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# **IMPORTANT DATES**

**SEMESTER 1, 2014 SEMESTER 2, 2014 SEMESTER 1, 2015** 

ORIENTATION FOR NEW STUDENTS

03 MARCH **LECTURES BEGIN** 

26-28 FEBRUARY

STUDY VACATION

09-13 JUNE

16-28 JUNE

EXAM PERIOD - SEMESTER ENDS

MID JULY

SEMESTER 2 RESULTS RELEASED

21-25 JULY

ORIENTATION FOR NEW STUDENTS

LECTURES BEGIN

03-07 NOVEMBER STUDY VACATION

10-22 NOVEMBER

EXAM PERIOD - SEMESTER ENDS

**EARLY DECEMBER** 

SEMESTER 1 RESULTS RELEASED

25-27 FEBRUARY

ORIENTATION FOR NEW STUDENTS

**LECTURES BEGIN** 

08-12 JUNE

STUDY VACATION

15-27 JUNE

EXAM PERIOD - SEMESTER ENDS

MID JULY

SEMESTER 2 RESULTS RELEASED

For more important dates, please visit sydney.edu.au/about/dates/2014.php

APPLICATION DEADLINES: The final date to apply for most courses is 31 October for Semester 1 and 30 April for Semester 2. To check the specific closing date for your program, please visit sydney.edu.au/courses

# **ABOUT THIS GUIDE**





We have split this guide into three sections so you can easily find the information you need.

The first section, **Why study at Sydney**, tells you what it's like to be a student at the University of Sydney. We offer a vibrant student life that offers you many personal and professional advantages.

The middle section, **What can I study?** (from page 24) lists all the degrees offered by our faculties, and details the course entry requirements, English language requirements, and fees for each degree.

The final section, **Getting started** (from page 88), gives general information on courses and admissions. Find out how to apply, and learn about courses offered by the Centre for English Teaching, the University Foundation Program, Study Abroad and exchange programs.

# **BEFORE YOU LEAVE HOME**

So that you are well-prepared for your arrival in Australia, please read our online guide to Predeparture and Orientation.

# sydney.edu.au/ug-int-predeparture

This site provides useful information and advice on:

- student visas
- preparing to travel to Australia
- settling in and setting up
- welcome and orientation activities
- health and security.

# WHY CHOOSE THE UNIVERSITY OF SYDNEY

# **WE ARE**

- Australia's first university, founded in 1850
- a member of the 'Group of Eight',
   Australia's major research
   intensive universities
- internationally renowned for our reputation for academic excellence
- consistently ranked among
   Australia's top four universities.

# **WE ENJOY**

- a green campus surrounded by park lands, with close proximity to Sydney's CBD and sandy beaches
- the lifestyle of Australia's most exciting and culturally diverse city
- a cosmopolitan lifestyle in a multicultural environment.

# **WE OFFER**

- the widest range of academic programs of any Australian university
- state-of-the-art teaching resources and research facilities
- the largest university library in the southern hemisphere
- outstanding sporting and recreational amenities
- affordable, clean and secure student accommodation
- excellent employment and career prospects upon completion of studies.





# DISCOVER THE UNIVERSITY OF SYDNEY





The University of Sydney is one of Australia's largest and most prestigious universities. Established in 1850, it is Australia's first university, and a member of the 'Group of Eight', Australia's premier research intensive universities.

# WHY STUDY AT THE UNIVERSITY OF SYDNEY?

Th University of Sydney is ranked in the top 100 universities in the world and among the top three in Australia. Our current enrolment of more than 51,000 students (including more than 10,000 international students representing 152 nationalities), enjoy an academic experience of the highest quality.

We are located in Sydney, Australia's most dynamic, exciting and culturally diverse city. Heritage-listed, sandstone buildings stand side by side with ultramodern sophisticated ones on our main campus, which is surrounded by green park lands. We are also conveniently situated within close proximity to the city's Central Business District and also to Sydney's world-renowned, stunning ocean beaches.

Our academic and teaching resources include Australia's largest university library, and state-of-the-art technical,

computing and research facilities. We offer the widest range of research programs in Australia and are one of the top recipients of Australian government research funding. Our alumni include many high profile graduates placed in prominent and influential positions in both the public and private sectors across the world.

Our faculty is a mix of local and internationally recruited academics with extensive teaching, business and industry expertise. They bring years of knowledge gained from research in their respective fields into the classroom, providing students with a stimulating academic environment. We have an exceptional staff/student ratio with smaller, more personal classes, allowing our lecturers to cater to the students' individual needs. The extracurricular sporting and recreational amenities, clubs and societies available to our students are second



to none. Our student support services have been rated as the best at any Australian university.

Since its inception, the University of Sydney has built an enviable reputation for quality, credibility and integrity, and is held in high esteem by its students, staff, alumni, business, industry and government. We are committed to maximising the potential of everyone in the global community we serve, seeking to develop curious minds that embrace challenge and change. We help seek knowledge, reveal new perspectives and devise solutions. Over the past 160 years, we have maintained a long and proud tradition of excellence in education, and are relentless in our efforts to provide a fertile environment where the brightest minds flourish.

sydney.edu.au

# UNIVERSITY OF SYDNEY FACTS AND FIGURES

STUDENTS	
Number of undergraduate students	33,219
Number of postgraduate coursework students	13,704
Number of postgraduate research students	4,471
Total number of students	51,394
Number of international students	10,588
GENERAL	
Countries represented in the student population	152
Number of alumni	270,000+
Number of faculties and schools	16
ARC centres of excellence	3
Number of academic staff	3,474
Number of items in the University Library	5.2 million+
Student clubs and societies	200+
WORLDWIDE RANKINGS	
QS World University Rankings 2012-13	39
Academic Ranking of World Universities 2012	93
THES World University Ranking 2012-13	62

Note: figures correct at 31 March 2013

# **OUR LOCATION**

The University of Sydney is based in the state of New South Wales on the sunny east coast of Australia.

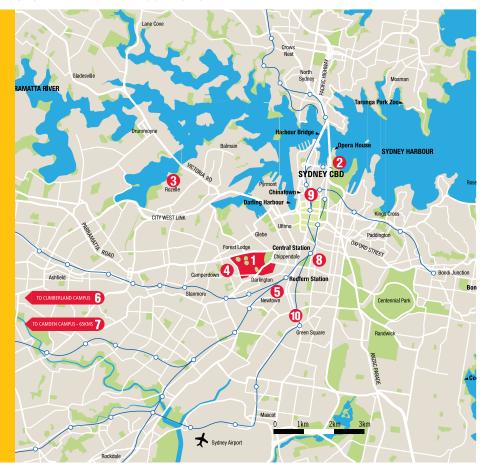
Most of our campuses are located in inner suburban Sydney, including the main campus in Camperdown and Darlington.



