape Design Principles, Select Electives, general education courses.

Career opportunities
As a graduate, you can pursue a career as a landscape architect in public and private sectors, or work as a design consultant for landscape architecture firms.

Program structure
Design Communication 1, Landscape Studio 1, Landscape Studio 2, Landscape Studio 3, Landscape Studio 4, and Landscape Studio 5.

Coursework
- Landscape Design
- Site Planning
- Urban Design

Professional recognition
The Bachelor of Landscape Architecture is accredited by the Australian Institute of Landscape Architects (AILA).

Admission requirements
Applicants for admission will require academic qualifications and interview to meet requirements.

Program structure
Semester one: Commences in September 2016 at UNSW.
Aviation

Bachelor of Aviation (Flying)

Program structure
The Bachelor of Aviation within the flying stream is an integrated program consisting of an academic core plus quality flight training to commercial standards.

YEAR 1
Programmatic courses, Introduction to Human Factors, Airline Economics, Introduction to Aircraft Engineering, Mathematics for Life Sciences, Statistics for Life and Social Sciences, Physics 1A (Aviation), Energy and Environmental Physics

YEAR 2
Flight Operations 1, Flight Operations 2, General Education

Career opportunities
Whilst many trainee pilots aim at airline careers, you may also find careers in business aviation, training, charter flying and survey work.

Professional recognition
On graduation, students who complete the three-year flight training option will hold the Bachelor of Aviation. You will attain a minimum of Commercial Pilot Licence with a Multi Engine Command Instrument Rating and an Air Transport Pilot Licence (froner) on completion of the degree with advanced options available including Instructor Rating, Multi Crew course or a research project.

Program code 3981

Baccalaureate of Aviation (Management)

Program structure
The Bachelor of Aviation offers students the opportunity to complete a management major in the aviation field. This program focuses on the management aspects of the aviation industry, including airline management, safety and resource management, and airport operations.

YEAR 1
Fundamentals of Aviation, Introduction to Human Factors, Airline Economics, Introduction to Aircraft Engineering, Mathematics for Life Sciences, Statistics for Life and Social Sciences, Physics 1A (Aviation), Energy and Environmental Physics

YEAR 2
Flight Operations 1, Flight Operations 2, General Education

Career opportunities
You can tailor your studies to meet the educational requirements for peak professional bodies including Chartered Accountants Australia and New Zealand, Human Resource Institute, the Australian Securities and Investment Commission, CPA Australia, the Chartered Accountants Australia and New Zealand, Institute of Public Accountants, and the Financial Services Institute of Australasia.

Program code 3981

Career opportunities
As a graduate, you will be equipped with specialist technical skills which are the building blocks for a career in business, as well as developed analytical skills. You will be qualified to pursue a range of careers across local and international organisations, government and not-for-profit organisations and work as an accountant, economist, strategy consultant, business manager, marketing specialist, information systems consultant, taxation advisor, investment banker or policy advisor.

Bachelor of Commerce

Program code 3502

Career opportunities
As a graduate, you can tailor your studies to meet the educational requirements for peak professional bodies including the Australian Computer Society, the Australian Human Resource Institute, the Australian Securities and Investment Commission, CPA Australia, the Chartered Accountants Australia and New Zealand, Institute of Public Accountants, and the Financial Services Institute of Australasia.

Program code 3981

Career opportunities
You will develop skills, capabilities and ways of thinking critically which are highly valued by employers and professions including critical and creative problem solving, persuasive communication and presentation skills, research skills, an understanding of human behavior, and respect for social, cultural and individual diversity.

MAJORS AND MINORS
• Criminology
• Chinese Studies
• Art History and Theory*
• Australian Studies*

MINIMUM YEARS
3 years

Estimated first year tuition
$37,440

Assumed knowledge
Maths and Chemistry

Bachelor of Commerce

Program code 3502

Career opportunities
As a graduate, you can expect to find employment in a wide range of organisations including start-up companies developing new commercial research findings, established companies applying new biotechnological, medical and biological research organisations and a range of commercially related activities such as patents and venture capital.

Program code 3981

Career opportunities
You can tailor your studies to meet the educational requirements for peak professional bodies including the Australian Computer Society, the Australian Human Resource Institute, the Australian Securities and Investment Commission, CPA Australia, the Chartered Accountants Australia and New Zealand, Institute of Public Accountants, and the Financial Services Institute of Australasia.

Program code 3502

Estimated first year tuition
$37,440

Assumed knowledge
Maths and Chemistry

Bachelor of Commerce

Program code 3981

Career opportunities
As a graduate, you will be equipped with specialist technical skills which are the building blocks for a career in business, as well as developed analytical skills. You will be qualified to pursue a range of careers across local and international organisations, government and not-for-profit organisations and work as an accountant, economist, strategy consultant, business manager, marketing specialist, information systems consultant, taxation advisor, investment banker or policy advisor.

Program code 3502

Estimated first year tuition
$37,440

Assumed knowledge
Maths and Chemistry

Bachelor of Commerce

Program code 3981

Career opportunities
You can tailor your studies to meet the educational requirements for peak professional bodies including the Australian Computer Society, the Australian Human Resource Institute, the Australian Securities and Investment Commission, CPA Australia, the Chartered Accountants Australia and New Zealand, Institute of Public Accountants, and the Financial Services Institute of Australasia.

Program code 3502

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Assumed knowledge
Maths and Chemistry

Bachelor of Commerce

Program code 3981

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Bachelor of Commerce

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Assumed knowledge
Maths and Chemistry

Bachelor of Commerce

Program code 3981

Career opportunities
You can tailor your studies to meet the educational requirements for peak professional bodies including the Australian Computer Society, the Australian Human Resource Institute, the Australian Securities and Investment Commission, CPA Australia, the Chartered Accountants Australia and New Zealand, Institute of Public Accountants, and the Financial Services Institute of Australasia.

Program code 3502

Estimated first year tuition
$37,440

Assumed knowledge
Maths and Chemistry

Bachelor of Commerce

Program code 3981

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Assumed knowledge
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Program code 3502

Estimated first year tuition
$37,440

Assumed knowledge
Maths and Chemistry

Bachelor of Commerce
Computer Science

Bachelor of Science (Computer Science)
Program code 3316

Faculty: Engineering
Units of credit (per year/total): 48/194
Estimated first year tuition: A$31,000
Assumed knowledge: Maths

Program structure
A typical program sequence is shown below.

YEAR 1
- Computing, Mathematics, Discrete Mathematics, 3 electives
- Software Construction, Microprocessors and Interfacing, Engineering Design in Computing, 2 electives, general education courses

YEAR 2
- Management and Ethics, Level 3/4
- Computer Science electives, 2 electives, general education courses

YEAR 3
- Graduates are employed in a wide range of industries, in government departments and private firms (including software development companies like Microsoft, IBM and Sun Microsystems). They commonly work as programmers and analysts, but some find work that requires people in user support, or as a network administrator, is more to their liking.

Program opportunities
Graduates are eligible for membership of the Australian Computer Society and the Association for Computing Machinery, the peak industry/academic body in North America.

Construction Management and Property

Bachelor of Construction Management and Property
Program code 3351

Faculty: Built Environment
Units of credit (per year/total): 48/192
Estimated first year tuition: A$32,400
Assumed knowledge: None

Program structure
This is a four-year program which includes:
- Core courses from the Bachelor of Construction Management and four core electives
- A choice of one commerce major (see Bachelor of Commerce)
- Four international studies courses (including four compulsory and four core electives)

Dual Award Degree Programs
Bachelor of Construction Management and Property / Bachelor of Commerce - page 82
Bachelor of Construction Management and Property / Bachelor of Commerce - page 82
Bachelor of Construction Management and Property / Bachelor of Commerce - page 82
Bachelor of Construction Management and Property / Bachelor of Commerce - page 82

Career opportunities
Construction managers are in demand across all sectors. A career in this field can be extremely rewarding.

See also
Bachelor of Engineering (Honours) in Civil Engineering - page 57
Bachelor of Engineering (Honours) in Civil Engineering - page 57
Bachelor of Engineering (Honours) in Civil Engineering - page 57
Bachelor of Engineering (Honours) in Civil Engineering - page 57

Design

Bachelor of Design (Honours)
Program code 4699

Faculty: Art & Design
Units of credit (per year/total): 48/192
Estimated first year tuition: A$39,040
Assumed knowledge: None

Program structure
In the first year, all Art & Design studio degree students undertake a foundation year made up of Gateway courses. Design, Fine Arts and Media Arts students work alongside each other, encouraging multidisciplinary engagement and allowing you to gain a thorough foundation of conceptual, technical skills and ways of thinking that are applicable to a wide range of studio practices. As a first year student you will also complete two design gateway courses that will introduce you to working in the contemporary and historic disciplines of design, context and environment, materials and methodologies.

In your second year of study, you will choose two Design studio streams to focus on from Graphics Media, Object Design, Spatial Design, Ceramics, Jewellery and Textiles.

The fourth year of study is an Honours year in which you will undertake a major integrated studio project enabling you to demonstrate your emerging design capacities and professionalism. You will also undertake an industry-based internship as part of our Professional Experience Program to prepare you for employment in the design sector.

Career opportunities
UNSW’s Bachelor of Design (Honours) prepares students to be dynamic design professionals and studio practitioners.

Graduates find employment in areas including:
- Graphics, media and digital design
- Interaction design
- Communications, branding and advertising
- Design management and strategy
- Social innovation and entrepreneurship
- App development, data visualisation and responsive design

Creative consultancies, design and media studies, design-led businesses
- Environmental, spatial, interior and architectural design practices
- Object, furniture and lighting design
- Film, television, crime and mobile production and post-production
- Design for exhibitions, galleries and museums
- Costume, theatre and events design
- Design teaching and academia
- Jewellery design
- Packaging, illustration and publishing
- Textile, fabric, wearable design and fashion

Construction Management and Property

Career opportunities
As a graduate, you can work as a developer, property consultant, construction manager, project manager, quantity surveyor, facilities manager or builder.

Professional recognition
Depending on the completion of specific units, this degree is accredited by the Royal Institute of Chartered Surveyors, the Australian Institute of Building (ABT), the Australian Property Institute, the Australian Institute of Quantity Surveyors and the Chartered Institute of Building.

Criminology

Bachelor of Criminology and Criminal Justice
Program code 3422

Faculty: Arts & Social Sciences
Units of credit (per year/total): 48/144
Estimated first year tuition: A$31,040
Assumed knowledge: None

Program structure
Criminologists work to reduce crime by better understanding it. This degree draws on disciplines such as psychology, sociology, law, philosophy, cultural studies and history. You will study 13 core courses in Criminology, and Social Policy and Research, and a further 11 elective courses including prescribed electives, free electives and general education courses.

Career opportunities
Our graduates can be found working as policy analysts and advisors, researchers, project managers and research designers in public, government and non-government sectors.

Dual Award Degree Programs
Bachelor of Criminology and Criminal Justice / Bachelor of Laws - page 82
Bachelor of Criminology and Criminal Justice / Bachelor of Laws - page 82
Bachelor of Criminology and Criminal Justice / Bachelor of Laws - page 82
Bachelor of Criminology and Criminal Justice / Bachelor of Laws - page 82

Design

Bachelor of Design (Honours) / Bachelor of Education (Secondary) - page 78
Bachelor of Design (Honours) / Bachelor of Media (Public Relations and Advertising) - page 77
Bachelor of Design (Honours) / Bachelor of Media (Public Relations and Advertising) - page 77
Bachelor of Design (Honours) / Bachelor of Media (Public Relations and Advertising) - page 77
**Bachelor of Economics (Honours)**

**Program structure**

A typical program sequence is shown below:

**YEAR 1**

**YEAR 2**
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.

**YEAR 3**
- Aerospace Engineering, Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.

**Career opportunities**

Graduates find employment in the aerospace design and manufacturing industry including aerospace companies, airlines, defence forces and government regulators.

**Program structure**

A typical program sequence is shown below:

**YEAR 1**

**YEAR 2**
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.

**YEAR 3**
- Aerospace Engineering, Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.

**Career opportunities**

Graduates find employment in the aerospace design and manufacturing industry including aerospace companies, airlines, defence forces and government regulators.

**Program structure**

In this degree you will experience both theoretical and practical aspects of education, including 80 days supervised professional experience in at least three different schools. The Bachelor of Education (Secondary) is studied as a dual degree with Arts, Commerce, Design (Honours), Economics, Fine Arts, Media Arts, Media (Honours), Music or Science. You will graduate with two degrees and a nationally accredited pre-service qualification to teach.

**Career opportunities**

Our Bachelor of Education (Secondary) is recognised as an initial teaching qualification in both government and non-government schools in Australia and internationally. As it is only offered as a dual degree graduates benefit from further career opportunities in complimentary professions.

**Program structure**

This program is offered in a Flexible pathway to allow for a more flexible structure.

**Career opportunities**

These programs are endorsed by the Board of Studies, Teaching and Educational Standards NSW (BOSTES).

**Professional recognition**

Note: please check the qualifications required to be a practicing secondary teacher in your country.

**Career opportunities**

As a graduate, you can work with biotechnology and pharmaceutical companies, companies in the information and communications technology sector, public sector organisations, public and private research organisations.

**Program structure**

A typical program sequence is shown below:

**YEAR 1**
- Maths, Computing, Chemistry, Physics, Design and Innovation, Molecules Cells and Genes

**YEAR 2**
- Discrete Maths, Theory of Statistics, Principles of Molecular Biology (Advanced), Software Engineering Workshop, 1 course in either Genetics, Biochemistry, Microbiology, or Cell Biology

**YEAR 3**
- Bioinformatics Methods and Applications, Computational Bioinformatics, Molecular Biology of Nucleic Acids, Algorithms and Programming Techniques, Database Systems, general education courses, elective course

**Career opportunities**

As a graduate, you can work with biotechnology and pharmaceutical companies, companies in the information and communications technology sector, public sector organisations, public and private research organisations.

**Program structure**

A typical program sequence is shown below:

**YEAR 1**

**YEAR 2**
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.

**YEAR 3**
- Aerospace Engineering, Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.

**Career opportunities**

Graduates find employment in the aerospace design and manufacturing industry including aerospace companies, airlines, defence forces and government regulators.

**Program structure**

A typical program sequence is shown below:

**YEAR 1**

**YEAR 2**
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.

**YEAR 3**
- Aerospace Engineering, Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.
- Aeronautics and Astronautics, Professional Engineering and Communication, Aerospace Engineering, Aeronautics, and Business Administration.

**Career opportunities**

Graduates find employment in the aerospace design and manufacturing industry including aerospace companies, airlines, defence forces and government regulators.
Bachelor of Engineering (Honours) in Chemical Engineering

Program structure
A typical program sequence is shown below:

YEAR 1
Mathematics, Physics, Engineering Computing, Engineering Design, and one of the following pairs of courses: Engineering Materials and Chemistry plus Engineering Chemistry; Chemistry A plus Chemistry B; Higher Chemistry A plus Higher Chemistry B, electives.

YEAR 2
Chemical Engineering; Analytical Chemistry; Sustainable Transport & Highway Engineering, Electives including: Engineering Materials, Engineering Design, one of the following pairs of courses: Engineering Materials and Chemistry plus Engineering Chemistry; Chemistry A plus Chemistry B; Higher Chemistry A plus Higher Chemistry B, electives. 

YEAR 3
Chemical Engineering; Advanced Process Engineering; Civil Engineering Practice, Electives including: Chemical Engineering Laboratory, Chemical Engineering Laboratory, Environmental Chemistry, Environment and Sustainability, Process Design Project, Professional Electives.

YEAR 4
Chemical Engineering; Advanced Process Engineering, Advanced Environmental Engineering, Graduate Project, Professional Electives, Thesis.

Career opportunities
Chemical engineers design and operate large-scale chemical process equipment and factories safely, efficiently and in an environmentally responsible manner. They produce a diverse range of materials from fungi and circuit boards to processed foods, life saving pharmaceuticals and filtered clean water. They also develop alternative energy sources - alcohol and biodiesel from crops and efficient ways to utilise solar energy.

Bachelor of Engineering (Honours) in Electrical Engineering

Program structure
A typical program sequence is shown below:

YEAR 1

YEAR 2
Electrical and Telecommunications Engineering, Electives including: Electrical and Telecommunications Engineering, Environmental Frameworks, Applied Geotechnics and Engineering Geology, Surveying and GIS, electives.

YEAR 3

YEAR 4
Electrical and Telecommunications Engineering, Environmental Frameworks, Professional Electives, Thesis.

Career opportunities
Computer engineering graduates are ideally suited to jobs involving the development of hardware-software systems for communications, electronics or process control, and work in such diverse industries as telecommunications, power, defence, or gaming machines.

Bachelor of Engineering (Honours) in Industrial Chemistry

Program structure
A typical program sequence is shown below:

YEAR 1

YEAR 2

YEAR 3
Mathematics, Physics, Engineering Computing, Environmental Science, Instrumental Analysis, Professional Electives, Professional Electives.

Career opportunities
As a graduate, you can work in the chemical and process industries as a research scientist, development chemist, technical representative or as a plant/company manager. Graduates may find employment with pharmaceutical, cosmetic or food industries; mineral processed plastic; polymer; new materials; paper, fertilizer and wine-making industries or major companies involved in pollution control.
### Bachelor of Engineering (Honours) in Mechanical and Manufacturing Engineering

<table>
<thead>
<tr>
<th>Year</th>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>YEAR 1</td>
<td>MME1101</td>
<td>Mechanical Engineering and Communication</td>
</tr>
</tbody>
</table>

#### Career opportunities
Graduates may find employment with companies involved in product design and development, manufacturing companies of all types, service providers such as banks or forwarding agencies, distribution companies, warehousing and logistics, consulting companies undertaking a variety of tasks such as the economic analysis of planning and implementation of strategies and technologies.

### Bachelor of Engineering (Honours) in Mining Engineering

<table>
<thead>
<tr>
<th>Year</th>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>YEAR 1</td>
<td>MME1101</td>
<td>Mining Engineering and Communication, Linear Systems and Control, Robot Design, Computing Applications in Mechanical Systems, Mechanics of Solids, Microprocessors and Interfacing, Modelling and Control of Mechanical Systems, general education courses</td>
</tr>
</tbody>
</table>

#### Career opportunities
Mechanical engineers can find employment throughout the range of fields which are normally covered by mechanical, electrical and computer engineering. You may find employment with companies which design and manufacture consumer machines; companies which design, manufacture and install specialist industrial machines; companies whose primary interests relate to mechanical, electrical or computer engineering; and with consulting engineers dealing with complex project management across a range of engineering disciplines.

### Bachelor of Engineering (Honours) in Naval Architecture

<table>
<thead>
<tr>
<th>Year</th>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>YEAR 1</td>
<td>MME1101</td>
<td>Naval Architecture</td>
</tr>
</tbody>
</table>

#### Career opportunities
Graduates may work globally in all aspects of naval architecture and systems, research and education, system design and analysis, balance of system areas, fault diagnosis and modelling, marketing, policy formulation and planning and programs in developing countries.

### Bachelor of Engineering (Honours) in Petroleum Engineering

<table>
<thead>
<tr>
<th>Year</th>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>YEAR 1</td>
<td>MME1101</td>
<td>Petroleum Engineering</td>
</tr>
</tbody>
</table>

#### Career opportunities
Petroleum engineers have a number of career choices. As a graduate, you can work in oil/gas companies or oil service companies in Australia and internationally. Work will be a combination of outdoors and office work if you choose this type of career. Working with computer-generated modelling of reservoirs is another type of career.

### Bachelor of Engineering (Honours) in Photovoltaics and Solar Energy

<table>
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<th>Year</th>
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</thead>
<tbody>
<tr>
<td>YEAR 1</td>
<td>MME1101</td>
<td>Photovoltaics and Solar Energy</td>
</tr>
</tbody>
</table>

#### Career opportunities
Graduates may work globally in all aspects of photovoltaic and renewable energy engineering including manufacturing, quality control and reliability, computer-aided design of devices and systems, research and education, system design and analysis, balance of system areas, fault diagnosis and modelling, marketing, policy formulation and planning and programs in developing countries.

### Bachelor of Engineering (Honours) in Renewable Energy Engineering

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<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>YEAR 1</td>
<td>MME1101</td>
<td>Renewable Energy Engineering</td>
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</table>

#### Career opportunities
Graduates may work globally in all aspects of photovoltaic and renewable energy engineering including manufacturing, quality control and reliability, computer-aided design of devices and systems, research and education, system design and analysis, balance of system areas, fault diagnosis and modelling, marketing, policy formulation and planning and programs in developing countries.
A wide choice of electives which allows you to study a number of areas that appeal to you without making a formal commitment until the end of your first year. This is

The Bachelor of Engineering (Honours) program includes a Flexible First Year stream. This stream is designed for those students who wish to study engineering but

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nts starting an engineering program in semester 2 may be required to complete summer semesters. Contact the UNSW Engineering for further details.

Bachelor of Engineering (Honours) in Software Engineering

Program structure
A typical program sequence is shown below:

YEAR 1

YEAR 2
System Modelling and Design, Microprocessors and Interfacing, Engineering Design in Computing Software Construction, Software Engineering

YEAR 3
Software System Design and Implementation, Software Engineering Workshops, Computer Networks, Database Systems, Software Engineering electives, general education courses

YEAR 4
Thesis, Management and Ethics, Software Engineering electives, general education courses

Career opportunities
Graduates have strengths in design techniques and experience in software design and development, which equips them for a wide range of careers. Employment may involve the business sector, which utilises their knowledge and abilities in designing advanced information systems; building technical systems for the medical, power and transport industries; the burgeoning telecommunications area, exploring, or even developing new network technologies.

Environmental Management

Bachelor of Environmental Management

Program structure
A typical program sequence is shown below:

STAGE 1
Ecology and sustainability, Elements of Environmental Economics, Environmental Earth Science, Environ Systems & Processes, Stats for Life & Social Sciences or Mathematics 1A

STAGE 2

STAGE 3
Biodiversity & Conservation of Natural Resources, Environmental Impact Assessment

Dual Award Degree Programs
Bachelor of Environmental Management / Bachelor of Arts - page 81

Bachelor of Fine Arts (Honours)

Program structure
In your first year, you will complete a foundation year made up of Art & Design Gateway courses that provide students with practical and conceptual fine arts skills. Fine Arts, Media Arts and Design students work alongside each other, encouraging multidisciplinary engagement and allowing you to gain skills and ways of thinking that are applicable to a wide range of studio practices. Fine Arts students also undertake Fine Arts Gateway foundation courses as well as elective courses. Within the Fine Arts Gateway courses, students will get a taste of the different studio streams. In second and third year you will choose a fine arts studio stream from Painting, Photography, Printmaking, Sculpture/Performance/Installation, Cross-Media Arts or Textiles. You will also need to choose either a second studio stream in the same Fine Arts studio area, or another studio stream in Fine Arts, Media Arts or Design (see below).

The fourth year is an Honours year. You will undertake a major self-initiated project and also participate in professional experience projects that will support and enable effective national and international engagement as a contemporary artist. Upon completion of the BPA Hons program, students demonstrate a high degree of understanding, critical awareness and independent judgment while combining practical and critical skills in preparation for a final exhibition.

Fine Arts STUDIO:
• Painting
• Drawing
• Photography

MEDIA ARTS STUDIO:
• Printmaking
• Sculpture / Performance / Installation

DESIGN STUDIOS:
• Graphics Media - Spatial Design - Jewellery - Textiles - Object Design - Ceramics

Career opportunities
UNSW Art & Design’s BPA supports students with transferable skills and insights, so that graduates find employment across the creative and cultural industries including
• Advertising, Art Direction and Communication
• Arts And Cultural Administration and Policy Making
continued on next page
Food Science and Technology

Bachelor of Food Science (Honours)
Program code 3611

Faculty
Engineering

Units of credit (per yeartotal) 48/192

Estimated first year tuition A$37,440

Minimum years 4 years
Entry February and July

Assumed knowledge

Maths and Chemistry

Program structure

First Year
16 UOC stream + 12 UOC electives (Foundational Disciplinary or Disciplinary Knowledge Courses)*

* Courses to be taken from Professional Elective List specified by individual stream. The four-year program is offered in 2 specialisations (streams):

• Food Science and Technology FOODJH

• Food Science and Nutrition FOODHN

YEAR 1
Molecules, Cells and Genes, Introduction to Food Science, Sustainable Food Product Manufacturing, Mathematics, Statistics, Physics, Chemistry

YEAR 2
Biochemistry, Molecular Biology, Microbiology, Food Chemistry, Food Processing Principles (FST), Physiology (FSN), Food Microbiology, Instrumental Analysis, General Education course (FST)

YEAR 3
Food Preservation, Food Science and Technology, Laboratory, Food Safety and Quality Assurance, Nutrition, Unit Operations in Food Processing (FST), Product Design and Development Advanced Nutrition (FSN), Food Toxicology, General Education

YEAR 4
Thesis, Advanced Food Chemistry, Industry Liaison (Field Trips), Electives, General Education (FSN)

FST - Food Science and Technology
FSN - Food Science and Nutrition

Concurrent diploma program

Diploma in Language Studies
Program code 3417

Faculty
Arts & Social Sciences

Units of credit (per yeartotal) 48

Estimated first year tuition A$29,040 (based on studies starting in current and over three years of concurrent studies)

Minimum years 3 years
Entry February and July, depending on proficiency

Assumed knowledge

None

This Diploma enables students from any faculty to undertake a study of a language concurrently with their main degree. You study a major sequence in a language to obtain the diploma. Languages available are Chinese, French, German, Japanese, Korean and Spanish. If you opt to take the Diploma with your main degree you should be aware that to complete your studies there will be additional fees.

Note: This program is only available to international students as a concurrent program and must be completed within the same overall time period as the undergraduate degree program. The Diploma in Language Studies cannot be used for the purpose of obtaining a student visa by international students.

Physical and Mathematical Sciences

Bachelor of Actuarial Studies (Honours)
Program code 4034

Faculty
Arts & Social Sciences

Units of credit (per yeartotal) 48/192

Estimated first year tuition A$30,480

Minimum years 4 years
Entry February

Assumed knowledge

Chinese, French, German, Greek*, Indonesian*, Italian*, Japanese, Korean and Spanish.

*Minor only

Program structure

Maths and Chemistry

In your first year you will study the core subjects and choose one major stream (nine courses) in:

• Development Studies

• Economics

• International Business

• International Relations

• Language Studies

You will also select a language stream of three core courses. Language options may include:

Chinese, French, German, Greek*, Indonesian*, Italian*, Japanese, Korean and Spanish.

*Minor only

continued on next page
The Bachelor of Life Sciences will satisfy your innate curiosity about life, from the way things work at the molecular level, to the study of entire ecosystems. Life Science underpins health and environmental science. Discoveries in the life sciences are integral to the advancement of our world and society. As a graduate, you will be equipped to enter a wide range of interesting and rewarding careers, both in and beyond the sphere of the life sciences. Besides the many employment opportunities, the degree is a pathway to postgraduate study, especially in health and medical fields. The Bachelor of Life Sciences allows you to undertake a wide range of complementary studies. You can also use your studies as a transfer into almost any other degree. Those students who excel in life sciences can undertake an honours research year in a related field after completing their degree.

Major discipline areas include: Anatomy, Biological Chemistry, Biology, Biotechnology, Ecology, Genetics, Marine Science, Microbiology, Molecular and Cell Biology, Pathology, Pharmacology, Physiology, Psychology. The availability of majors may be subject to periodical review. Please visit the Faculty of Science website for updates: science.unsw.edu.au

Media and Communication

Bachelor of Media (Communication and Journalism)
Program code 3429

Faculty: Arts & Social Sciences
Minimum years: 3 years
Entry: February and July
Estimated first year tuition: A$37,440

Program structure
YEAR 1
Media, Culture and Everyday Life; Media Industry Contexts; Media, Society, Politics; News Reporting; Communication and Journalism elective; electives
YEAR 2
Publications and Publishing; Advanced Media Writing; Analyzing Media Communication; communication and journalism elective; media elective; electives
YEAR 3
Advanced Media Issues; Multiplatform Journalism; Social Innovation and Engagement; Media Portfolio; communication and journalism electives; electives

Career opportunities
The Bachelor of Media (Communication and Journalism) prepares you for a career in journalism and professional communications across a range of contemporary platforms. Graduates have the skills to pursue a career in corporate and public sector communication.

Dual Award Degree Programs
Bachelor of Media Arts (Honours) / Bachelor of Science (Computer Science) - page 84
Bachelor of Media Arts (Honours) / Bachelor of Education (Secondary) - page 78

Media Arts

Bachelor of Media Arts
Program code 4814

Faculty: Arts & Social Sciences
Minimum years: 4 years
Entry: February and July
Estimated first year tuition: A$39,040

Program structure
YEAR 1
Media, Culture and Everyday Life; Media Industry Contexts; Media, Society, Politics; Public Relations Practices; Public Relations and Advertising elective; electives
YEAR 2
Publications and Publishing; Communication Strategies; media elective; Advertising; The Creative Dimension; Public Relations and Advertising elective; electives
YEAR 3
Advanced Media Issues; Public Relations Discourse and Change; Public Relations and advertising electives; Social Innovation and Engagement; Portfolio Project; electives

Career opportunities
Bachelor of Media (Public Relations and Advertising) graduates have advanced skills and knowledge in professional work relevant to public relations, media relations and organizational communication. Career options include: Public relations, advertising and account management, advertising creative services, corporate affairs, media relations, social media, and communications.
Bachelor of Media (Screen and Production)

**Program code**: 3438

**Faculty**
Arts & Social Sciences

**Units of credit (per year/total)**
48/144

**Estimated first year tuition**
A$39,040

**Minimum years**
3 years

**Entry**
February and July

**Assumed knowledge**
None

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**Program structure**

In the Bachelor of Media (Screen & Production) you will develop conceptual and practical production skills. You have opportunities to gain practical experience through industry internships, developing a portfolio, and production courses during the degree. You also have the opportunity to complete free electives from Arts and Social Sciences and other faculties.

| YEAR 1 | Introduction to Film Studies, Media Culture & Everyday Life, Time Space and Experience, Mediated Storytelling, Creative Sound Technologies, elective |
| YEAR 2 | Media electives, Screen & Sound Production electives, Film Studies electives, free elective, Arts & Social Sciences Elective |
| YEAR 3 | Film media, Media electives, Screen and Sound Elective, free elective |

**Career opportunities**
The Bachelor of Media in Screen & Sound Production develops practical, creative and conceptual skills in screen and sound-based media with a sophisticated understanding of the histories and industry environments of contemporary film and media. Your knowledge and professional skills will prepare you for careers in a wide range of media and communication, audio-visual, music and film and media industries.