#### UNIVERSITY OF SYDNEY CAMPUSES AND TEACHING LOCATIONS

- 1. Camperdown/Darlington Campus
- 2. Conservatorium of Music
- 3. Rozelle Campus (Sydney College of the Arts)
- 4. Mallett Street Campus (Sydney Nursing School)
- 5. Australian Technology Park (Agriculture and Environment)
- 6. Cumberland Campus (Health Sciences)
- 7. Camden Campus (Veterinary Science; Agriculture and Environment)
- 8. Surry Hills Campus (Dentistry)
- 9. St James teaching space
- 10. Taylor's College (Foundation Program)

For more information, visit: sydney.edu.au/campuses sydney.edu.au/maps





You will study close to central Sydney, and enjoy spectacular city views from some of our buildings.

# CAMPERDOWN/DARLINGTON CAMPUS



# DISCOVER THE CITY OF SYDNEY

Sydney is a truly global city, with outstanding features and opportunities for everyone. It is located on one of the world's most beautiful harbours, surrounded by dozens of stunning golden beaches, and offers an exciting blend of food, art, culture and language.



Picture: Hamilton Lund, Tourism NSW

# SYDNEY IS WELCOMING

Sydney has been ranked as the world's best city – not just once but 12 times – by the annual reader's choice awards in the highly respected magazine *Conde Nast Traveller*. It was also ranked as the world's best city in the annual *Anholt City Brands Index*, ahead of London, Paris, New York and Rome. This study was based on factors such as safety, affordability, cleanliness and friendliness. Sydney's highly efficient public transport system can get you from our main campus to the city centre within a few minutes.

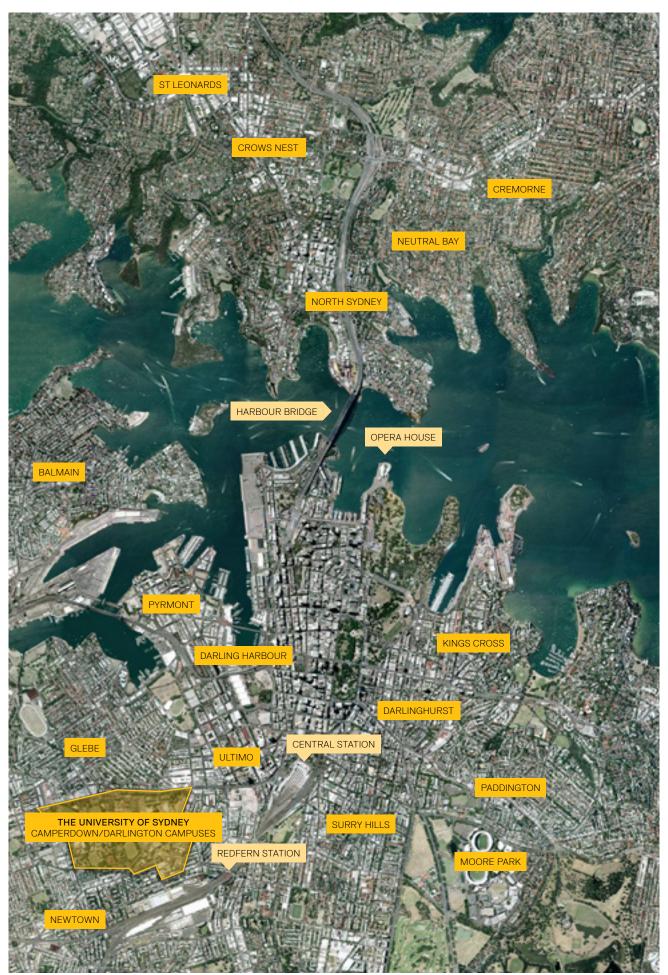
SYDNEY AVERAGE TEMPERATURES					
Season	Months	Temp	Co	F°	
Summer	Dec-Feb	Warm and humid	18–26	64–79	
Autumn	Mar–May	Warm to cool	15–22	59–72	
Winter	June-Aug	Cool to cold	08–17	48-63	
Spring	Sept-Nov	Cool to warm	13-22	55–72	

# SYDNEY'S PEOPLE

Home to people from more than 200 nationalities, Sydney is one of the most multicultural cities in the world. Around 25 percent of its residents were born overseas, and another 20 percent are children of immigrants. More than a quarter of Sydney's people speak a language other than English at home, most commonly Mandarin, Cantonese, Arabic, Greek, Vietnamese, Italian, Spanish, Korean and Indonesian.

As the meeting place for so many nationalities and traditions, Sydney is the perfect place to experience different cultures, languages and perspectives. You'll find every nation represented in the restaurants and cafes, while food markets and specialist grocery stores make it easy to enjoy a fabulous variety of cuisines in your own home. The range and quality of fruit, vegetables, meat and seafood is outstanding.

www.sydney.com



Imagery ©2013 Cnes/Spot Image, DigitalGlobe, GeoEye, Sinclair Knight Merz, Map data ©2013 Google

# **ACCOMMODATION OPTIONS**



Choosing where to live may be one of the biggest decisions you'll make when starting at university, but it doesn't need to be daunting – and you're not alone.

If you are moving to Sydney then the first people you should talk to are the friendly staff of our Student Accommodation Services.

Start by visiting the service's website: sydney.edu.au/accommodation, where you'll find advice on how to decide where to live, budgeting, public transport, and what life is like in different areas of Sydney.

# TEMPORARY ARRIVAL ACCOMMODATION

Before you move to Sydney, we recommend you book a temporary place to stay once you arrive, while you look for suitable, long-term accommodation.

### sydney.edu.au/accommodation/ short\_term

It is important to arrive in Australia at least two to three weeks before your first semester of study, to allow enough time to find a place to live, and attend orientation sessions.

# LIVING OFF CAMPUS

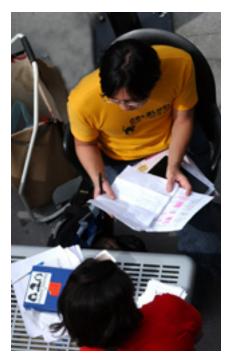
More than 90 percent of University of Sydney students live off-campus. The University is close to a number of suburbs where you can find affordable places to live.