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**Dual Award Degree Programs**

Bachelor of International Studies + Bachelor of Media (Screen and Sound Production) - page 81

Bachelor of Music / Bachelor of Media (Screen and Sound Production) - page 84

See also:
Bachelor of Arts major in Media, Culture and Technology – pages 50

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**Bachelor of Medical Studies/Doctor of Medicine**

**Program code**: 3815

**Faculty**
Medicine

**Units of credit (per year/total)**
48/238

**Estimated first year tuition**
A$37,710

**Minimum years**
6 years

**Entry**
February

**Assumed knowledge**
Chemistry and English

| Phase 3 consists of 10 eight-week courses with a focus on learning from the basic medical sciences and the social sciences. You are required to complete a course in the discipline of internal medicine, surgery, psychiatry, primary care, obstetrics and gynaecology and children’s health (paediatrics). You may choose from a range of other available clinical modules to complete Phase 3 requirements. All clinical courses in Phase 3 adopt the principles of clinical clerkship, in which you learn through experience and participation in the treatment of patients under the care of medical practitioners and/or medical teams to which you are attached. In all phases of the program, you will be required to travel to various clinical environments associated with UNSW, which will be the predominant locations for learning in Phases 2 and 3. These locations include clinical schools associated with St Vincent’s Hospital, Darlinghurst; St George Hospital, Kogarah; Sutherland Hospital, the Randwick Campus Hospitals; various locations in the South Western Sydney Clinical School based around Liverpool. Throughout the program, you may be attached to multiple sites. Students wishing to undertake a full year of research may be eligible to enrol in the BiLS, Med Honours program (2383) subject to the approval of the Honours Committee. These students will be exempt from undertaking the independent learning project. Exemption from the independent learning project will also be granted to students who have previously completed a research honours program or higher research degree, or a Master degree. |

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**Program structure**

The medicine program has a modular structure comprising of a series of fully integrated courses studied over 26 teaching periods, generally each of eight weeks duration. There are four teaching periods in Years 1–4 approximating the University’s semester timetable. There is an additional teaching period (summer semester) in years 5 and 6. In most years, the standard UNSW program load of 48 UOC per year will apply.

As part of the program, you are required to satisfy the University’s general education requirements. The program is organised into two degrees:

**BACHELOR OF MEDICAL STUDIES (BMed)**

The BMed includes Phase 1 and Phase 2. Phase 1 commences with the foundations courses, followed by seven eight-week courses focusing on basic medical sciences in relation to the human life cycle; social, ethical and legal issues related to health care; and early experience in clinical or other health-related environments. During this phase, you will undertake a variety of learning activities including students from different stages of the program working collaboratively in small groups.

**PHASE 1**

- **Phase 1 Portfolio Examination, Phase 1 Written Examination**
- **Phase 1 Clinical Skills Examination**

**PHASE 2**

- **Clinical Experiences in General Clinical Studies A, Integrated Clinical Studies B and C**
- **Phase 2 Integrated Clinical Examination, Phase 2 Portfolio Examination**
- **Independent Learning Project**
- **Independent Learning Project 1, Independent Learning Project 2, Clinical Transition**

**PHASE 3**

- **Medicine, Surgery, Psychiatry, Primary Care, Obstetrics and Gynaecology, Children's Health (Paediatrics), Elective, Emergency, Selective and Print**
- **Phase 3 Portfolio Examination, Phase 3 Biomedical Sciences Viva Examination, Phase 3 Integrated Clinical Examination**

**Career opportunities**

The Bachelor of Medical Science program develops a broad range of medical knowledge and skill sets that may be applied in a variety of career pathways, including but not limited to:

- Medicine
- Dentistry
- Pharmacy
- Science
- Biomedical Research
- Public Health
- Leadership and Management

**Application Process for UNSW Medicine—Bachelor of Medical Studies/Doctor of Medicine for International Students (does NOT apply to Medical Science program)**

**Details**

- Step 1: University Application Form – apply through Universities Admissions Centre [www.uac.edu.au]
- OR: All other applicants – apply through UNSW Admissions [apply.unsw.edu.au]

**Closing Date**

- Step 1: 30 Sep
- Step 2: 30 Nov (2)
- Step 3: 30 Nov (2)
- Step 4: Offer of a place – Offers will be made once academic, ISAT and interview results are all available

**Notes**

- (1) Applicants should apply earlier if possible, as places may fill prior to the closing date.
- (2) 30 November, 2015 – last day to lodge application for International Students Admission Test (ISAT) with ACER (earlier application is recommended). ISAT tests are held from March until November 2015. However, not all test centres may be available for a test if application is made close to the closing date, so earlier application is recommended.

**Bachelor of Exercise Physiology**

**Program code**: 3871

**Faculty**
Medicine

**Units of credit (per year/total)**
48/192

**Estimated first year tuition**
A$37,710

**Minimum years**
4 years

**Entry**
February

**Assumed knowledge**
Maths and Chemistry

<table>
<thead>
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<th>Program structure</th>
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<td><strong>YEAR 4</strong></td>
</tr>
</tbody>
</table>

**Career opportunities**

- Exercise physiologists are employed in rehabilitation clinics and hospitals working in post-acute rehabilitation, aged care, sports medicine clinics, corporate health and private practice for rehabilitation/exercise prescription for people requiring specialist guidance (ie workplace rehabilitation departments). The degree also provides excellent preparation for applications to graduate degrees in nutrition, physiotherapy and other allied-health professions, or research higher degrees (Masters or PhD).

**Professional recognition**

The Bachelor of Exercise Physiology is accredited by Exercise and Sports Science Australia (ESSA). Graduates are eligible to become members of the professional body, Exercise and Sports Science Australia, and accredited exercise physiologists.
Bachelor of Music / Bachelor of Education (Secondary) - Bachelor of Medicinal Chemistry / Bachelor of Laws - Dual Award Degree Programs

**Program structure**

**YEAR 1**

Evolutionary and Functional Biology or Genetics or Molecular Cell Biology: Molecules Cells and Genes, Chemistry, Anatomy, Perspectives in Medical Science, Statistics for Life and Social Sciences, electives.

**YEAR 2**

Genes, Chemistry, Anatomy, Pathology of cells and tissues, Pharmacology, Nutrition, Cardiovascular system, Reproduction, development and cancer, Neuroscience, general education courses.

**YEAR 3**

Music, Physics, Microbiology, Principles of Biochemistry, Principles of Molecular Biology, Pharmacology, Medicine, Genetics, Immunology, Pathology, Physiology, Pharmacology, Genetics, Immunology, Pathology, Pharmacology, Neuroscience, General education courses.

**Career opportunities**

The Bachelor of Music Science is an excellent starting point for postgraduate study in medicine and paramedical fields, or a career in biomedical science, health policy and management, medical journalism or a variety of positions in pharmaceutical and other industries related to the medical field.

**Career opportunities**

Medicinal chemistry graduates are in demand for employment in the pharmaceutical and biotechnology industries. As a graduate, you will be equipped with skills in modern molecular biology and pharmacology. These skills are underpinned by a comprehensive background in chemistry with relevant skills needed for synthesizing complex drug candidates. You can also find employment opportunities within the research, government, management, legal and education sectors.

**Entry**

February and July (will require summer semester after first semester of study).

**Estimated first year tuition**

A$37,440

**Assumed knowledge**

Maths and Chemistry

**Bachelor of Medical Science**

**Program code** 3991

**Faculty**

Science

**Units of credit (per year/total)**

49/144

**Estimated first year tuition**

A$37,440

**Minimum years**

3 years

**Entry**

February

**Assumed knowledge**

Maths and Chemistry

**Career opportunities**

Music and biomedical professionals in a range of disciplines, including biological and medical sciences, public health, and health administration. Additionally, graduates can pursue careers in research, education, and policy.

**Program structure**

**YEAR 1**

Evolutionary and Functional Biology or Genetics or Molecular Cell Biology: Molecules Cells and Genes, Chemistry, Anatomy, Perspectives in Medical Science, Statistics for Life and Social Sciences, electives.

**YEAR 2**

Genes, Chemistry, Anatomy, Pathology of cells and tissues, Pharmacology, Nutrition, Cardiovascular system, Reproduction, development and cancer, Neuroscience, general education courses.

**YEAR 3**

Music, Physics, Microbiology, Principles of Biochemistry, Principles of Molecular Biology, Pharmacology, Medicine, Genetics, Immunology, Pathology, Physiology, Pharmacology, Genetics, Immunology, Pathology, Pharmacology, Neuroscience, General education courses.

**Career opportunities**

The Bachelor of Medical Science is an excellent starting point for postgraduate study in medicine and paramedical fields, or a career in biomedical science, health policy and management, medical journalism or a variety of positions in pharmaceutical and other industries related to the medical field.

**Career opportunities**

Music and biomedical professionals in a range of disciplines, including biological and medical sciences, public health, and health administration. Additionally, graduates can pursue careers in research, education, and policy.

**Entry**

February and July (will require summer semester after first semester of study).

**Estimated first year tuition**

A$37,440

**Assumed knowledge**

Maths and Chemistry

**Bachelor of Music**

**Program code** 3436

**Faculty**

Arts & Social Sciences

**Units of credit (per year/total)**

49/192

**Estimated first year tuition**

A$28,560

**Minimum years**

4 years

**Entry**

February

**Assumed knowledge**

Audition/interview required

**Career opportunities**

Music is a versatile field that offers opportunities in education, administration, arts management, composition, conducting, arts advocacy, music recording and film industries, research, and arts journalism.

**Dual Award Degree Programs**

**Bachelor of Music** / **Bachelor of Law** - page 83

**Program structure**

The Bachelor of Music allows you to complete:

- Core courses in music performance, musicology and music education
- Your choice of specialist music stream
- Elective courses that give you the flexibility to combine your music studies with complementary areas

**Music Streams**

- Music Creative Practice - Develop high-level performance or compositional skills
- Music Emory - Studies in historical musicology, ethnomusicology, and the psychology of music
- Sonic Arts - Develop technical and creative skills in electronic and acoustic music and provides links to media studies
- Music Pedagogy - Provides specialist study in studio music teaching and preparation for further music education studies

**Career opportunities**

Our graduates are highly skilled musicians with specialist knowledge and practical skills in music cognition, analysis and performance. Career opportunities include: Performance, teaching, broadcasting, arts administration, arts management, composition, conducting, arts advocacy, music recording and film industries, research, and arts journalism.

**Career opportunities**

Music is a valuable degree that can open doors to a wide range of careers in education, administration, arts management, composition, conducting, arts advocacy, music recording and film industries, research, and arts journalism. The Bachelor of Music allows you to complete a variety of courses that can be tailored to your interests and career aspirations.

**Entry**

February and July (will require summer semester after first semester of study).

**Estimated first year tuition**

A$37,440

**Assumed knowledge**

Maths and Chemistry

**Bachelor of Music** / **Bachelor of Arts** - page 84

**Bachelor of Music** / **Bachelor of Commerce** - page 84

**Bachelor of Music** / **Bachelor of Education (Secondary)** - page 79

**Bachelor of Music** / **Bachelor of Engineering (Honours)** - page 84

**Career opportunities**

Music graduates pursue careers in a variety of fields, including education, administration, arts management, composition, conducting, arts advocacy, music recording and film industries, research, and arts journalism.

**Career opportunities**

Music graduates can pursue careers in education, administration, arts management, composition, conducting, arts advocacy, music recording and film industries, research, and arts journalism. The Bachelor of Music allows you to complete a variety of courses that can be tailored to your interests and career aspirations.
Bachelor of Psychology
Program code 3432

**Program structure**
**YEAR 1** Psychology 1A and 1B. Introduction to Psychology Applications, electives, general education courses.


**YEAR 3** Master's 3. Psychological Applications, Level 3 Psychology, electives, open electives.

Sample list of Level 3 Psychology electives: Physiological Psychology, Cognitive Science, Vision and Brain, Psychobiology of Memory.

**Vision and Brain, Psychobiology of Memory**, **Physiological Psychology**, **Cognitive Science**, **Level 3 Psychology**, **Electives, Open Electives**

**Career opportunities**
A professional qualification in psychology leads to careers in clinical, organisational and forensic settings as well as teaching and research. The main employer of trained psychologists is the government sector where psychologists work in areas ranging from health, education and community services through to police, corrective services, industrial relations and road and traffic authorities.

Other employers are tertiary institutions, management and personnel consultants, market research organisations and banks. Many psychologists also work in private employment as clinical, educational or industrial consultants.

**Professional recognition**
To become a member of the Australian Psychological Society, and for registration as a psychologist in New South Wales, Australia, you must first complete an approved four-year degree in psychology followed by an accredited postgraduate course in psychology such as one of the Master of Psychology degrees (Clinical, Forensic, Organisational) offered at UNSW. An alternative to postgraduate study is ten years of supervised experience in professional practice.

**Bachelor of Psychology**
Program code 3433

**Program structure**
**YEAR 1** Psychology 1A, Psychology 1B, electives.

**YEAR 2** Research Methods 2, Social and Developmental Psychology, Perception and Cognition, Learning and Physiological Psychology, Assessment, Personality and Psychopathology, electives or general education courses.

**YEAR 3** Research Methods 3. Psychological Applications, Level 3 Psychology electives, electives or general education courses.

Sample list of Level 3 Psychology electives: Physiological Psychology, Cognitive Science, Vision and Brain, Psychobiology of Memory.

**Physiological Psychology, Cognitive Science, Level 3 Psychology, Electives or General Education Courses**

**Career opportunities**
For those wishing to work in psychology as a general training for future employment, the skills acquired during the degree in psychological science are extremely valuable to a wide variety of careers. Psychologists work in a range of organisations within both the public and private sector. These include clinical and health settings such as clinics and hospitals, a diverse collection of commercial and non-profit organisations, and forensic settings such as prisons and law courts. Employers range from the army to schools, from the Navy and Maritime Service to the Department of Health.

**Bachelor of Psychological Science**
Program code 4518

**Program structure**
**YEAR 1** Psychology 1A, Psychology 1B, electives.

**YEAR 2** Research Methods 2, Social and Developmental Psychology, Perception and Cognition, Learning and Physiological Psychology, Assessment, Personality and Psychopathology, electives or general education courses.

**YEAR 3** Research Methods 3. Psychological Applications, Level 3 Psychology electives, electives or general education courses.

Sample list of Level 3 Psychology electives: Physiological Psychology, Cognitive Science, Vision and Brain, Psychobiology of Memory.

**Physiological Psychology, Cognitive Science, Vision and Brain, Psychobiology of Memory**

The purpose of Honours in Psychology is to enable students who have performed well at undergraduate level to deepen their knowledge of approaches, perspectives and traditions in psychology and undertake a significant research project. Honours is a means for connecting undergraduate study with supervised independent research by consolidating and extending work completed in the undergraduate program and providing an academic foundation for students continuing on to a Masters by coursework, a Masters by research, or a PhD.

**Admissions requirements**
To be eligible for this program, students must have completed a Bachelor's Degree or Graduate Diploma from an approved institution. See the UNSW Online Handbook for more information and details.

See also
Bachelor of Science (Advanced) major in psychology, page 73
Bachelor of Arts with major in psychology, page 50
Bachelor of Science with a major in psychology, page 72
Bachelor of Life Sciences with a major in psychology, page 65

**Bachelor of Science (Honours)**
Program code 4513

**Major discipline areas include:**
- Marine Science
- Mathematical Science
- Mathematics
- Mathematics for Education (as seen for a major in Mathematics for Education as part of a concurrent Bachelor of Science/Bachelor of Education program (407). Only students enrolled concurrently in both a Bachelor of Science and Bachelor of Education program may take this major.)
- Psychology
- Molecular and Cell Biology
- Neurosciences
- Pathology
- Pharmacology
- Physical Chemistry
- Physical Science
- Physiology
- Psychology
- Physical Geography
- Physical Education
- Statistics
- Vision Science

Admissions requirements
Students are expected to have completed the requirements for a three-year full-time undergraduate Bachelor degree typically with a minimum overall WAM (weighted average mark) of a credit, and completed a major within the desired honours discipline. Students must apply to the relevant School for admission into Honours, and admission requirements as well as the number of places available are determined by the Head of School or nominee. For details of the entry requirements for a particular discipline, please see the relevant plan entry in the UNSW Online Handbook.

See also
Bachelor of Science (Advanced) major in psychology, page 73
Bachelor of Arts with major in psychology, page 50
Bachelor of Science with a major in psychology, page 72
Bachelor of Life Sciences with a major in psychology, page 65

**Program structure**
You will complete a science-based major, a sequence of language courses, electives which cover cultural studies, international business, development studies and globalisation; and an overseas exchange for two semesters at an approved partner university. You are provided with a contribution towards the expenses of the exchange by the Faculty of Science.