No matter what campus you're studying at, Student Accommodation Services can help you find accommodation nearby. It maintains an extensive online database of properties that enrolled students can access. Off-campus housing options include:

# Agencies managing furnished properties

These organisations provide furnished spaces for both long- and short-term accommodation:

- semesterinaustralia.com
- rent-a-home.com.au
- furnishedproperty.com.au
- focuspropertymanagement.com.au





#### Homestay agencies

Many organisations provide homestay (also called full board) accommodation. You can find some options on the University's accommodation database: sydney.edu.au/accommodation/off\_campus/homestay

## Private student residences

These are furnished rooms in shared or self contained apartments in residential buildings for students, usually located within walking distance of the Camperdown/Darlington Campus. They include the following residences:

- unilodge.com.au/sydney
- urbanest.com.au

# Private accommodation – independently sourced

You can find plenty of suitable accommodation on non-University affiliated websites, such as:

- domain.com.au
- gumtree.com.au
- au.easyroommate.com
- flatmates.com.au
- flatmatefinders.com.au
- sydneyexchange.com.au

Please be alert to scams when searching for accommodation.

Read our general tenancy advice here: sydney.edu.au/accommodation/search/student\_tips

#### Private accommodation

Our accommodation database has hundreds of listings you can search. The database is available to students once they are enrolled, usually around a month before the start of semester.

sydney.edu.au/accommodation/ search/access

# PRICE GUIDE FOR OFF-CAMPUS ACCOMODATION

## Shared houses or apartments

Living with other students or friends. Generally involves sharing bills.

Rent: A\$140 to A\$300+ per week, per person.

#### Full board

Your own bedroom, usually in a family home, with meals included.

Rent: A\$180 to A\$300+ per week.

## Studio apartment (unfurnished)

Single bed/living room with basic kitchen and often a shared bathroom.

Rent: A\$250 to A\$350+ per week.

#### Private apartment (unfurnished)

Single-person, private one-bedroom apartment.

Rent: A\$280 to A\$350+ per week.





# LIVING ON CAMPUS

## Colleges and halls of residence

The University has seven affiliated residential colleges on the Camperdown/Darlington Campus.

The Sydney College of the Arts, Sydney Conservatorium of Music and Mallett Street campuses do not have on-campus accommodation, but are only 30 minutes away by public transport from the Camperdown and Darlington areas.

## sydney.edu.au/colleges

# Applying for on-campus accommodation

Some colleges and halls of residence have closing dates for applications, so you should apply as early as possible – even before you have received an offer of admission from the University.

### MORE HELP

For more information and advice about finding accommodation on and off campus, see:

sydney.edu.au/accommodation

Please note: Information on this page is not an endorsement by the University or the Student Accommodation Services of a particular accommodation provider, organisation, or website. It is not a warranty regarding the suitability or condition of any accommodation listed. The service does not inspect any of the accommodation listed on these websites. It is up to students to make their own enquiries about the suitability and condition of accommodation.

# **CAMPERDOWN CAMPUS**

	PLACES	GENDER	PHONE	EMAIL	WEBSITE
RESIDENTIAL COLLEGES					
Mandelbaum House	30	M, F	9692 5200	admin@mandelbaum.usyd.edu.au	www.mandelbaum.usyd.edu.au
Sancta Sophia	161 (UG) 128 (PG)	M (PG) F	9577 2100	secretary@sancta.usyd.edu.au	www.sanctasophiacollege.edu.au
St Andrew's	245	M, F	9565 7300	secretary@standrewscollege.edu.au	www.standrewscollege.edu.au
St John's	181	M, F	9394 5200	reception@stjohns.usyd.edu.au	www.stjohnscollege.edu.au
St Paul's	195	М	9550 7444	reception@stpauls.edu.au	www.stpauls.edu.au
Wesley	230	M, F	9565 3333	registrar@wesley.usyd.edu.au	www.wesleycollege-usyd.edu.au
Women's College	282	F	9517 5000	secretary@thewomenscollege.com.au	www.thewomenscollege.com.au
HALLS OF RESIDENCE					
International House	200	M, F	9950 9800	ih.office@sydney.edu.au	sydney.edu.au/internationalhouse
UNIVERSITY-OWNED ACCOMMODATION					
Darlington House	54	M, F	9351 3322	housing@finance.usyd.edu.au	sydney.edu.au/accommodation/ on_campus/darlington_house
Selle House	37	M, F	9351 3322	housing@finance.usyd.edu.au	sydney.edu.au/accommodation/ on_campus/selle_house
Sydney Uni Village	650	M, F	9036 4000	info@sydneyuv.com.au	www.sydneyuv.com.au
Terraced housing	170	M, F	9351 3322	housing@finance.usyd.edu.au	sydney.edu.au/accommodation/ on_campus/terraced_housing
STUDENT COOPERATIVE HOUSING					
STUCCO	38	M, F	9550 4089	stucco.cooperative@gmail.com	www.stucco.org.au

# CUMBERLAND AND CAMDEN CAMPUSES

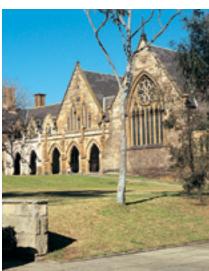
	PLACES	GENDER	PHONE	EMAIL	WEBSITE
Yannadah Residence (Cumberland)	39	M, F	9351 9405	yannadah@sydney.edu.au	sydney.edu.au/accommodation/ on_campus/cumberland
Nepean Hall (Camden)	80	M, F	9351 1662	bernice.joudgalvis@sydney.edu.au	sydney.edu.au/accommodation/ on_campus/camden
Nepean Lodge (2, 3 and 6 rooms self- catered)	19	M, F	9351 1662	bernice.joudgalvis@sydney.edu.au	sydney.edu.au/accommodation/ on_campus/camden

Note: to call these phone numbers from overseas, dial  $+61\ 2$  at the start.









From top left clockwise: International House, Sancta Sophia College, St Paul's College, Women's College







From top left clockwise: Sydney Uni Village (SUV), St Andrew's College, Cumberland Campus, St John's College, University Terraces, Mandelbaum House, Wesley College









# LIVING AND STUDY COSTS

If you need help with managing your living and study costs, the University offers a comprehensive range of services, from academic assistance to child care. health care and facilities for students with disabilities.

For more detailed information about study and living costs, visit our website sydney.edu.au/future-students



As an international student on a budget, TEXTBOOKS AND EQUIPMENT you will be reassured to hear that living costs in Sydney compare favourably with costs in other Australian state capitals. In fact, increased competition here means that prices for many items, such as food, clothing, child care and medical costs can sometimes be cheaper than in smaller cities.

In addition, Sydney enjoys a mild climate most of the year, which means you will spend less on heating or airconditioning compared to students living in cooler or hotter cities.

You can greatly reduce your living costs by sharing accommodation and meals, living further away from the campus, and shopping carefully at the wide range of markets and discount shops that Sydney has to offer (see page 10 for more information about accommodation costs).