Choose a major from the following areas:
- Anatomy
- Biotechnology
- Biology
- Biotechnology
- Chemistry
- Earth Science
- Ecology
- Forensic Science
- Geology
- Geophysics
- Marine Science
- Mathematical Science
- Mathematics
- Mathematics for Education (as seen for a major in Mathematics for Education as part of a concurrent Bachelor of Science/Bachelor of Education program (407). Only students enrolled concurrently in both a Bachelor of Science and Bachelor of Education program may take this major.)
- Neuropsychology
- Physiology
- Psychology
- Physical Geography
- Physical Education
- Statistics
- Vision Science

Admissions requirements
Students are expected to have completed the requirements for a three-year full-time undergraduate Bachelor degree typically with a minimum overall WAM (weighted average mark) of a credit, and completed a major within the desired honours discipline. Students must apply to the relevant School for admission into Honours, and admission requirements as well as the number of places available are determined by the Head of School or nominee. For details of the entry requirements for a particular discipline, please see the relevant plan entry in the UNSW Online Handbook.
### Dual Award Degree Programs

Bachelor of Science Advanced Mathematics / Bachelor of Engineering (Honours) - page 86

Bachelor of Science Advanced Mathematics / Bachelor of Business - page 86

Bachelor of Science Advanced Mathematics / Bachelor of Earth and Environmental Science - page 86

Bachelor of Science Advanced Mathematics / Bachelor of Arts - page 86

Bachelor of Science Advanced Mathematics / Bachelor of Social Science - page 86

Bachelor of Science Advanced Mathematics / Bachelor of Science Computer Science - page 86

Bachelor of Science Advanced Mathematics / Bachelor of Science - page 86

Bachelor of Science Advanced Mathematics / Bachelor of Social Research and Policy - page 86

Bachelor of Science Advanced Mathematics / Bachelor of Arts - page 86

 Bachelor of Science Advanced Mathematics / Bachelor of Engineering (Honours) - page 86

Bachelor of Science Advanced Mathematics / Bachelor of Science (Computer Science) - page 86

### Bachelor of Science Advanced Mathematics

Program code: 3566

**Faculty:** Science

**Units of credit (per year/total):** 48/192

**Estimated first year tuition:** A$37,440

**Minimum years:** 4 years

**Entry:** February and July (may require summer semester after first semester of study)

**Assumed knowledge:** Mathematics

The Advanced Mathematics degree is aimed at high achieving students who wish to specialise in mathematics as a basis for the increasing range of quantitative careers in areas such as finance, environmental modelling and research. This four-year degree combines advanced coursework with an Honours-level research project in one of the available majors. UNSW offers mathematics students advanced facilities combined with innovative teaching.

### Social Research and Policy

Bachelor of Social Research and Policy

Program code: 3420

**Faculty:** Arts & Social Sciences

**Units of credit (per year/total):** 48/144

**Estimated first year tuition:** A$29,940

**Minimum years:** 3 years

**Entry:** February and July

**Assumed knowledge:** None

**Career opportunities:** As a graduate you will design research, evaluate policy, manage projects, conduct interviews, field high quality social surveys, use statistics, and understand their role in social change. Our Social Research and Policy graduates are highly successful in gaining employment in diverse roles and areas such as:

- **Public sector**
  - Research manager, policy analyst, project manager

- **Community sector**
  - Program management, community development, information management, advocacy and innovation

- **Private sector**
  - Organisational management, marketing, market research, corporate affairs management, private consultant, research consultant.

**Program structure**

The Bachelor of Social Research and Policy will give you knowledge and skills in research and analysis needed to understand complex social, environmental and economic problems. You will study nine core courses covering social science, policy analysis and research methods, and a vocational placement program. This will be combined with your choice of major (nine courses) and six electives.

**Core courses of the program include:**

- **YEAR 1**
  - Qualitative Social Research, Policy Analysis

- **YEAR 2**
  - Social Theory and Policy Analysis, Quantitative Research Project, Social Science and Policy Project, Social Research and Policy Graduates in the Workplace, Social Research and Policy Internship

- **YEAR 3**
  - Social Research and Policy Graduates in the Workplace

- **YEAR 4**
  - Research and Policy Graduates in the Workplace

**Estimated first year tuition:** A$29,940

**Minimum years:** 3 years

**Entry:** February and July

**Assumed knowledge:** None

**Career opportunities:** As a graduate you will design research, evaluate policy, manage projects, conduct interviews, field high quality social surveys, use statistics, and understand their role in social change. Our Social Research and Policy graduates are highly successful in gaining employment in diverse roles and areas such as:

- **Public sector**
  - Research manager, policy analyst, project manager

- **Community sector**
  - Program management, community development, information management, advocacy and innovation

- **Private sector**
  - Organisational management, marketing, market research, corporate affairs management, private consultant, research consultant.

### Social Work

Bachelor of Social Work (Honours)

Program code: 4033

**Faculty:** Arts & Social Sciences

**Units of credit (per year/total):** 48/192

**Estimated first year tuition:** A$30,090

**Minimum years:** 4 years

**Entry:** February

**Assumed knowledge:** None

**Program structure**

Our Social Work degree has a strong emphasis on practical skills and you will start professional practice right from the first year. The Bachelor of Social Work with Honours includes studies in the areas of social work practice, social and behavioral sciences, contextual studies and research. The degree includes 24 core courses, four electives, field placements, and an Honours year.

**YEAR 1**
- Reframing the Social, Cultural Experience, Psychology 1A, Introduction to Social Work

**YEAR 2**
- LifeSpan and Health, Policy and Society, Social Research and Social Theory, Free electives

**YEAR 3**
- Senior Practitioner, Social Research and Policy, Social Research and Policy Research, Community Placement

**YEAR 4**
- Research and Policy Graduates in the Workplace

**Estimated first year tuition:** A$30,090

**Minimum years:** 4 years

**Entry:** February

**Assumed knowledge:** None

**Career opportunities:** As a graduate you will design research, evaluate policy, manage projects, conduct interviews, field high quality social surveys, use statistics, and understand their role in social change. Our Social Research and Policy graduates are highly successful in gaining employment in diverse roles and areas such as:

- **Public sector**
  - Research manager, policy analyst, project manager

- **Community sector**
  - Program management, community development, information management, advocacy and innovation

- **Private sector**
  - Organisational management, marketing, market research, corporate affairs management, private consultant, research consultant.

**Program description**

The Bachelor of Social Research and Policy is a three-year, full-time course that provides you with a comprehensive understanding of the principles and practices of social research. You will learn how to design, conduct and evaluate social research, and gain the skills and knowledge necessary to work in a range of social research and policy roles.

**Assumed knowledge**

- **Entry Requirements**
  - English (Advanced)
  - Mathematics (Advanced)
  - Three other subjects from the HSC (Arts & Social Sciences)

- **Career Opportunities**
  - Social work positions in government and non-government agencies
  - Research positions in universities and research institutions
  - Policy positions in government and non-government agencies

**Estimated first year tuition**

A$30,090

**Minimum years**

4 years

**Entry**

February

**Assumed knowledge**

None

**Program description**

The Bachelor of Social Work degree has a strong emphasis on practical skills and you will start professional practice right from the first year. The Bachelor of Social Work with Honours includes studies in the areas of social work practice, social and behavioral sciences, contextual studies and research. The degree includes 24 core courses, four electives, field placements, and an Honours year.

**YEAR 1**
- Reframing the Social, Cultural Experience, Psychology 1A, Introduction to Social Work

**YEAR 2**
- LifeSpan and Health, Policy and Society, Social Research and Social Theory, Free electives

**YEAR 3**
- Senior Practitioner, Social Research and Policy, Social Research and Policy Research, Community Placement

**YEAR 4**
- Research and Policy Graduates in the Workplace

**Estimated first year tuition**

A$30,090

**Minimum years**

4 years

**Entry**

February

**Assumed knowledge**

None

**Career opportunities**

As a graduate you will design research, evaluate policy, manage projects, conduct interviews, field high quality social surveys, use statistics, and understand their role in social change. Our Social Research and Policy graduates are highly successful in gaining employment in diverse roles and areas such as:

- **Public sector**
  - Research manager, policy analyst, project manager

- **Community sector**
  - Program management, community development, information management, advocacy and innovation

- **Private sector**
  - Organisational management, marketing, market research, corporate affairs management, private consultant, research consultant.
Dual Award Degree Programs

Bachelor of Actuarial Studies/Bachelor of Laws

See also
Selected Studies 2, Level Four Placement, YEAR 4
Placement, Policy and Social Theory, Practice, Organisational Practice, Level Three
Socio Legal Practice, Ethics and Reflective Work, Policy Analysis, free elective, general

### Faculty

**Bachelor of Actuarial Studies / Bachelor of Commerce**  
Program code 3155  
Minimum years 4  
Entry February and July  
Estimated first year tuition A$36,360

**Faculty**  
Business School

- Assumed knowledge Maths

**Bachelor of Actuarial Studies / Bachelor of Science**  
Program code 3584  
Minimum years 4  
Entry February and July  
Estimated first year tuition A$36,720

**Faculty**  
Business School

- Assumed knowledge Maths

**Bachelor of Actuarial Studies / Bachelor of Science (Advanced Mathematics)**  
Program code 3595  
Minimum years 5  
Entry February and July  
Estimated first year tuition A$36,720

**Faculty**  
Business School

- Assumed knowledge Maths

See also  
Bachelor of Actuarial Studies / Bachelor of Laws - page 62

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### Art Theory

**Bachelor of Art Theory / Bachelor of Arts**  
Program code 4815  
Minimum years 4  
Entry February and July  
Estimated first year tuition A$32,840

**Faculty**  
Art & Design

- Assumed knowledge Fine Arts

**Bachelor of Art Theory / Bachelor of Social Research and Policy**  
Program code 4815  
Minimum years 4  
Entry February and July  
Estimated first year tuition A$32,840

**Faculty**  
Art & Design

- Assumed knowledge Fine Arts

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### Commerce

**Bachelor of Commerce / Bachelor of Arts**  
Program code 3522  
Minimum years 4  
Entry February and July  
Assumed knowledge Maths

- Estimated first year tuition A$32,520

- Maths

**Bachelor of Commerce / Bachelor of Aviation (Management)**  
Program code 3630  
Minimum years 4  
Entry February and July  
Assumed knowledge Maths

- Estimated first year tuition A$32,520

**Bachelor of Commerce / Bachelor of Design (Honours)**  
Program code 3566  
Minimum years 5  
Entry February and July  
Assumed knowledge Maths

- Estimated first year tuition A$36,360

**Bachelor of Commerce / Bachelor of Economics**  
Program code 3521  
Minimum years 4  
Entry February and July  
Assumed knowledge Maths

- Estimated first year tuition A$32,520

**Bachelor of Commerce / Bachelor of Information Systems**  
Program code 3584  
Minimum years 4  
Entry February and July  
Assumed knowledge Maths

- Estimated first year tuition A$36,360

**Bachelor of Commerce / Bachelor of Media (Public Relations and Advertising)**  
Program code 3559  
Minimum years 4  
Entry February and July  
Assumed knowledge Maths

- Estimated first year tuition A$32,520

**Bachelor of Commerce / Bachelor of Science**  
Program code 3528  
Minimum years 4  
Entry February and July  
Assumed knowledge Maths

- Estimated first year tuition A$36,720

**Bachelor of Commerce / Bachelor of Science (Advanced Mathematics)**  
Program code 3563  
Minimum years 5  
Entry February and July  
Assumed knowledge Maths

- Estimated first year tuition A$36,720

**Bachelor of Commerce / Bachelor of Science (Computer Science)**  
Program code 3576  
Minimum years 4  
Entry February and July  
Assumed knowledge Maths

- Estimated first year tuition A$36,720

See also  
Bachelor of Commerce / Bachelor of Education (Secondary) - page 77  
Bachelor of Commerce / Bachelor of Laws - page 62  
Bachelor of Music / Bachelor of Commerce - page 84  
Bachelor of Social Work (Honours) / Bachelor of Social Research and Policy - page 86
### Economics

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<th>Bachelor of Arts</th>
<th>Units of credit (per year/total)</th>
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</thead>
<tbody>
<tr>
<td>Faculty</td>
<td>Minimum years</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Business School</td>
<td>4 years</td>
<td>48/150</td>
<td>Feb-J</td>
<td>None</td>
</tr>
<tr>
<td>Philosophy</td>
<td>5 years</td>
<td>48/240</td>
<td>Feb-J</td>
<td>None</td>
</tr>
</tbody>
</table>

### Education

<table>
<thead>
<tr>
<th>Bachelor of Arts</th>
<th>Bachelor of Education (Secondary)</th>
<th>Units of credit (per year/total)</th>
<th>Entry</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faculty</td>
<td>Minimum years</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arts &amp; Social Sciences</td>
<td>4 years</td>
<td>48/150</td>
<td>Feb-J</td>
<td>English</td>
</tr>
<tr>
<td>Business School</td>
<td>5 years</td>
<td>48/240</td>
<td>Feb-J</td>
<td>None</td>
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</table>

### Design

<table>
<thead>
<tr>
<th>Bachelor of Design (Honours)</th>
<th>Bachelor of Media in Public Relations and Advertising</th>
<th>Units of credit (per year/total)</th>
<th>Entry</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faculty</td>
<td>Minimum years</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Art &amp; Design</td>
<td>5 years</td>
<td>48/150</td>
<td>Feb-J</td>
<td>None</td>
</tr>
</tbody>
</table>

### Professional recognition

The Bachelor of Design (Honours) and Bachelor of Arts is recognised by the Board of Studies Teaching and Educational Standards NSW Australia (BOSTES). You should check with the employing authority in your home country regarding your eligibility for a teaching position.

### Career opportunities

As a graduate, you can work in secondary school teaching in Australia and internationally as well as careers in education, corporate training and management.

### Entry requirements

- Admission to the Bachelor of Arts/Bachelor of Education (Secondary) requires a minimum of 600 ATAR.

### Program structure

You will combine studies in your approved teaching disciplines with both theoretical and practical aspects of education. In the final two years of the program, you will develop skills in classroom competence and spend 80 days on supervised teaching practice in allocated secondary schools. You will also complete Honours study in Design.

### Program structure

You will combine studies in two approved teaching disciplines with both theoretical and practical aspects of education. In the final two years of the program, you will develop skills in classroom competence and spend 80 days on supervised teaching practice in allocated secondary schools.

### Program structure

You will combine studies in your approved teaching disciplines with both theoretical and practical aspects of education. In the final two years of the program, you will develop skills in classroom competence and spend 80 days on supervised teaching practice in allocated secondary schools. You will also complete Honours study in Education.

### Program structure

You will combine studies in your approved teaching disciplines with both theoretical and practical aspects of education. In the final two years of the program, you will develop skills in classroom competence and spend 80 days on supervised teaching practice in allocated secondary schools. You will also complete Honours study in Arts & Social Sciences.

### Program structure

You will combine studies in your approved teaching disciplines with both theoretical and practical aspects of education. In the final two years of the program, you will develop skills in classroom competence and spend 80 days on supervised teaching practice in allocated secondary schools. You will also complete Honours study in Arts & Social Sciences.

### Program structure

You will combine studies in your approved teaching disciplines with both theoretical and practical aspects of education. In the final two years of the program, you will develop skills in classroom competence and spend 80 days on supervised teaching practice in allocated secondary schools. You will also complete Honours study in Arts & Social Sciences.

### Program structure

You will combine studies in your approved teaching disciplines with both theoretical and practical aspects of education. In the final two years of the program, you will develop skills in classroom competence and spend 80 days on supervised teaching practice in allocated secondary schools. You will also complete Honours study in Arts & Social Sciences.
### Bachelor of Engineering (Honours) / Bachelor of Arts

**Program code 3767**

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering</td>
<td>48/240</td>
<td>Feb/May/Jan</td>
</tr>
<tr>
<td>Arts &amp; Social Sciences</td>
<td>48/240</td>
<td>Feb/May/Jan</td>
</tr>
</tbody>
</table>

**Estimated first year tuition:** A$37,440

**Career opportunities:**
- Biomedical engineers may seek work in the biotechnological and biotechnology industries.
- Biomedical engineers may work in any of the traditional areas associated with their chosen Bachelor of Engineering discipline and also in public and private medical research laboratories.
- The medical device industry, hospitals, universities, and government agencies.
- The biotechnology industry.

**Estimated first year tuition:** A$37,440

### Bachelor of Engineering (Honours) / Bachelor of Arts

**Program code 3769**

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering</td>
<td>48/240</td>
<td>Feb/May/June</td>
</tr>
<tr>
<td>Arts &amp; Social Sciences</td>
<td>48/240</td>
<td>Feb/May/June</td>
</tr>
</tbody>
</table>

**Estimated first year tuition:** A$37,440

**Career opportunities:**
- Biomedical engineers may seek work in the biotechnological and biotechnology industries.
- Biomedical engineers may work in any of the traditional areas associated with their chosen Bachelor of Engineering discipline and also in public and private medical research laboratories.
- The medical device industry, hospitals, universities, and government agencies.
- The biotechnology industry.

**Estimated first year tuition:** A$37,440

### Bachelor of Engineering (Honours) / Bachelor of Science

**Program code 3772**

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering</td>
<td>48/240</td>
<td>Feb/May/June</td>
</tr>
<tr>
<td>Arts &amp; Social Sciences</td>
<td>48/240</td>
<td>Feb/May/June</td>
</tr>
</tbody>
</table>

**Estimated first year tuition:** A$37,440

**Career opportunities:**
- Biomedical engineers may seek work in the biotechnological and biotechnology industries.
- Biomedical engineers may work in any of the traditional areas associated with their chosen Bachelor of Engineering discipline and also in public and private medical research laboratories.
- The medical device industry, hospitals, universities, and government agencies.
- The biotechnology industry.

**Estimated first year tuition:** A$37,440

### Bachelor of Engineering (Honours) / Bachelor of Commerce

**Program code 3764**

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering</td>
<td>48/240</td>
<td>Feb/May/Jan</td>
</tr>
<tr>
<td>Arts &amp; Social Sciences</td>
<td>48/240</td>
<td>Feb/May/Jan</td>
</tr>
</tbody>
</table>

**Estimated first year tuition:** A$37,440

**Career opportunities:**
- Biomedical engineers may seek work in the biotechnological and biotechnology industries.
- Biomedical engineers may work in any of the traditional areas associated with their chosen Bachelor of Engineering discipline and also in public and private medical research laboratories.
- The medical device industry, hospitals, universities, and government agencies.
- The biotechnology industry.

**Estimated first year tuition:** A$37,440

### Bachelor of Engineering (Honours) / Bachelor of Commerce

**Program code 3762**

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Assumed knowledge</th>
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</thead>
<tbody>
<tr>
<td>Engineering</td>
<td>48/240</td>
<td>Feb/May/Jan</td>
</tr>
<tr>
<td>Arts &amp; Social Sciences</td>
<td>48/240</td>
<td>Feb/May/Jan</td>
</tr>
</tbody>
</table>

**Estimated first year tuition:** A$37,440

**Career opportunities:**
- Biomedical engineers may seek work in the biotechnological and biotechnology industries.
- Biomedical engineers may work in any of the traditional areas associated with their chosen Bachelor of Engineering discipline and also in public and private medical research laboratories.
- The medical device industry, hospitals, universities, and government agencies.
- The biotechnology industry.

**Estimated first year tuition:** A$37,440

### Bachelor of Engineering (Honours) / Bachelor of Commerce

**Program code 3761**

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering</td>
<td>48/240</td>
<td>Feb/May/Jan</td>
</tr>
<tr>
<td>Arts &amp; Social Sciences</td>
<td>48/240</td>
<td>Feb/May/Jan</td>
</tr>
</tbody>
</table>

**Estimated first year tuition:** A$37,440

**Career opportunities:**
- Biomedical engineers may seek work in the biotechnological and biotechnology industries.
- Biomedical engineers may work in any of the traditional areas associated with their chosen Bachelor of Engineering discipline and also in public and private medical research laboratories.
- The medical device industry, hospitals, universities, and government agencies.
- The biotechnology industry.

**Estimated first year tuition:** A$37,440

### Bachelor of Engineering (Honours) / Bachelor of Commerce

**Program code 3760**

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
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<tbody>
<tr>
<td>Engineering</td>
<td>48/240</td>
<td>Feb/May/Jan</td>
</tr>
<tr>
<td>Arts &amp; Social Sciences</td>
<td>48/240</td>
<td>Feb/May/Jan</td>
</tr>
</tbody>
</table>

**Estimated first year tuition:** A$37,440

**Career opportunities:**
- Biomedical engineers may seek work in the biotechnological and biotechnology industries.
- Biomedical engineers may work in any of the traditional areas associated with their chosen Bachelor of Engineering discipline and also in public and private medical research laboratories.
- The medical device industry, hospitals, universities, and government agencies.
- The biotechnology industry.

**Estimated first year tuition:** A$37,440
### DUAL AWARD DEGREE PROGRAMS

<table>
<thead>
<tr>
<th>Program Code</th>
<th>Program Name</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated First Year Tuition</th>
<th>Assumed Knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>3943</td>
<td>Bachelor of Environmental Management</td>
<td>Science</td>
<td>48/240</td>
<td>A$37,440</td>
<td>Maths, Physics</td>
</tr>
<tr>
<td>3442</td>
<td>Bachelor of Arts</td>
<td>Arts &amp; Social Sciences</td>
<td>48/240</td>
<td>A$37,440</td>
<td>Maths, Physics</td>
</tr>
<tr>
<td>3137</td>
<td>Bachelor of Engineering (Chemical Engineering)</td>
<td>Science</td>
<td>48/240</td>
<td>A$37,440</td>
<td>Maths, Physics</td>
</tr>
<tr>
<td>3631</td>
<td>Bachelor of Engineering (Civil Engineering)</td>
<td>Science</td>
<td>48/240</td>
<td>A$37,440</td>
<td>Maths, Physics</td>
</tr>
</tbody>
</table>

### Environmental Management

<table>
<thead>
<tr>
<th>Program Code</th>
<th>Program Name</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated First Year Tuition</th>
<th>Assumed Knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>4812</td>
<td>Bachelor of Environmental Management</td>
<td>Science</td>
<td>48/240</td>
<td>A$37,440</td>
<td>Maths, Physics</td>
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</tbody>
</table>

### Fine Arts

<table>
<thead>
<tr>
<th>Program Code</th>
<th>Program Name</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated First Year Tuition</th>
<th>Assumed Knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>4813</td>
<td>Bachelor of Fine Arts</td>
<td>Art &amp; Design</td>
<td>48/192</td>
<td>A$35,160</td>
<td>Maths, Physics</td>
</tr>
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</table>

### International Studies

<table>
<thead>
<tr>
<th>Program Code</th>
<th>Program Name</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated First Year Tuition</th>
<th>Assumed Knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>4704</td>
<td>Bachelor of Economics</td>
<td>Law</td>
<td>48/240</td>
<td>A$30,660</td>
<td>None</td>
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<tr>
<td>4703</td>
<td>Bachelor of Laws</td>
<td>Law</td>
<td>48/240</td>
<td>A$30,660</td>
<td>None</td>
</tr>
<tr>
<td>4702</td>
<td>Bachelor of Fine Arts</td>
<td>Law</td>
<td>48/240</td>
<td>A$30,660</td>
<td>None</td>
</tr>
<tr>
<td>4701</td>
<td>Bachelor of International Studies</td>
<td>Law</td>
<td>48/240</td>
<td>A$30,660</td>
<td>None</td>
</tr>
</tbody>
</table>

### See also

- Bachelor of Environmental Management - page 62

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The program includes industrial experience of a minimum of 12 weeks to be taken during the vacation period.

Environmental Management: The Bachelor of Environmental Management is accredited by the Institution of Chemical Engineers.

International Studies: This dual degree is offered in the following Engineering disciplines:
- Aerospace Engineering
- Biomedical Engineering
- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Electrical Engineering
- Environmental Engineering
- Geospatial Engineering
- Industrial Chemistry
- Mechanical Engineering
- Mechanical and Manufacturing Engineering
- Metallurgical Engineering
- Mining Engineering
- Naval Architecture
- Petroleum Engineering
- Photovoltaics and Solar Energy
- Renewable Energy Engineering
- Software Engineering
- Telecommunications

Bachelor of Fine Arts: None

Bachelor of International Studies: None

Bachelor of International Studies: None

 Bachelor of International Studies: None

 Bachelor of International Studies: None

 Bachelor of International Studies: None

 Bachelor of International Studies: None

 Bachelor of International Studies: None

 Bachelor of International Studies: None

 Bachelor of International Studies: None

 Bachelor of International Studies: None

 Bachelor of International Studies: None
<table>
<thead>
<tr>
<th>Bachelor of Media (Communication &amp; Journalism) / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program code 4713</td>
<td>Law</td>
<td>48/240</td>
<td>$30,660</td>
<td>None</td>
</tr>
<tr>
<td>Minimum years</td>
<td>5 years</td>
<td>Entry February</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bachelor of Media (Public Relations &amp; Advertising) / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program code 4751</td>
<td>Law</td>
<td>48/240</td>
<td>$30,660</td>
<td>None</td>
</tr>
<tr>
<td>Minimum years</td>
<td>5 years</td>
<td>Entry February</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bachelor of Media (Screen &amp; Sound Production) / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program code 4752</td>
<td>Law</td>
<td>48/240</td>
<td>$30,660</td>
<td>None</td>
</tr>
<tr>
<td>Minimum years</td>
<td>5 years</td>
<td>Entry February</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bachelor of Medicinal Chemistry / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program code 4736</td>
<td>Law</td>
<td>48/312</td>
<td>$36,260</td>
<td>Maths and Chemistry</td>
</tr>
<tr>
<td>Minimum years</td>
<td>6.5 years</td>
<td>Entry February</td>
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<table>
<thead>
<tr>
<th>Bachelor of Music / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program code 4774</td>
<td>Law</td>
<td>48/312</td>
<td>$33,120</td>
<td>Maths and Chemistry</td>
</tr>
<tr>
<td>Minimum years</td>
<td>6 years</td>
<td>Entry February</td>
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</table>

<table>
<thead>
<tr>
<th>Bachelor of Planning / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
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<tbody>
<tr>
<td>Program code 4707</td>
<td>Law</td>
<td>48/336</td>
<td>$33,030</td>
<td>None</td>
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<tr>
<td>Minimum years</td>
<td>7 years (with 2 semesters work experience)</td>
<td>Entry February</td>
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<table>
<thead>
<tr>
<th>Bachelor of Science / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
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<tbody>
<tr>
<td>Program code 4770</td>
<td>Law</td>
<td>48/240</td>
<td>$30,660</td>
<td>Maths and Chemistry plus Biology or Earth and Environmental Science or Physics</td>
</tr>
<tr>
<td>Minimum years</td>
<td>5 years</td>
<td>Entry February</td>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Bachelor of Science (Advanced) / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program code 3997</td>
<td>Law</td>
<td>48/240</td>
<td>$30,660</td>
<td>Maths and Chemistry plus Biology or Earth and Environmental Science or Physics</td>
</tr>
<tr>
<td>Minimum years</td>
<td>6 years</td>
<td>Entry February</td>
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<td></td>
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<table>
<thead>
<tr>
<th>Bachelor of Science (Advanced Mathematics) / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
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<tbody>
<tr>
<td>Program code 3998</td>
<td>Law</td>
<td>48/240</td>
<td>$30,660</td>
<td>Maths</td>
</tr>
<tr>
<td>Minimum years</td>
<td>6 years</td>
<td>Entry February</td>
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</table>

<table>
<thead>
<tr>
<th>Bachelor of Science (Computer Science) / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program code 3984</td>
<td>Law</td>
<td>48/240</td>
<td>$30,660</td>
<td>Maths</td>
</tr>
<tr>
<td>Minimum years</td>
<td>6 years</td>
<td>Entry February</td>
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</table>

<table>
<thead>
<tr>
<th>Bachelor of Science &amp; Business / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program code 4772</td>
<td>Law</td>
<td>48/240</td>
<td>$30,660</td>
<td>Maths</td>
</tr>
<tr>
<td>Minimum years</td>
<td>6 years</td>
<td>Entry February</td>
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</table>

<table>
<thead>
<tr>
<th>Bachelor of Social Research and Policy / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
</tr>
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<td>$30,660</td>
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<tr>
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<td>5 years</td>
<td>Entry February</td>
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<table>
<thead>
<tr>
<th>Bachelor of Social Work (Honours) / Bachelor of Laws</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
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**DUAL AWARD DEGREE PROGRAMS**

**Media Arts**

<table>
<thead>
<tr>
<th>Bachelor of Media Arts (Honours) / Bachelor of Science (Computer Science)</th>
<th>Faculty</th>
<th>Units of credit (per year/total)</th>
<th>Estimated first year tuition</th>
<th>Assumed knowledge</th>
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<tbody>
<tr>
<td>Program code 3465</td>
<td>Engineering</td>
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<td>$37,440</td>
<td>Maths</td>
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<tr>
<td>Minimum years</td>
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<td>Entry February and July*</td>
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**Music**

<table>
<thead>
<tr>
<th>Bachelor of Music / Bachelor of Arts</th>
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<table>
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**DUAL AWARD DEGREE PROGRAMS**

**Music**

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### Science

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<table>
<thead>
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### Social Work

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<table>
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**Assumed knowledge**

- HSC Maths Extension 1
- HSC Maths Extension 2
- HSC Maths Extension 3
- HSC Maths Extension 4
## International undergraduate direct entry table

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<thead>
<tr>
<th>Art &amp; Design</th>
<th>ATAR</th>
<th>UNSW UFS</th>
<th>GCE A Levels</th>
<th>SAT 1</th>
<th>Singaporean A Levels</th>
<th>Gao Kao</th>
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<th>Singaporean A Levels</th>
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<th>GCE A Levels</th>
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<th>Singaporean A Levels</th>
<th>Gao Kao</th>
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This table is a guide only and actual entry points may be higher or lower than those indicated. In all cases admission will be determined upon the receipt of an application. The University reserves the right to vary entry requirements to those published without further notice. For further explanations of this table refer to the key on page 89 and 90.
Direct entry table key and notes

**Program information**

- **Awarding Institution**: UNSW
- **Department**: Admissions

**Entry Guide Key**

- **A** A total of two or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **B** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **C** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **D** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **E** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
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- **P** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **Q** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **R** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **S** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
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- **U** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **V** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **W** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **X** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **Y** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **Z** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.

**Common Requirements**

- **All fields** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.

**Program A**

- **A** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **B** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
- **C** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
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**Program B**

- **A** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
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- **Z** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.

**Application Process**

- **All fields** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.

**Qualification Rates**

- **All fields** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.

**Notes**

- **All fields** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.

**Additional Resources**

- **All fields** A total of one or more fields from the Counselling Programs section for details of admission requirements for the two programs.
Modern campus in desirable Sydney

Kensington campus
Our main campus is located in Kensington, in Sydney’s south-eastern suburbs, just 6 kilometres from the CBD.

UNSW Art and Design
Known as our creative campus, Art and Design is located in Paddington, and is proudly Australia’s largest community of art and design practitioners, researchers, educators and students.

UNSW Canberra
Located three hours from Sydney in a bushland setting in Australia’s capital city of Canberra, this campus is dedicated to higher degree students and military training for the Australian Defence Force.
The corporate capital of Australia

Sydney – one of the world’s best cities

Australia’s largest city and business capital, Sydney is known for its ideal climate, relaxed outdoor lifestyle and friendly locals.

Located on the south-east coast of Australia, Sydney is surrounded by beaches and its energetic business district is positioned on breathtaking Sydney Harbour, meaning a water view is never far away. Sydney was crowned the Australian city with the best living standards and ranked among the top 10 best cities in the world*, making it the number one choice for international students.