Textbooks cost between A\$200 and A\$600 per year, depending on your course. You can save money buying them second hand. The Students' Representative Council (SRC) runs a second-hand bookshop on campus.

Some courses also require special equipment. For example, if you study health sciences or nursing you may need to buy clinical uniforms. Dentistry and veterinary science students may need to buy specialised equipment.

## **HEALTH INSURANCE**

The Australian government requires all international students and their families (if living here) to pay for health insurance through the Overseas Student Health Cover (OSHC) scheme. The University's preferred provider is Allianz Global Assistance Overseas Health Cover.

Upon receipt of your first payment of tuition fees and the OSHC premium, the International Office will pay the compulsory health cover fee to Allianz Global Assistance Overseas Health Cover on your behalf, for the duration of your course of study.

OSHC provides free access to the University's health service and public hospitals. Higher-level coverage, such as access to private hospitals, is your responsibility. Waiting periods may apply. OSHC also offers family packages.

sydney.edu.au/ug-int-health

#### **AUSTRALIAN SCHOLARSHIP STUDENTS**

If you have an Australian government scholarship, your health insurance cover will be paid directly to Allianz Global Assistance Overseas Health Cover.





# EDUCATION EXPENSES FOR STUDENTS' CHILDREN

If a member of your family is school age (five to 18 years of age), and will be living with you in Australia for more than three months, they will be expected to attend school in Australia.

School attendance is not free of charge unless you are enrolling in a PhD (conditions apply).

The 12-month fee for primary to junior high school years (Kindergarten to Year 10) is A\$4500. For senior high school (Years 11 and 12) the fee is A\$5500. You must pay these fees 12 months in advance, together with a non-refundable administration fee of A\$110 for each child enrolled. These figures are subject to change. For more information please see:

www.schools.nsw.edu.au/international

LIVING EXPENSES GUIDE			
Student living on campus	A\$373 per week		
Student living off campus	A\$313 to A\$413+ per week		
Family living off campus (2 adults, 1 child)	A\$580 to A\$730+ per week		

- All prices quoted in the table above are approximate examples and a guide only. Prices will vary depending on the location/size of the home and lifestyle of each individual person.
- All amounts are in Australian dollars (A\$) and most include Goods and Services Tax (GST), which is not refundable.
- University of Sydney tuition fees are not included on the table above. For information on fees, see page 94.
- Students should budget for a 5 percent increase in living expenses each year.

# STUDENT LIFE



As a member of the University of Sydney community, we want you to get involved in our vibrant, active and dynamic student life. You can join one of our sports teams, or meet people from across the University through our 200+ clubs and societies.

We know that starting university can be a big challenge, so we offer a wide range of services to help you settle in. We run an orientation program, help you to find accommodation, and organise social and cultural activities throughout the year. Our on-campus medical and counselling services help you with health or personal matters, and there's plenty of advice about how to find casual work or plan your future career. You can find out more at

#### sydney.edu.au/current\_students

#### **GET INVOLVED**

The University has two independent student organisations: the Student Representative Council (SRC) and the University of Sydney Union (USU). This is a great way to get involved in student life. Both organisations are voluntary, so you pay a membership fee to join.

The University of Sydney places high value on the contribution that student associations make to campus life and the total experience of being a student here. Both the SRC and the USU are represented on the University's top decision-making bodies – and we feel that our decision-making improves as a result. If you become a member of USU, you can join one of its committees or even run in annual elections for a leadership position.

#### Students' Representative Council

This SRC represents, campaigns and advocates for undergraduate students across the University. Its caseworkers can help you with academic appeals and queries, tenancy issues, concessions, work-related problems and much more, while its legal service offers advice and representation on most legal matters. The SRC's second-hand bookshop allows you to sell your old books and get new ones at low cost.





And a \$50 emergency loan from the SRC can help out if your circumstances become difficult.

# sydney.edu.au/src

# University of Sydney Union

The union is a central part of our University's cultural, social and intellectual community and gives you many personal and professional advantages outside the classroom.

You're sure to find someone who shares your interests; from opera to Oxfam, comedy to commerce, or religion to Rubik's cubes. If you're looking to kick-start your writing, editing or design career, the USU produces regular publications including *The Bull* (the USU's weekly full-colour campus magazine), and *Hermes* (Australia's oldest literary journal).

The USU has one of the best entertainment programs in Sydney, and its bars and common areas are always busy. If you're ready to take on the best, join our debaters, ranked among the best in the world.

Union membership also helps you save money. Once you pay your annual fee you'll receive your Access Card, which gives you great discounts on food, drink and shopping, on and off campus.

#### www.usuonline.com

# SPORT AT SYDNEY

There are plenty of ways to be active at the University of Sydney, whether you're interested in staying fit, social competition or elite sport. Sydney Uni Sport & Fitness offers everything you need to get and stay fighting fit, from state-of-the-art facilities and tailored fitness programs to our Elite Athlete Program, which has a history of supporting medal-winning Olympians.

Our two fully equipped fitness centres on campus, allow you to choose the activity that suits you best. Exercise at

your own pace in the gyms or weight rooms, swim in our Olympic-sized swimming pool, scale the climbing wall, or team up with friends on the squash and basketball courts.

If you prefer to be outdoors, we have several ovals and tennis courts. Alternatively, find your own space – plenty of people take advantage of the green spaces on and around campus to throw a frisbee or kick a football.

If your competitive spirit is insatiable, there are plenty of inter-college and inter-faculty competitions and sporting clubs you can join. Either way you'll be surrounded and supported by the best in Australia.

sydney.edu.au/student-sport

# STUDENT SERVICES

Once you get to Sydney, remember you're not alone. We offer a wide range of services to help you make the most of your time here, prepare for life beyond university, and help you if times get tough.

These are just a few of the ways we support your health, welfare, academic life, and career planning.



# SETTLING IN AND SETTING UP

Our website provides advice specifically for international students. Please take the time to read, to help you get settled in and adjust to life and study at the University of Sydney.

- sydney.edu.au/ug-int-setup
- sydney.edu.au/ug-int-orientation
- sydney.edu.au/ug-int-health

# COUNSELLING AND PSYCHOLOGICAL SERVICES

For local and international students who need help to fulfill their academic, individual and social goals, this service offers advice on how to enhance coping skills, and master essential study and life-management skills.

sydney.edu.au/counselling

# CHILD CARE

Five child care centres operate on or near the campuses at Camperdown, Darlington and Cumberland. The Child Care Information Office is the first point of contact for information about child care services for staff and students.

#### sydney.edu.au/childcare

#### **RELIGION**

Chaplains (people appointed by their faith community) provide spiritual support and pastoral care to students and staff on campus. Their services include crisis support, spiritual direction and opportunities for prayer. The oncampus Multifaith Chaplaincy Centre is visited by chaplains representing a range of faiths, including the Anglican, Baptist, Buddhist, Catholic, Coptic Orthodox, Greek Orthodox, Islamic, Jewish and Presbyterian traditions.

The Camperdown Campus has prayer rooms for Muslim students. Halal food is available for all students from Mandelbaum House on the Darlington Campus.

sydney.edu.au/chaplains

# ACADEMIC SUPPORT

## Learning assistance

The Learning Centre and the Mathematics Learning Centre can help you develop the skills you need for successful university study. Services include one-to-one tutoring, study materials and workshops.

- sydney.edu.au/lc
- sydney.edu.au/mlc

# Disability support

Disability Services helps students with a disability to realise their academic and social potential and participate fully in



University life. Disability Services is the main point of contact for prospective and current students with permanent or temporary disabilities. See the website for information on the services and support we provided.

## sydney.edu.au/disability

#### Library services

The University of Sydney Library is a network of many subject-specialist libraries located on several campuses. More than five million items are available, including more than 70,000 electronic journals.

#### sydney.edu.au/library

# Information technology support

We give all our students an IT account that provides access to a range of services, including free email and e-learning facilities. Several on-campus computer labs provide free access to computers, and wireless internet coverage is widely available across the Darlington and Camperdown campuses.

## sydney.edu.au/ict

#### FINANCIAL ASSISTANCE

We offer loans and bursaries to students in financial difficulty. This can supplement other income by helping to pay for living and study expenses such as rent, bond and textbooks.

sydney.edu.au/financial-assistance

#### YOUR FUTURE

Whatever your motivation – and whatever degree you choose – we believe your time at the University of Sydney puts you in a great position. Studying here isn't just about gaining a qualification. We want to help you build on your aspirations, inspire you to find creative new ways of thinking, and grow into a global citizen with a lifelong passion for learning.

Employers want well-rounded individuals who embrace all the opportunities and challenges that come their way. This is why we encourage you to take part in the rich intellectual and social life available outside the classroom.

#### **CAREER PLANNING**

At our free Careers Centre we help you explore your career interests, options and goals, and learn how to approach potential employers. We host career fairs and workshops, guest lectures, employer presentations, and one-to-one careers counselling.

We put you in touch with opportunities for graduate employment and casual or vacation work, including jobs that are available only to University of Sydney students. In recent years more than 1000 employers used the Careers Centre, placing more than 4000 job advertisements for students.

sydney.edu.au/careers

#### **WORK AND LEARN**

Build valuable workplace skills while you study, through SydneyTalent. This service places University of Sydney students in training roles with leading employers. It's your chance to develop broad and specialised skills in a practical environment – and get paid for it.

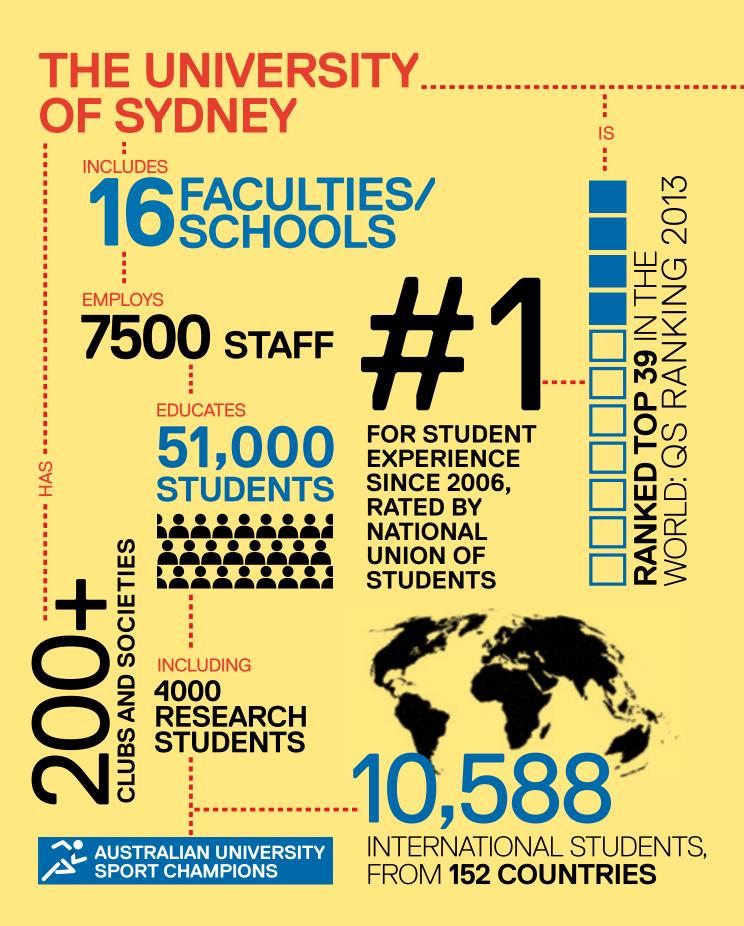
We also offer learning and development programs to help you build lifelong skills and gain an advantage in the workplace and beyond.

sydney.edu.au/sydneytalent

# ORIENTATION

The international student orientation program provides valuable information about University support services and resources. The program gives you an opportunity to meet staff and other students, and enjoy social activities. It is essential that you attend orientation because it will answer many of your questions about Sydney and the University.

sydney.edu.au/orientation





NO OF SYDNEY'S
SEST MUSEUMS
TIME OUT SYDNEY 2011

319 STUDENT EXCHANGE AGREEMENTS, IN MORE THAN 38 COUNTRIES

270,000+
ALUMNI WORLDWIDE





63,000+ LIKES ON FACEBOOK AND 16,000 TWITTER FOLLOWERS

32 REPRESENTATIVES AT LONDON 2012





140 OLYMPIANS





**#1 WORLD MOOT**COURT CHAMPIONS

# AGRICULTURE AND ENVIRONMENT





Our vibrant and international teaching community addresses the key questions that face us today, particularly concerning food, water, energy and climate.

# OUR FACULTY

Undergraduate students: 510 International students: 9% Student-to-staff ratio: 10.5:1

#### Our location

Camperdown Campus, Australian Technology Park and Camden Campus

# Contact us

T +61 2 8627 1000

F +61 2 8627 1099

E agriculture.generalenquiries@sydney.edu.au

sydney.edu.au/agriculture

As an undergraduate student, you'll be surrounded by new ideas and challenges from day one. Our faculty and campus environment allows students from a range of backgrounds and cultures to flourish.