*Mercer Quality of Living Survey 2015

The experience of a lifetime

It’s no secret that Sydney is world-renowned for its picturesque harbour views and iconic architecture. World-famous attractions include Bondi Beach, Sydney Opera House, Sydney Harbour Bridge, Blue Mountains National Park, Taronga Zoo, Sydney Fish Markets and Sydney Botanic Gardens.

The corporate capital of Australia

The business and intellectual capital of Australia, Sydney is home to more global firms than any other Australian city. Ideally positioned as the gateway to the Asia Pacific, Sydney is consistently voted as one of the most desirable places to live and work in the world. Sydney is where great minds do business.

Facilities on campus

Food and entertainment

- Bar Nautilus
- Biblo
- Bluestone Cafe
- Boost Juice
- Bun Me
- Campus Village Cafe
- Classic Kabob
- Coco Cubano
- Coffee on Campus Coffee Cart
- Exchange Cafe
- Graducal
- Guzman Y Gomez
- Jewel of India
- J.G’s Cafe
- L’Cinque Cafe
- Library Lawn Coffee Cart
- Mamak Village
- Max Brenner
- Maze Coffee & Food
- MissOishi
- Postville Cafe
- Q Lounge
- Quad Food Court
- Roundhouse
- Salay Delight
- Shonette
- Southern Week
- Stellini Pasta Bar
- Stockmarket
- Subway
- Sushi Roll
- The Bistro
- The Whitehouse
- Tropical Green
- Uni Bar
- UNSW Restaurant
- Yumbla

Banks and ATMs

- ANZ Bank and ATM
- Commonwealth Bank and ATMs
- RavoATM
- Westpac ATM

Retail

- Arc Graduation and Gift Shop
- Australia Post (post office)
- New College Village Convenience Store
- IGA Supermarket
- Secondhand Bookshop
- STA Travel Agency
- Thoughtful Foods
- UNSW Bookshop
- WHSmith

Medical

- Chemist/Pharmacy
- Dentist
- Douglass Hanly Moir Kensington Physiotherapy and Sports Injury Clinic
- Medibank Private
- Medical clinic
- Optometry clinic
- Pathology

Libraries

- UNSW Main Library
- Law Library

Fitness

- ARC Sport
- UNSW Fitness and Aquatic Centre
- Courts (basketball, badminton, indoor soccer, squash, tennis)
- Cricket and football field

The experience of a lifetime

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The corporate capital of Australia

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Endless adventures
Sydney offers a myriad of affordable indoor and outdoor activities. Set off on a beautiful coastal walk, enjoy an Aussie barbeque in a leafy parkland, or ask a local for tips on breathtaking swimming, snorkeling and surfing spots. Sydney is also an ideal base to explore the rest of Australia – it’s easy to hop on a train to the Blue Mountains or fly to Melbourne, the Gold Coast and beyond.

Culture and creativity
For something cultural, visit historic museums, contemporary and traditional art galleries, and experience our world-renowned art, music and ideas festivals. Sydney is a fun and inspiring city to explore and study in.

Food and shopping
Sydney is famous for its vibrant food scene and café culture. With thousands of restaurants, cafés and bars, the diversity of cuisine and fresh food is outstanding. Sydney also boasts excellent shopping. From local fashion boutiques and weekend markets to large shopping centres, there is something for everyone.

Sydney’s climate
Summer runs from December to February, autumn (fall) from March to May, winter from June to August, and spring from September to November. Generally, Sydney boasts a comfortable temperate climate. The hottest months are January and February, while Sydney’s winters are mild.

Getting around
The easiest way to travel to and from UNSW is by modern public buses and trains. In some areas, Sydney is also serviced by ferries and trams. Sydney is an easy city to explore by foot.

For more information, visit:
international.unsw.edu.au/living-sydney/unsw-sydney/
Support services and student life

Our students tell us we are one of the friendliest universities in Australia—UNSW is a place where you’ll feel at home. We have modern facilities, societies and social clubs, and an extensive range of dedicated support services you can rely on.

Arrival support
From picking you up from the airport, running new arrival workshops and taking you on campus tours, we make sure you feel orientated, safe and well connected. Our dedicated Welcome Centre will be available to help you find all the information you need to settle in.

International student advisers
Make an appointment for personalised advice and information about life at UNSW.

Student Development International
Student Development International offers activities and programs to help international students adapt to life in Australia. These activities include day trips and short holidays and community exchange programs.

Cultural mentors
You can choose to be matched with cultural mentor, a senior UNSW student of your own cultural background. Cultural mentors have been trained to help answer any questions about learning at UNSW, living in Sydney and local Australian culture and customs.

Peer mentors
Once you have arrived, get matched with a peer mentor, an experienced student who can give you insights about your faculty and tips on how to adjust to student life at university.
Academic support
As a UNSW student, you’ll get access to free online resources, academic skills workshops and series, individual consultations with peer writing assistants, exam preparation tips and much more - simply book an appointment online.

Language and conversation skills
Improve your English language skills by taking up one of the many programs, workshops, weekly conversation classes or discussion groups available. We also offer one of Australia’s leading and most popular language exchange programs. Get matched with other people who speak a language you would like to learn and, in return, teach them a language that you speak.

Religious facilities
Our interfaith religious centre is provided for all UNSW students. Chaplains conduct worship services, lead Bible Studies, hold prayer meetings and offer spiritual counselling. The Islamic Society has an Imam in attendance with meeting and prayer rooms available.

Looking after your wellbeing
Through our Counselling and Psychological Services (CAPS), you’ll have the opportunity to talk to a professional counsellor who may be able to assist or help you resolve or manage your situation.

Study areas
Work on your assignments at one of our many indoor computer labs or outdoor study areas, complete with power outlets to charge all your devices. Stay connected to your friends and family with free Wi-Fi throughout the campus.

Clubs and societies
Joining a club or society is the best way to make new friends. Choose from over 250 student-led clubs and social societies across a range of interests for food lovers, Islamic awareness, running, electrical engineering and telecommunications, biology conservation, the Indonesian community and more.

Staying safe
Your time at UNSW will be a fulfilling and enjoyable experience in a safe and friendly environment. Our security service provides a 24-hour comprehensive presence across the campus.

Student association
Arc is our student association – it’s run by students for our students. Joining Arc is a great way to get involved. You’ll find out about parties and events, and get discounts from partner organisations, free legal advice and assistance with finding a part-time job.

Under 18 support
There are specific visa and arrival requirements for students under the age of 18. We recommend that you check these carefully before you apply.

Find out more about student support and student life
guidebooks.international.unsw.edu.au/student-support

SCAN WITH QR READER OR LAYAR APP
Accommodation

Living and studying at UNSW is an unforgettable experience, a time when you’ll meet people from all over the world and make lifelong friends. Live within walking distance of your lecture halls, in Sydney’s charming eastern suburbs, or find a home located minutes from the beach.

Be prepared for your arrival
Living in Sydney will be an exciting change, and if you don’t have a confirmed place on campus, we recommend you arrive three to four weeks before classes start to allow enough time to look for accommodation, settle in and attend orientation sessions.

There are a number of accommodation options ranging from on- and off-campus University housing to private rental properties and homestays.

Temporary accommodation
If you require temporary accommodation when you first arrive, try to organise it before you leave home. This can include private hotels, motels, hostels, lodges or furnished apartments ranging from A$45 to A$300 per day.

International Student Housing Assistance (ISHA)
If you need assistance looking for temporary or private accommodation, or if University accommodation isn’t available when you apply, Student Development International (SDI) may be able to help: student.unsw.edu.au/housing-assistance.

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Award-winning accommodation
Our redeveloped and award-winning on-campus accommodation at UNSW Residential Communities means we are now the largest provider of student housing in Sydney. We have six residential colleges, seven self-catered apartment buildings and multiple affiliated communities. Each UNSW College and apartment has its own unique culture and identity to help you become part of a community.

For more information, visit: rc.unsw.edu.au

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<th>Catering</th>
<th>Internet</th>
<th>Private bathroom (ensuite)</th>
<th>Weekly rate (2015)</th>
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<td>The Kensington Colleges: Basser, Philip Baxter and Goldstein</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi</td>
<td>Ensuites in some rooms, shared unisex for others</td>
<td>$463 (shared bathroom), $509 (ensuite room)</td>
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<tr>
<td>Fig Tree Hall</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi</td>
<td>Yes</td>
<td>$509 (ensuite room)</td>
</tr>
<tr>
<td>UNSW Hall</td>
<td>Single rooms</td>
<td>Part catered – breakfast and dinner</td>
<td>W-Fi</td>
<td>No – shared unisex</td>
<td>$329 (shared bathroom)</td>
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<td>Colombo House</td>
<td>Single rooms</td>
<td>Self catered</td>
<td>W-Fi</td>
<td>Yes</td>
<td>$367 (ensuite room)</td>
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<td>Creston College</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi</td>
<td>Private ensuite bathroom in some rooms, shared bathrooms for others</td>
<td>$370 (shared bathroom), $460 (ensuite room)</td>
</tr>
<tr>
<td>International House</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi</td>
<td>Yes</td>
<td>$280 (ensuite room)</td>
</tr>
<tr>
<td>New College</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi and wired</td>
<td>Private ensuite bathroom in some rooms, shared single sex bathrooms for others</td>
<td>$448 (shared bathroom), $504 (ensuite room)</td>
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<tr>
<td>Shalom College</td>
<td>Single rooms</td>
<td>Fully catered – 19 meals per week</td>
<td>W-Fi</td>
<td>Ensuites and rooms with shared single sex bathrooms available</td>
<td>$429 (shared bathroom), $499 (ensuite room)</td>
</tr>
<tr>
<td>Warrane College</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi and wired</td>
<td>Shared bathrooms</td>
<td>$420 (shared bathroom)</td>
</tr>
</tbody>
</table>

(Accommodation costs are subject to change and are indicative only.)

Award-winning accommodation

Our redeveloped and award-winning on-campus accommodation at UNSW Residential Communities means we are now the largest provider of student housing in Sydney. We have six residential colleges, seven self-catered apartment buildings and multiple affiliated communities. Each UNSW College and apartment has its own unique culture and identity to help you become part of a community.

For more information, visit: rc.unsw.edu.au

<table>
<thead>
<tr>
<th>Colleges</th>
<th>Configuration</th>
<th>Catering</th>
<th>Internet</th>
<th>Private bathroom (ensuite)</th>
<th>Weekly rate (2015)</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Kensington Colleges: Basser, Philip Baxter and Goldstein</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi</td>
<td>Ensuites in some rooms, shared unisex for others</td>
<td>$463 (shared bathroom), $509 (ensuite room)</td>
</tr>
<tr>
<td>Fig Tree Hall</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi</td>
<td>Yes</td>
<td>$509 (ensuite room)</td>
</tr>
<tr>
<td>UNSW Hall</td>
<td>Single rooms</td>
<td>Part catered – breakfast and dinner</td>
<td>W-Fi</td>
<td>No – shared unisex</td>
<td>$329 (shared bathroom)</td>
</tr>
<tr>
<td>Colombo House</td>
<td>Single rooms</td>
<td>Self catered</td>
<td>W-Fi</td>
<td>Yes</td>
<td>$367 (ensuite room)</td>
</tr>
<tr>
<td>Creston College</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi</td>
<td>Private ensuite bathroom in some rooms, shared bathrooms for others</td>
<td>$370 (shared bathroom), $460 (ensuite room)</td>
</tr>
<tr>
<td>International House</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi</td>
<td>Yes</td>
<td>$280 (ensuite room)</td>
</tr>
<tr>
<td>New College</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi and wired</td>
<td>Private ensuite bathroom in some rooms, shared single sex bathrooms for others</td>
<td>$448 (shared bathroom), $504 (ensuite room)</td>
</tr>
<tr>
<td>Shalom College</td>
<td>Single rooms</td>
<td>Fully catered – 19 meals per week</td>
<td>W-Fi</td>
<td>Ensuites and rooms with shared single sex bathrooms available</td>
<td>$429 (shared bathroom), $499 (ensuite room)</td>
</tr>
<tr>
<td>Warrane College</td>
<td>Single rooms</td>
<td>Fully catered – 21 meals per week</td>
<td>W-Fi and wired</td>
<td>Shared bathrooms</td>
<td>$420 (shared bathroom)</td>
</tr>
</tbody>
</table>

(Accommodation costs are subject to change and are indicative only.)
Apartments provide independent-style accommodation for undergraduates, postgraduates, couples and families with children. Apartments can come furnished with a kitchen and bathroom.

<table>
<thead>
<tr>
<th>Apartments</th>
<th>Configuration</th>
<th>Catering</th>
<th>Internet</th>
<th>Private bathroom (ensuite)</th>
<th>Weekly rate (2015)</th>
</tr>
</thead>
<tbody>
<tr>
<td>University Terraces</td>
<td>Studio and 1 bedroom apartments</td>
<td>Self catered</td>
<td>Wi-Fi</td>
<td>Yes</td>
<td>$366 – $469 per apartment</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Barker Apartments</td>
<td>2, 3 and 5 bedroom apartments</td>
<td>Self catered</td>
<td>Wired</td>
<td>No – shared unisex</td>
<td>$249 - $583 per student</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mulwarree Apartments</td>
<td>5 bedroom apartments</td>
<td>Self catered</td>
<td>Wi-Fi</td>
<td>No – shared unisex</td>
<td>$223 per student</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>High Street Apartments</td>
<td>1 and 2 bedroom apartments</td>
<td>Self catered</td>
<td>Wi-Fi</td>
<td>No – shared unisex</td>
<td>$382 – $541 per apartment</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>New College Village</td>
<td>Single room apartments and studios</td>
<td>Optional catering</td>
<td>Wi-Fi and wired</td>
<td>Yes</td>
<td>$358 per apartment</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$394 per studio</td>
</tr>
<tr>
<td>UNSW Village</td>
<td>1 bedroom studios and 1 - 8 bedroom apartments</td>
<td>Self catered</td>
<td>Wi-Fi</td>
<td>Ensuite bathrooms in some rooms, shared unisex bathrooms for others</td>
<td>$264 – $425 per student</td>
</tr>
<tr>
<td>UniLodge @ UNSW</td>
<td>Studio and 2 - 5 bedroom apartments</td>
<td>Self catered</td>
<td>Wi-Fi and wired</td>
<td>Ensuite bathrooms in some rooms, shared bathrooms for others</td>
<td>$389 - $480 per student</td>
</tr>
</tbody>
</table>

(Accommodation costs are subject to change and are indicative only.)

Private accommodation options
From apartments to rooms in houses, private accommodation options give students the chance to experience an independent lifestyle, with complete control over expenses, housemates and location.

Rental property
There are lots of properties available for rent in the suburbs surrounding the University. Costs vary according to the number of bedrooms, condition and location. When renting, you can expect to sign a 6 or 12-month lease and pay rent in advance, plus a security deposit called a 'bond'. Rental properties can come furnished and unfurnished and additional expenses like electricity, gas, telephone and Wi-Fi are not included. Costs vary, but usually range from A$150 – A$300 per student per week in a shared house.

Homestay - Full board and room-only
Homestay options include full board and single room-only accommodation. Full board usually includes a furnished room, use of facilities in the private home of a family or single person plus breakfast and dinner, and some may also include bed linen, a laundry service and weekly room cleaning. Single room-only homestays include a furnished room, gas and electricity expenses, and you'll be responsible for providing your own food, cooking, cleaning, laundry and telephone costs. Costs vary, but usually range from A$180 – A$305 per student per week.

For more information, view our online database of private accommodation: studystays.unsw.edu.au

Costs will vary depending on the number of rooms, condition and location. For more information or visit housing.unsw.edu.au
Alternative entry pathways

There is more than one way to gain entry to UNSW. To be eligible, you will need to successfully meet both the academic entry requirements and the English language requirements.