We pride ourselves on teaching excellence, and our research leaders are internationally respected. The faculty's Professional Development Program, tailored for students enrolled in Agricultural Economics, Resource Economics and Science in Agriculture courses, gives you work experience specific to your area of interest, and offers unparalleled networking opportunities with leading economic and scientific organisations. The program is highly regarded by employers, and distinguishes our graduates in local and international markets.

Similarly in our new Bachelor of Food and Agribusiness, students will be

required to complete a 12-week industry internship in their third year, followed by a research focused fourth year for an embedded honours.

Our students enjoy high employment rates and above-average starting salaries. You'll be able to choose from opportunities in a wide range of exciting fields such as environmental and agricultural consultancy, biotechnology, climate change, food security, research economics, economic/policy analysis, agricultural economics, product development and business market analysis in the public and private sectors.

Our graduates are eligible for professional recognition from a range of organisations. The faculty's strong international reputation and network of partners creates a wealth of opportunities, as evidenced by the fact that our graduates can be found in leading research organisations and top financial institutions around the world.

#### AGRICULTURE AND ENVIRONMENT

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

#### **BACHELOR OF AGRICULTURAL ECONOMICS**

000658B FEE A\$30,000 DURATION 4 years ENTRY March

In this applied economics course you will have the opportunity to combine your interests in science and business. This course has an emphasis on commodities, marketing and trade. You will learn how the principles of economics are applied to agribusiness, sustainability and natural resource issues.

Assumed knowledge: Mathematics.

**Major studies:** Accounting (subject to ATAR); Agribusiness; Agricultural Economics; Agricultural Finance; Agricultural Marketing; Agricultural Science; Commercial Law; Econometrics; Economics; Finance; Geography; Government and International Relations; Management; Marketing; Psychology.

Professional accreditation\*: Graduates are eligible for membership of the Australian Agricultural and Resource Economics Society, the Economics Society of Australia, the Australian and New Zealand Society of Ecological Economics and other international professional associations, including the American Agricultural Economics Association.

Career prospects†: Graduates in agricultural economics from the University of Sydney have gained employment in: agribusiness, accounting, merchant banking, risk management, futures and commodity trading, consulting (domestic and international), market analysis, economic journalism, economic research, resource and environmental management, public policy analysis, and management of large corporate farms.

#### BACHELOR OF ENVIRONMENTAL SYSTEMS

068774C

#### FEE A\$30,000 DURATION 3 years ENTRY March

The course comprehensively examines both natural and agricultural systems. It differs from other environmental and agricultural courses in that it has a clear focus on building knowledge and skills in quantitative analysis across disciplines and the application of systems thinking to the issues of the day such as climate change, water, food security and carbon emissions.

Assumed knowledge: Mathematics and Chemistry.

Major studies: Agricultural Systems; Natural Terrestrial Systems.

Career prospects†: Examples include careers in sustainable agriculture and production in natural and managed environments, soil science, ecology, environmental management and protection, catchment management, land and water conservation and hydrology.

# BACHELOR OF ENVIRONMENTAL SYSTEMS (HONOURS)

077462M

## FEE A\$30,000 DURATION 1 years ENTRY March

The Bachelor of Environmental Systems (Honours) is a research focused year. You will be able to specialise to contribute to conversations globally about how we manage our environment and natural resources.

Assumed knowledge: Mathematics and Chemistry. Recommended studies: Biology

Major studies: Agricultural Systems; Natural Terrestrial Systems.

Career prospects†: Examples include careers in sustainable agriculture and production in natural and managed environments, soil science, ecology, environmental management and protection, catchment management, land and water conservation and hydrology.

# BACHELOR OF FOOD AND AGRIBUSINESS

079022G

### FEE A\$30,000 DURATION 4 years ENTRY March

The Bachelor of Food and Agribusiness is a unique combination of science and agribusiness. You will develop skills and knowledge in innovative problem solving in the production, supply and management of animal and food products.

Assumed knowledge: Mathematics and Chemistry. Recommended studies: Biology

Major studies: Food science and agribusiness.

Professional accreditation\*: Graduates are eligible for membership of the Agribusiness Association of Australia, the Australian Society for Horticultural Science and the Australian Institute of Agricultural Science.

Career prospects†: Examples include careers in trade, logistics, market research, product development, marketing, retail management, food production, health promotion, packaging and post-harvest, food safety and food security.





# AGRICULTURE AND ENVIRONMENT

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

## BACHELOR OF RESOURCE ECONOMICS

032440M

FEE A\$30,000 DURATION 4 years ENTRY March

Focusing on environmental and resource economics, this course provides an in-depth study of economics combined with studies in science and mathematics. You will develop knowledge of ecological systems and be able to contribute to solving challenging environmental and management issues.

**Assumed knowledge:** HSC Mathematics Extension 1. **Recommended studies:** Biology or Earth and Environmental Science or Chemistry. **Major studies:** Agricultural science, Biology, Chemistry, Commercial law, Economics, Econometrics, Finance, Geography, Government and international relations, Geology, Marine science, Mathematics, Statistics, Soil science, Resource economics.

**Professional accreditation\*:** Graduates are eligible for membership of the Australian Agricultural and Resource Economics Society, the Economics Society of Australia, the Australian and New Zealand Society of Ecological Economics and other international professional associations, including the American Agricultural Economics Association.

Career prospects†: Professional career opportunities in the resource economics area include working as a research economist with Australia's internationally regarded institutions (eg. the Productivity Commission, ABARE); an economic/policy analyst in government agencies (Fisheries, DAFF), a business/market analyst in the private sector (consultancies, banks); an economist with energy/resource companies (water, electricity), and minerals and energy organisations.

## BACHELOR OF SCIENCE IN AGRICULTURE

000659A

FEE A\$30,000 DURATION 4 years ENTRY March

How we will feed the world is one of the greatest challenges facing society today. You will have the opportunity to develop a foundation in science with an emphasis on how it applies to managing food production and sustainable use of natural resources. You will develop strong skills in critical thinking, problem solving, research and communication. Highlighting the connectivity and dynamics of agricultural systems, you will learn how to apply the principles of science to solutions-based management.

Assumed knowledge: Mathematics and Chemistry.

Major studies: Wide choice of subjects leading to specialisations in Agricultural chemistry; Agricultural economics; Agricultural genetics; Agronomy; Entomology; Environmetrics; Farming systems; Food science; Horticulture; Livestock production; Plant pathology; Soil science.

Career prospects†: Examples include working as scientists in environmental protection, land and water conservation, sustainable agriculture, crop production (agronomy), precision agriculture, soil science, plant breeding, plant and animal biotechnology, animal production, animal nutrition, animal reproduction, animal and plant molecular genetics, horticulture, integrated pest management, food and beverage industries, grains industries, microbiology (industrial and environmental), and national parks and wildlife services. Graduates are employed as managers of large-scale intensive and extensive crop and animal production enterprises, viticulturists, media researchers, statisticians, journalists, educators, agricultural consultants (domestic and international), and in applied marketing, agribusiness, and commodity trading.

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.
- † Career prospects are a guide only and should not be taken as a firm offer or undertaking.



# ARCHITECTURE, DESIGN AND PLANNING





The Faculty of Architecture, Design and Planning is a world leader in the built and digital environments.

#### **OUR FACULTY**

Undergraduate students: 597 International students: 18% Student-to-staff ratio: 18:1

Our location
Darlington Campus

Contact us T +61 2 9351 2686 F +61 2 9351 5665 E architecture@sydney.edu.au sydney.edu.au/architecture The Bachelor of Design in Architecture is your first step towards professional accreditation as an architect and can also be taken as a double degree with Law or Engineering.

This program was the first architectural program taught in Australia and informed by a long history of innovation in teaching and program development.

Students come to us from around the world because of our focus on studio-based education. We give students 24-hour access to studios used for classes and individual preparation. We also provide well equipped art workshops, architectural sciences laboratories and computer labs, and our teaching staff are internationally renowned and supported by leading practitioners.

The Bachelor of Design Computing is a unique degree that combines the creativity of design with the practical and technical knowledge of the information technology fields. Students

invent elegant, commercially viable products and services. You will be empowered through a toolbox of skills in user experience, interaction design, graphic design, programming and object design.

Our academic programs are developed in consultation with high-profile industry bodies to ensure our students are equipped with the knowledge, skills and confidence they require, not just to enter their preferred profession but also to become leaders in their chosen fields.

#### ARCHITECTURE, DESIGN AND PLANNING

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

#### BACHELOR OF DESIGN COMPUTING

036730B FEE A\$33,600 DURATION 3 years ENTRY March

The Bachelor of Design Computing teaches you to bring ideas into reality. Using software and digital devices, you will be taught ideation - the ability to conceptualise, problem solve and judge various design solutions. You will then be trained in implementation: taking these ideas and producing working prototypes, systems and products. You will work in a studio-based model that teaches you to recognise which tools are needed for specific challenges and how best to use those skills and tools. This is the only program in the Asia-Pacific region that gives you this combination of design skills and training in ideation, programming, interaction and user experience.

Assumed knowledge: Mathematics.

Major studies: Design, Programming, Interaction Design, Prototyping.

Career prospects†: Advertising, public relations, media and marketing; graphic design; web design; IT consultancy; electronic media arts; game programming; user experience design; interaction design; digital entrepreneurship; artist; and human development fields.

#### BACHELOR OF DESIGN IN ARCHITECTURE

052456D

FEE A\$34,600 DURATION 3 years ENTRY March

The Bachelor of Design in Architecture teaches you the rewarding discipline of architecture and is your first step to becoming an architect. This program teaches you to conceptualise designs, test assumptions, evaluate results and refine your craft. You will take a core program in studios, history and theory, communications, technology and design workshops. The Bachelor of Design in Architecture is the only program in Australia that includes art workshops in ceramics, photography, painting, sculpture, public art and more as a core part of your degree, expanding your understanding of materials and refining your aesthetic judgements. The Bachelor of Design in Architecture, combined with the Master of Architecture, gives you the skills you need to excel in your future career. There are a limited number of places available in this course.

**Assumed knowledge:** Mathematics and English Advanced.

Major studies: Architectural Technologies, Architectural Design, Architectural History and Theory; Environment, Behaviour and Society; Management in Architecture.

Professional accreditation\*: The Bachelor of Design in Architecture is accredited by the Australian Institute of Architects and with the successful completion of the Master of Architecture qualifies you to register as a professional architect (subject to relevant work experience). The Bachelor of Design in Architecture is recognised internationally.

Career prospects†: Graduates from the Bachelor of Design in Architecture are qualified to work in architecture practice.

# MASTER OF ARCHITECTURE (GRADUATE ENTRY PROGRAM)

060904G

FEE A\$33,100 DURATION 2 years ENTRY March/July

The successful completion of the Master of Architecture qualifies students to register as a professional architect (subject to work experience). The program is built around design studios that broadly explore Urban Architecture, Sustainable Architecture, and Digital Architecture allowing students to refine and master their architecture practice. The studios are structured to respond to the critical issues facing contemporary architectural design and provide students with expertise across a range of design disciplines. Each studio is supported by units such as history and theory, and architectural technologies and students will work with leading academic and practitioners from around the world.

 $\textbf{Assumed knowledge:} \ \textbf{Applicants need to submit a portfolio with their application.}$ 

Major studies: Urban Architecture Studio, the Sustainable Architecture Studio, Digital Architecture Studio, Architectural History and Theory, Advanced Architectural Technologies, and Professional Practice.

**Professional accreditation\***: The Master Architecture is accredited by the Australian Institute of Architects and on successful completion qualifies students to register as a professional architect (subject to relevant work experience).

Career prospects†: Graduates are qualified to work in architecture practice and related fields and are eligible for professional accreditation as an architect (subject to work experience).

#### ARCHITECTURE, DESIGN AND PLANNING

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

BACHELOR OF DESIGN IN ARCHITECTURE/ BACHELOR OF LAWS

075305G

FEE A\$34,600 DURATION 5 years ENTRY March

This degree is ideal if your interests and aspirations span the two respected fields of architecture and law. This five-year program, one of the few of its kind in Australia, prepares students for careers in both fields. It works by spreading out the first year of the Sydney LLB over three years of the Design in Architecture program and then your final two years studying law full time. On completion of the program you will be uniquely positioned to elect whether you want to enter legal or architectural practice or pursue the broadening nexus between these fields. To become a registered architect you would need to complete a further two years of study in the Master of Architecture. There are a limited number of places available in this course.

Assumed knowledge: HSC Mathematics Extension 1 and English Advanced.

Major studies: See individual entries for Bachelor of Design in Architecture and Bachelor of Laws (page 33).

Professional accreditation\*: The Bachelor of Design in Architecture is accredited by the Australian Institute of Architects and with the successful completion of the Master of Architecture qualifies you to register as a professional architect (subject to relevant work experience). The Bachelor of Design in Architecture is recognised internationally. The Sydney Bachelor of Laws (LLB) is accredited by the Legal Profession Admission Board (LPAB) and meets the academic requirements to practise law in the State of New South Wales.

Career prospects†: Graduates from this degree can work in either the fields of architecture or law.