Academic entry requirements

High School Studies
Direct entry applicants to UNSW must hold high school qualifications that are acceptable to UNSW for admission. As a minimum, you must have a qualification considered to be equivalent to a Year 12 qualification (completion of high school) in Australia. Some of the qualifications accepted by UNSW are listed on page 90. If your qualifications are not listed, contact the UNSW Admissions Office to check whether your qualifications are recognised: enquiry.unsw.edu.au

Recognised Prior Study
Prior study can be recognised for applicants who have graduated with diplomas from recognised institutions – this is called articulation. Entry is based on academic achievement during your diploma studies. If you intend to use a diploma as a pathway to UNSW, we recommend that you confirm accreditation before committing to a study program. The UNSW Admissions Office can confirm whether your study can be recognised: enquiry.unsw.edu.au

You may also be able to transfer credit for subjects you have already studied. Refer to the online credit transfer tool: credittransfer.unsw.edu.au

UNSW Foundation Studies
UNSW Foundation Studies can be completed by students who do not meet UNSW entry requirements or whose high school qualifications are not recognised by UNSW. After completing Foundation Studies in the appropriate academic stream, you can apply to study at UNSW. UNSW Foundation Studies: page 107 and 108 or visit info.unsw.edu.au

UNSW Institute of Languages
If English isn’t your first language, you must provide evidence that your English language ability meets our requirements. This means that you must submit results from an acceptable English language test taken in the last two years prior to starting study at UNSW. See our English language requirements policy: languages.unsw.edu.au/elp

International English language testing system (IELTS) - Academic
Overall minimum score of 6.5 with a minimum score of 6.0 in the sub-tests of listening, reading, speaking and writing is required. www.ielts.org

Test of English as a foreign language (TOEFL)
Internet-based test: overall minimum score of 90 with a minimum in writing of 24. Paper-based test: overall minimum score of 577 with a minimum score of 5.0 in the Test of Written English. www.ets.org/toefl

University English Entry Course (FEEC)
Intensive English language course conducted at UNSW Institute of Languages. Minimum accepted score: C+ (grade point 7.0) with a minimum of 20 in the writing component. Some UNSW programs require a higher grade. languages.unsw.edu.au/courses/academic-english/theuniversity-english-entry-course

Pearson Test of English Academic
Overall minimum score of 68. UNSW also accepts a number of academic qualifications and other English tests as meeting the English language requirements. For information about these qualifications and the full English language requirement policy visit: www.unsw.edu.au/elp

Direct Entry Table: page 87

English language entry requirements

Evidence of English Language ability
If English isn’t your first language, you must provide evidence that your English language ability meets our requirements. This means that you must submit results from an acceptable English language test taken in the last two years prior to starting study at UNSW. See our English language requirements policy: languages.unsw.edu.au/elp

International English language testing system (IELTS) - Academic
Overall minimum score of 6.5 with a minimum score of 6.0 in the sub-tests of listening, reading, speaking and writing is required. www.ielts.org

Test of English as a foreign language (TOEFL)
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Foundation English Entry Course (FEEC)
If you are planning to enrol in UNSW Foundation Studies prior to starting a Bachelor degree, this intensive English course offers you a direct pathway to meeting the English language entry requirements. You will not need to retake an IELTS or similar exam after successfully completing the FEEC program. languages.unsw.edu.au/courses/academic-english/feec

UNSW Institute of Languages
Study with UNSW Institute of Languages to meet the English language entry requirements to start your UNSW degree. UNSW Institute of Languages offers a comprehensive range of English language programs which cover academic English, general English and professional English. Programs are developed and delivered by highly qualified and experienced teachers who are specialists in teaching English. They will help you achieve the language skills needed for your academic and career success. Demand for programs is high, and we recommend that you apply at least three months before your intended start date for a UNSW Institute of Languages program. For more information visit: languages.unsw.edu.au

UNSW Academic-English
For more information visit: languages.unsw.edu.au/courses/academic-english

Academic-English/tertiaryorientation

Term Dates 2015 Dates 2016 Dates
Term 1 5 Jan – 6 Feb 4 Jan – 5 Feb
Term 2 9 Feb – 13 Mar 8 Feb – 11 Mar
Term 3 16 Mar – 17 Apr 14 Mar – 15 Apr
Term 4 20 Apr – 22 May 18 Apr – 20 May
Term 5 25 May – 26 Jun 23 May – 24 Jun
Term 6 29 Jun – 31 Jul 27 Jun – 29 Jul
Term 7 4 Aug – 4 Sept 2 Aug – 2 Sept
Term 8 7 Sept – 9 Oct 5 Sept – 7 Oct
Term 9 12 Oct – 13 Nov 10 Oct – 11 Nov
Term 10 16 Nov – 16 Dec 14 Nov – 16 Dec

You can find an application form for UNSW Institute of Languages on page 116. For fee information please see languages.unsw.edu.au

CRICOS PROVIDER CODE: 00020K
UNSW Foundation Studies was established in 1988 and is the longest running and leading provider of pre-university programs in Australia. You’ll learn high-level academic skills needed for a smooth transition into UNSW undergraduate studies. If you are an international student who successfully completes a UNSW Foundation Studies program, you will have a guaranteed place in a UNSW bachelor degree. Further conditions may apply to some programs, for more information, contact: admissions@unswglobal.unsw.edu.au

**Why study with us?**

- The prestigious UNSW Foundation Studies programs are accredited academic programs of UNSW – guaranteeing your place to study your UNSW degree upon successful completion.
- Over 20,000 international students have graduated from UNSW Foundation Studies and we’re proud to have a high record of success, with over 85% of our students qualifying for entry to university.
- Our teaching style follows university practice with lectures and tutorials. Most tutorial classes have about 18 students, so students receive close attention.

- Extra one-on-one consultation sessions with teachers are offered outside class time to help you achieve your academic goals.
- You’ll participate in class activities which help develop your presentation skills and give you greater confidence in speaking English.
- UNSW Pathway Packages are available to give you a seamless study pathway which combines UNSW Institute of Languages (if additional English language training is required), UNSW Foundation Studies and UNSW Bachelor degrees – all on one visa.
- Accommodation is offered at our UNSW Foundation Studies UniLodge, just a five minute walk from campus. See page 101.

**Academic programs calendar**

<table>
<thead>
<tr>
<th>Academic programs calendar</th>
<th>2016</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Transition Program</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standard Program (9 months)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standard Plus Program</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Foundation English Entry Course (2 months)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Foundation Studies</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Why study with us?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Academic programs calendar</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Transition Program (4 months)

This intensive, one semester program is recommended if you have very strong English language skills and good academic results. You will have completed 11 or 12 years of schooling and IELTS of 5.5 (minimum 5.0 on individual scores) or equivalent. 2016 PROGRAM FEE: A$18,850

Standard Foundation Program (9 months)

This two semester program is recommended if you have strong English language skills and strong academic results. You will have completed 11 or 12 years of schooling plus IELTS of 5.5 (minimum 5.0 on individual scores) or equivalent. An offer can be made on the basis of your Year 11 or Year 12 Semester 1 results. 2016 PROGRAM FEE: A$28,200

Standard Plus Program (12 months)

This extended, two semester program is recommended if you have good English language skills and good academic results but would like a steady pace of study. You will have completed 11 years of schooling (primary and secondary) plus IELTS of 5.5 or equivalent. An offer can be made on the basis of your Year 11 or Year 12 Semester 1 results. 2016 PROGRAM FEE: A$32,850

Foundation English Entry Course (2 months)

If you have just missed out on the English entry requirement for a Foundation Studies program, you can enrol in a 10-week Foundation English Entry Course followed by either the Standard or Standard Plus program. You will need an IELTS of 5.0 or equivalent to apply for this packaged program. For more details including fees contact: admissions@unswglobal.unsw.edu.au

* If you are not eligible for the transition and standard programs (see above), you are welcome to apply for the standard plus program.

Application form:
You can find an application form for the UNSW Foundation Studies on page 118.

Contact Us
223 Anzac Parade, Kensington, Sydney NSW, 2032, Australia
T: +61 2 9385 5396
F: +61 2 9662 2651
E: admissions@unswglobal.unsw.edu.au
W: ufs.unsw.edu.au

Please refer to our website ufs.unsw.edu.au/academic-programs/dates-and-fees for course fees.

Contact UNSW Foundation or visit:
ufs.unsw.edu.au/academic-programs/dates-and-fees

### Foundation English Language Entry Requirements to UNSW Foundation Studies

<table>
<thead>
<tr>
<th>Country</th>
<th>Academic Qualifications</th>
<th>English Language Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>China</td>
<td>Gaokao 70% of overall score 60% of overall score from some provinces</td>
<td>IELTS 6.0 with 5.5 in writing (or equivalent)</td>
</tr>
<tr>
<td></td>
<td>Chinese Baccalaureate</td>
<td></td>
</tr>
<tr>
<td></td>
<td>GCE A levels B/C/D/E grades</td>
<td></td>
</tr>
<tr>
<td>Hong Kong</td>
<td>HKDSE 15 points over best 5 subjects from Category A only</td>
<td>IELTS 5.5 with no band score less than 5.0 (or equivalent)</td>
</tr>
<tr>
<td></td>
<td>IGCE / O levels</td>
<td></td>
</tr>
</tbody>
</table>

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How to apply
Join over 52,000 of the world's best students at a top 50 world university

1. **Choose your program**
   Make sure it suits your interests, skills and career goals. The necessary information is in this guide and you can also check the Online Handbook at handbook.unsw.edu.au

2. **Check the program entry requirements**
   You can find the entry requirements for your chosen program on page 87.

3. **Submit your application online**
   To do this, visit Apply Online: apply.unsw.edu.au. Supporting documents should be uploaded during the online application process. Refer to Apply Online for details of the documentation required for your application.
   - You will need to supply the following documents:
     - Copies of academic transcripts and testamurs (if not in English a NAATI approved translation must be provided). More information can be found at unsw.edu.au/document-certification
     - Copies of IELTS or TOEFL (or equivalent) test scores.

4. **Track your application**
   Once you have submitted your application you will be able to track its status online at apply.unsw.edu.au/apply/onlineAppTrackInfo.html
   You will also be able to upload any additional documents required to process your application.

5. **We will send you a letter of offer**
   You will be advised of the outcome of your application via email. If you are receiving assistance with your application your nominated representative will also receive a copy.

6. **Accept your offer**
   To do this, go to gettingstarted.unsw.edu.au/accept-or-defer-your-offer and follow the instructions in your offer letter. Once we receive your acceptance, you will be sent your electronic confirmation of enrolment (eCoE).

7. **Enrol online**
   To do this, go to gettingstarted.unsw.edu.au
   After you have accepted your offer you will need to enrol into your chosen courses.

2016 Dates

<table>
<thead>
<tr>
<th></th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coursework applications deadline</td>
<td>30 Nov 2015</td>
<td>31 May 2016</td>
</tr>
</tbody>
</table>

Scholarships

We offer a range of highly sought after scholarships for eligible international students. Apart from rewarding academic excellence and exceptional research potential, our scholarships also recognise and assist students for a variety of other reasons

1. **Go to:** scholarships.unsw.edu.au

2. **Search for Scholarships.**
   Select ‘International’ in the Residency search box and press the search button to display a list of available scholarships. Read the descriptions and selection criteria to find which ones you are eligible for.

3. **Register your details by clicking the register button**
   To avoid your registration from expiring, you must confirm it within three hours.

4. **Complete and submit your scholarship application**
   Please check the application requirements as some scholarships may have specific questions or require supporting documentation.

UNSW Australia has many scholarships open to International students and new opportunities come up all the time. We recommend that you check our website regularly.

If you’re eligible for any scholarships, we encourage you to take the time to apply. Feel free to apply for as many scholarships as you wish. To be considered for a scholarship, you must submit a separate application in addition to your enrolment at UNSW, and we require you to have a satisfactory English language test result.

For more information about UNSW Scholarships visit: scholarships.unsw.edu.au

UNSW coursework program scholarships

Some of our scholarships for international undergraduate coursework programs include:

- **Golden Jubilee Scholarship**
  UNSW has a close relationship with selected polytechnics in Singapore and Malaysia, and these scholarships recognise the most outstanding students from each of the participating institutions. Successful applicants will receive a full tuition scholarship for up to 96 units of credit (two years) to continue their studies at degree level at UNSW.

- **UNSW Hong Kong Alumni Award**
  Established to assist residents of Hong Kong who aspire to contribute to the betterment of society without particular regard for their own personal or commercial gain. This scholarship is valued at A$4,000, for one year.

- **UNSW Sports Scholarships**
  UNSW encourages talented athletes to apply for the UNSW Elite Athlete Support Program. It provides access to the very best sporting facilities and flexible study support.

**What other kinds of scholarships are available?**

There are many scholarships available that are offered by organisations other than UNSW, including the Australian government, industry partners, and organisations in your home country. These are often only available to students from certain countries, and include:

- **Australian Government Scholarships**
  Australia Awards Scholarships
  www.australiaawards.gov.au

Admissions Office
UNSW Australia
Sydney, NSW 2052 Australia
T: +61 2 9385 3656  |  F: +61 2 9385 9437
W: enquiry.unsw.edu.au
Tuition fees and other expenses

Just as each degree is different, so are the costs. This guide will help give you an idea of what your fees could be.

**Tuition fees for undergraduate coursework programs**

*Indicative fee only.

<table>
<thead>
<tr>
<th>Faculty</th>
<th>2015 (A$/UOC)</th>
<th>2016 (A$/UOC)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arts and Social Sciences</td>
<td>$605</td>
<td>$640</td>
</tr>
<tr>
<td>International Studies</td>
<td>$635</td>
<td>$675</td>
</tr>
<tr>
<td>Performing Arts</td>
<td>$845</td>
<td>$680</td>
</tr>
<tr>
<td>Education</td>
<td>$685</td>
<td>$695</td>
</tr>
<tr>
<td>Social Work</td>
<td>$605</td>
<td>$640</td>
</tr>
<tr>
<td>Business School</td>
<td>$750</td>
<td>$795</td>
</tr>
<tr>
<td>Built Environment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>All coursework programs except the B Architectural Studies program</td>
<td>$675</td>
<td>$715</td>
</tr>
<tr>
<td>B Architectural Studies program</td>
<td>$720</td>
<td>$765</td>
</tr>
<tr>
<td>B Ind Design / B Int Arch program</td>
<td>$665</td>
<td>$705</td>
</tr>
<tr>
<td>Art &amp; Design</td>
<td>$605</td>
<td>$640</td>
</tr>
<tr>
<td>Engineering</td>
<td>$780</td>
<td>$825</td>
</tr>
<tr>
<td>Law</td>
<td>$740</td>
<td>$785</td>
</tr>
<tr>
<td>UNSW Medicine</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B Med MD program</td>
<td>$1,240</td>
<td>$1,315</td>
</tr>
<tr>
<td>Non B Med MD program</td>
<td>$790</td>
<td>$845</td>
</tr>
<tr>
<td>UNSW Science</td>
<td>$780</td>
<td>$825</td>
</tr>
</tbody>
</table>

Fees are charged based on the year of commencement.

For example, if you start in Semester 2 (July) 2015, the fees for the first semester will be calculated at 2015 rates. Your second semester will be calculated at 2016 rates.

If you are required to complete a course again, you will be charged at the rate applicable to the year you re-take the course.

Estimating your tuition fees

While it isn’t possible to give a fixed annual fee for each program, it is possible to provide an estimate. Estimates for each program are outlined in the Coursework Program section, starting on page 47.

You can also calculate your own expected fees on the following page. Most programs will require 48 units of credit (UOC) per year. Most courses (subjects) are 6 UOC.

General education course fees are charged at the rate set by the relevant faculty. As an example, GENT0803 – Introduction to Australian Cinema will be calculated using the Faculty of Arts and Social Sciences rate.

For more information about the UNSW fees policy, including refund of fees and overpayments, visit my.unsw.edu.au/student/fees/feePolicyInternational.html

Other study-related costs

Some programs and courses have costs, which are additional to the tuition fees, for expenses like laboratory kits, equipment and field trips. Textbooks are not considered compulsory, but we recommend budgeting around A$1,000 per year for books.

An estimate of your total costs (tuition and other study-related costs) will be shown on your Confirmation of Enrolment Form (CoE) that will be issued on acceptance of an offer of admission to UNSW.

Living costs

Living costs vary depending on each student’s specific requirements. We estimate that a single international student will need about A$20,000 per year to cover general living expenses. This doesn’t include the costs of large non-essential items like electrical equipment or a car.

In addition, you will need at least A$2,000 when you arrive in Sydney to cover initial expenses such as a rental bond payment (security deposit), electricity, gas and telephone connection fees and basic furniture and household items.

Overseas student health cover

If you are in Australia on a student visa you will need to pay for health insurance through the Overseas Student Health Cover (OSHC) scheme and maintain insurance for the full duration of your visa.

All international students must be covered by health insurance from the date they arrive in Australia until the date they depart, regardless of when they start or complete their program. It is your responsibility to ensure your health insurance policy matches your arrival and departure dates.

Certain services are not covered by Medibank’s policies. These include optical, psychotherapy, dental and certain pharmaceuticals. If you want to be covered for these expenses, you will need to take out additional insurance.

US financial aid

We’re authorised to help approved citizens of the United States extend their national student loans. If you are eligible for this support, the UNSW Financial Aid Office will be able to explain this to you.

For more information, visit international.unsw.edu.au/study/financial

Canadian student loans

If you are from Canada, we can help you extend funding from your Canada or Provincial Student Loan to cover study programs here at UNSW. We can also assist with confirmation of enrolment forms after you have applied.

### Fees and cost calculation

*As an example for: Bachelor of Arts (Specialising in Philosophy and Psychology)*

<table>
<thead>
<tr>
<th>Courses</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>AS/UOC</td>
<td>UOC</td>
<td>AS/FEE</td>
</tr>
<tr>
<td>Psychology</td>
<td>$780</td>
<td>12</td>
<td>$9,360</td>
</tr>
<tr>
<td>History</td>
<td>$605</td>
<td>12</td>
<td>$7,260</td>
</tr>
<tr>
<td>Philosophy</td>
<td>$605</td>
<td>12</td>
<td>$7,260</td>
</tr>
<tr>
<td>Politics</td>
<td>$605</td>
<td>12</td>
<td>$7,260</td>
</tr>
<tr>
<td>General Education (Art &amp; Design)</td>
<td>-</td>
<td></td>
<td>-</td>
</tr>
<tr>
<td>Total</td>
<td>–</td>
<td>48</td>
<td>$31,140</td>
</tr>
<tr>
<td>Total tuition fees (A$)</td>
<td>$102,510</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Indicative fee only.

Other study costs (approximate) | $1,000
Living costs (including set up costs) | $22,000
OSHC 1 year (2015) | $585

Total expected first year costs | $54,725

### Living costs

Living costs vary depending on each student’s specific requirements. We estimate a single international student will need about A$20,000 per year to cover general living expenses. This doesn’t include the costs of large non-essential items like electrical equipment or a car.

In addition, you will need at least A$2,000 when you arrive in Sydney to cover initial expenses such as a rental bond payment (security deposit), electricity, gas and telephone connection fees and basic furniture and household items.

It is your responsibility to ensure your health insurance policy matches your arrival and departure dates.

The only exception is for students from Belgium, Norway and Sweden who are covered by CNS or Kammarkollegiet. These students will need to provide proof of official health insurance cover from their home government provider.

There are five registered providers of OSHC:

Medibank (UNSW’s preferred health cover provider), BUPA Australia Health, Worldcare, NIB OSHC and Australian Health Management.

Medibank OSHC will pay benefits towards your medical and hospital treatment, medically necessary ambulance transport and most prescription medicines. Just be aware that there may be some exclusions for pre-existing conditions and you may have to serve a waiting period to receive certain services.

US financial aid

We’re authorised to help approved citizens of the United States extend their national student loans. If you are eligible for this support, the UNSW Financial Aid Office will be able to explain this to you.

For more information, visit international.unsw.edu.au/study/financial

Canadian student loans

If you are from Canada, we can help you extend funding from your Canada or Provincial Student Loan to cover study programs here at UNSW. We can also assist with confirmation of enrolment forms after you have applied.
UNSW staff in your country

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F: +61 2 9385 9907
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W: international.unsw.edu.au

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E: info@unsw.com.sg
W: singapore.unsw.edu.au/about/contact-us

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E: a.mathews@unsw.edu.au

Mekong Region – Don Evans
T: +84 8 3925 2679
E: drevans@unsw.edu.vn

UNSW Online Application Fee
(non-refundable)
A $100 unless a fee waiver code has been provided by a UNSW representative or staff member at a recruitment event, or by your agent.

Apply online data entry form

This form is to record your details at a recruitment event. Once completed, this form should be submitted to your agent within two weeks of the event. This is NOT an application form. Please do not send this form to UNSW. To apply, please go to apply.unsw.edu.au

1. Personal Details
If you have applied to UNSW before, what is your student ID?
Family name: ________________________________
First given name: ____________________________
Second given name: __________________________
Date of birth (dd/mm/yy): ______________________
Gender: Female ❌ Male ☑
Country of residency: _________________________
Country of citizenship: ________________________
Are you an Australian permanent resident? YES ☑ NO ❌
If yes, provide your visa number:
Email address (compulsory): ___________________________
Home phone number: ____________________________
Cell phone number: _____________________________
Mobile phone number: __________________________
Making address (This is the address the University will send all correspondence to):
Residential address (This is the address where you currently live. Please do not use a PO Box address):

2. Visa Details
What visa type will you hold during your studies? (eg. student visa): __________________________
If you require a student visa, in what industry will you be applying for the visa?
Which Australian Immigration Office will you be applying for the student visa? (eg. Australian Embassy Berlin):
If you currently have a passport, what is the passport number?
If you currently hold an Australian visa, what is the visa number (as it appears on your passport)?
This information is required if you intend to submit your application for a student visa to a DIBP (Immigration) office in Australia.

3. Program Preferences – you may nominate up to three coursework program choices.
Preferred year of study: __________________________
Preferred semester: Semester 1 (February) ☑ Semester 2 (July) ❌
Study mode: Full-time ☑ Part-time ❌
Program name: e.g. Master of Commerce
Program code: e.g. MBC
Specialisation: e.g. Finance

4. Sponsorship
If your tuition fees will be paid by an organisation that has an established official sponsorship agreement with UNSW, please provide the details below. If you are being sponsored, you must submit documentary proof of your sponsorship agreement to UNSW. Defence funding for UNSW Canberra students does not need to be recorded below.
I will be sponsored: YES ☑ NO ❌
If yes, my sponsor details are, (organisation, country):

5. English Language Proficiency – for further details please visit, www.edu.au/elp
English is my first language: YES ☑ NO ❌
OR the sole language of instruction and assessment in my Degree or diploma (within the last 2 years) was English. Please note that these studies must have been for a minimum duration of one year full-time.
OR I have been or will have been a resident in one or more English speaking countries for a period of at least five years immediately prior to the commencement of my program at UNSW.
OR I hold a certificate of English proficiency from an approved test (e.g. IELTS or TOEFL) undertaken within the last two years.

This is NOT an application form. Please DO NOT send this form to UNSW. To apply, please go to apply.unsw.edu.au
5. English Language Proficiency – for further details please visit: unsw.edu.au/elp

6. Admissions Qualifications – Please complete the relevant section

6.1 Application for undergraduate programs – If you are applying for postgraduate programs, you do not have to provide these details.

6.2 Application for postgraduate programs

7. Other qualifications held – if not appropriate, do not complete this section

8. Employment details: Complete this section if you are applying for a program that includes work experience as one of the criteria for admission.

9. Declaration and signature

This is NOT an application form. Please do NOT send this form to UNSW. To apply, please go to apply.unsw.edu.au
8. Do you have future study plans in Australia?

☐ No  ☐ Yes, UNSW Foundation Studies  ☐ Yes, UNSW  ☐ Yes, other university

Level of course:

☐ Bachelor Degree (Undergraduate)  ☐ Master Degree (Postgraduate)  ☐ PhD (Doctorate)

Name of course:

☐ Faculty

Do you have a Letter of Offer?

☐ No  ☐ Yes, Package offer  ☐ Yes, Conditional offer

Commencement date:

☐ UNSW Student ID Number (if available)

9. Accommodation

Would you like to receive information about accommodation?

☐ UNSW Accommodation  ☐ UNSW Foundation Studies Residential College, Unilodge@UNSW  ☐ Homestay  ☐ Other

Proposed Accommodation start date: / / Proposed length of stay ____________ weeks

10. Airport Pick-up A$150

Do you require airport pick-up?

☐ Yes  ☐ No  ☐ If yes, please complete the following:

Airport pick-up: $150. Please provide arrival details at least two weeks (14 days) prior to scheduled departure.

Arrival date:  

Arrival time:  

Airline / Flight number:

11. Overseas Students Health Cover (OSHC)

You must maintain OSHC for the proposed duration of your student visa. UNSW Institute of Languages can arrange visa-length cover with Medibank, our preferred provider of OSHC.

If you have a current OSHC, please quote your OSHC policy number: and expiry date:

12. Agent Information

Agent Name  Branch Name

Contact Name  Agent Email

13. Additional Information

How did you hear about UNSW Institute of Languages?

14. Checklist

☐ Application Form filled out completely and correctly?  ☐ Attached certified copies of all required documents?

☐ Listed your program preferences and commencement date?  ☐ Copy of your UNSW offer letter?

☐ Signed the declaration on this form? If under 18 years of age, your parent/legal guardian must also sign.

Declarion

I certify that the information on the form is correct and complete in every detail, and I understand that inaccuracies or omissions may result in non-acceptance or cancellation of enrolment at any time. I have read and understood the Conditions of Enrolment1 and acknowledge that the personal information provided is covered under the Privacy Policy.2

Signature of Student (as it appears in your passport):  Date (dd/mm/yyyy) / /

[signature]

[Date]

In support of your application, please provide a copy of your passport and your academic qualifications. Please check that your preferred undergraduate degree has a Semester 2 intake.

Signature of Parent or Legal Guardian Date (dd/mm/yyyy)

[signature]

[Date]

Correspondence

Lodge the completed form with a UNSW Global representative in your country or post to:

UNSW Institute of Languages
P.O. Box 455
Newington NSW / 166, Australia

T: 61 2 9385 5396   F: 61 2 9662 2651   E: admissions@unswglobal.unsw.edu.au

UNSW Global Pty Limited CRICOS Provider Code 01020K  UNSW Global Pty Limited ABN 62 086 418 582

An online application form is available at languages.unsw.edu.au/enrollment-form.asp?param1=ft

1  www.unswglobal.unsw.edu.au/privacy.html

2  languages.unsw.edu.au/privacy.html

UNSW Foundation Studies

Application form

Before completing the application form, please visit: www.unsw.edu.au/academic-programs/entry-requirements.asp or refer to the Foundation Studies Student Guide for the academic and English requirements. You can also apply through our new online application form. We will endeavour to place you in your requested course/s. If you do not meet the entry requirements, or there are no longer places available, please complete the following:

Personal Details (as in passport)

Family Name  Given Name

Other Names

Date of Birth: / / / Gender  Male  Female

Country of Birth

Nationality*  ☐ Will you be under 18 on arrival?

☐ Yes  ☐ No

Emergency Contact Details

Family Name  Given Name

Telephone  Mobile  Email

Correspondence Address

City  State/Province  Country  Postcode

Telephone

Email

Previous Study

Name of Secondary School

Name of Qualification*

Level Completed

Citizenship

Preferred Program:

Preferred Intake:

Preferred Stream:

UNSW Degree Selection

UNSW Undergraduate Degree Preferences

Preferred Program:

Preferred Intake:

Preferred Stream:

UNSW Foundation Studies

Have you been granted a scholarship?

☐ Yes  ☐ No  ☐ Scholarship’s Name or Sponsor’s Name:

UNSW Undergraduate Degree Preferences

Level Completed

Preferred Program:

Preferred Intake:

Preferred Stream:

UNSW Foundation Studies

Scholarships

Have you been granted a scholarship?

☐ Yes  ☐ No  ☐ Scholarship’s Name or Sponsor’s Name:

UNSW Undergraduate Degree Preferences

Level Completed

Preferred Program:

Preferred Intake:

Preferred Stream:

UNSW Foundation Studies

Scholarships

Have you been granted a scholarship?

☐ Yes  ☐ No  ☐ Scholarship’s Name or Sponsor’s Name:
English Proficiency

Have you sat an IELTS, TOEFL or other recognised English proficiency test?

Yes No

Please attach a copy of your English test results or provide the IELTS TRF number:

Notes: If your English test results do not meet the English language entry requirements, you will receive a conditional UNSW Foundation Studies offer, and an UNSW Institute of Languages offer for the Foundation English Entry Course (FEEC) or English course best suited to your needs.

Accommodation

Would you like to receive information about accommodation?

UNSW Accommodation UNSW Foundation Studies Residential College, UniLodge@UNSW Homestay Other

Proposed Accommodation start date: ___________ Proposed length of stay ___________ weeks

Airport Pick-up A$150

Do you require airport pick-up? Yes No If yes, please complete the following:

Arrival date: ___________ Arrival time: ___________ Airline/Flight number: ___________

Overseas Students Health Cover (OSHC)

If you have a current OSHC, please quote your OSHC policy number: ___________ and expiry date: ___________

Yes, please arrange Single rate for myself OR Couple rate for myself and partner OR Family rate for myself and dependants

Checklist

Application form is filed out completely and correctly. Incomplete application forms will incur delays in processing.

Nominated your preferred Undergraduate Degree and preferred start

Provided your preferred Foundation Studies program and preferred stream

Signed the declaration on this form. If under 18 years of age, your parent/legal guardian must also sign.

Declaration

I certify that the information on the form is correct and complete in every detail, and I understand that inaccuracies or omissions may result in non-acceptance or cancellation of enrolment at any time. I acknowledge that the personal information provided is covered under the Privacy Policy. (Unsigned applications cannot be processed). Please sign your name on the signature line. A typed name cannot be accepted. Education representatives cannot sign on behalf of the student.

Signature of Student (as it appears in your passport): ___________ Date (dd/mm/yyyy): ___________

If applicant is under 18 years of age the signature of a Parent or Legal Guardian is required.

Signature of Parent or Legal Guardian: ___________ Date (dd/mm/yyyy): ___________

Provider Code: 00098G by UNSW are delivered under UNSW CRICOS Provider Code: 00098G | ABN: 57 195 873 179

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All costs and fees are provided in Australian Dollars (A$). Any agreement with the University does not remove the right to take action under Australia’s consumer protection laws.

COMPLIANCE: The Education Services for Overseas Students (ESOS) Act 2000 sets out the legal framework governing delivery of education to overseas students studying in Australia on a student visa. UNSW in providing education services to overseas students complies with the ESOS Framework and the National Code of Practice for Registration Authorities and Providers of Education and Training to Overseas Students 2007 (The National Code).

A description of the ESOS framework can be found at the following link: https://nationallyinternationalservices.gov.au/Regulatory-Information/ESOS?Page=RegulatoryInformation.aspx

UNSW quicklinks

More about UNSW

UNSW Home page unsw.edu.au

UNSW International international.unsw.edu.au

UNSW China 中文官网 china.unsw.edu.au

UNSW online TV channel tv.unsw.edu.au

Student Life@UNSW

Law law.unsw.edu.au

Medicine med.unsw.edu.au

Science science.unsw.edu.au

Applying to UNSW

Apply Online apply.unsw.edu.au

Student portal access point my.unsw.edu.au

UNSW Online Handbook handbook.unsw.edu.au

UNSW Scholarships scholarships.unsw.edu.au

Online Handbook handbook.unsw.edu.au

UNSW Foundation Studies ufs.unsw.edu.au

Student services

Accommodation accommodation.unsw.edu.au

Library library.unsw.edu.au

UNSW Scholarships scholarships.unsw.edu.au

Student Development International (SDI) international.student.unsw.edu.au

Careers and Employment careers.unsw.edu.au

Arc@UNSW arc.unsw.edu.au

Government resources

Student visas www.immi.gov.au