#### BACHELOR OF ENGINEERING (CIVIL)/ BACHELOR OF DESIGN IN ARCHITECTURE

064106E

FEE A\$35,600 DURATION 5 years ENTRY March

The Bachelor of Engineering and Bachelor of Design in Architecture is a five year combined degree that caters for the emerging need for professionals who can work across architectural and structural engineering design. The Bachelor of Design in Architecture can only be combined with the Bachelor of Engineering (Civil) award. You will study conceptual and aesthetic aspects of the design process in architectural studies, while learning about planning, designing and testing structures within the built environment. This overarching course of study will provide you with a holistic approach to the design of our built environment and with skills that will encourage greater diversity and ingenuity in the design and construction of our buildings. There are a limited number of places available in this course.

Assumed knowledge: HSC Mathematics Extension 1, Physics and/or Chemistry.

Major studies: See individual entries for Bachelor of Design in Architecture and Bachelor of Engineering (page 51).

Professional accreditation\*: Sydney engineering degrees are accredited by Engineering Australia and by other major professional engineering institutions. Our graduates are recognised internationally through the Washington Accord of the International Engineering Alliance. The Bachelor of Design in Architecture is accredited by the Australian Institute of Architects and with the successful completion of the Master of Architecture qualifies you to register as a professional architect (subject to relevant work experience). The Bachelor of Design in Architecture is recognised internationally.

Career prospects†: Graduates will be able to work in the architecture or engineering industries.

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.
- † Career prospects are a guide only and should not be taken as a firm offer or undertaking.

For information on entry requirements, please see the International Undergraduate Admission Requirements on page 98

BACHELOR OF DESIGN IN ARCHITECTURE (3 YEARS)

Master of Architecture (2 years)

Professional Practice and Registration

BACHELOR OF DESIGN IN ARCHITECTURE (3 YEARS)

Postgraduate programs

Audio and Acoustics, Building Services Facilities Management, Heritage Conservation, Interaction Design and Electronic Arts (IDEA), Illumination Design, Sustainable Design Urban Design, Urban and Regional Planning.



# ARTS AND SOCIAL SCIENCES





Consistently ranked in the top 25 universities in the world for arts and humanities by the *UK* Times Higher Education Supplement and QS rankings (2006-2013), we are passionate about the role of the humanities and social sciences in the world today.

Our teaching staff are more than just active researchers and internationally recognised experts in their fields. In many cases they are practising professionals in media, archaeology, communications, performance studies, the literary world and more.

Our faculty offers you the opportunity to broaden your horizons, become an active citizen in this constantly changing world and gain work experience through internships, such as those in the Media and Communications program.

We offer exchange opportunities at more than 100 universities, including prestigious institutions such as Peking University in China, Université Paris Sorbonne (IV) in France and Georgetown University in the US.

No matter what discipline you choose to study, you will gain valuable skills sought by all employers in critical analysis, communication, teamwork, research and writing. Our graduates hold influential positions in corporate communications, marketing, banking, public sector policy development, linguistic analysis, aid work and much more. Your options will be endless.

#### **OUR FACULTY**

Undergraduate students: 7367 International students: 13% Student-to-staff ratio: 22:1

Our location Camperdown Campus

Contact us T +61 2 9351 6673 F +61 2 9114 1200

E arts.undergraduate@sydney.edu.au sydney.edu.au/arts

## ARTS AND SOCIAL SCIENCES

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

#### **BACHELOR OF ARTS**

000705M

FEE A\$30,500 DURATION 3 years ENTRY March/July

Both rigourous and rewarding, the Bachelor of Arts is well renowned as the go-to program for those wanting to challenge assumptions, discover new cultures, or scratch beneath the surface of our own society to encounter fresh ideas. Students who complete this degree will be well suited to meet the challenges of the modern 21st-century workplace, where specialisation, creativity, logic and critical argument come to the fore. Offering a myriad of choices across more than 45 subject areas, very few 'Arts degrees' are quite the same. Students are encouraged to tailor their studies to suit their interests, with the chance to incorporate up to two majors in their degree.

**Assumed knowledge:** Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. Please see the Faculty of Arts and Social Sciences Handbook for details. sydney.edu.au/handbooks/arts

Major studies: American Studies; Ancient History; Anthropology; Arab World, Islam and the Middle East; Arabic Language and Literature; Archaeology; Art History; Asian Studies; Australian Literature; Biblical Studies; Buddhist Studies; Celtic Studies; Chinese Studies; Cultural Studies; Digital Cultures; Economics; English; European Studies; Film Studies; French Studies; Gender Studies; Germanic Studies; Government and International Relations; Greek (Ancient); Hebrew (Classical and Modern); History; Indonesian Studies; Indigenous Australian Studies; International and Comparative Literary Studies; Italian Studies; Japanese Studies; Jewish Civilisation, Korean Studies; Latin; Linguistics; Modern Greek Studies; Music; Performance Studies; Philosophy; Political Economy; Sanskrit; Social Policy; Socio-Legal Studies; Sociology; Spanish and Latin American Studies; Studies in Religion; units may also be taken from other specified faculties.

Career prospects†: Graduates of the BA have highly developed communication, critical thinking and research skills, which are in demand amongst employers and are solid preparation for research degrees. Graduates are now engaged in careers spanning government policy, marketing, law, communications, journalism and business management.

#### BACHELOR OF ARTS (LANGUAGES)

030523B

#### FEE A\$30,500 DURATION 4 years ENTRY March/July

The Bachelor of Arts (Languages) degree is designed for worldly students who wish to link their humanities and social sciences studies with the core study of one or more foreign languages. This four-year degree allows you to specialise in your primary language and take a second major in another language. Alternatively, you can choose your second major from other non-language subject areas. A standout feature of this degree is the compulsory, subsidised in-country study component that enables you to spend one or two semesters studying at a designated university in the country of your primary language.

Assumed knowledge: Depends on subjects selected. It is strongly recommended that students have some prior experience of language-learning and therefore some familiarity with the kind of study necessary to succeed in language acquisition

Major studies: As for Bachelor of Arts plus a major in one of: Arabic Language and Literature; Chinese Studies; French Studies; Germanic Studies; Hebrew (Modern); Indonesian Studies; Italian Studies; Japanese Studies; Korean Studies; Modern Greek Studies; Spanish and Latin American Studies.

Career prospects†: The BA (Languages) prepares graduates to work in a range of areas that utilise their language skills, such as translators or teachers of languages in international organisations or for foreign language based newspapers. Our graduates are proficient in research and inquiry and demonstrate personal and intellectual autonomy, ethical, social and professional understanding, all qualities sought after by leading employers all over the world.

#### **BACHELOR OF ARTS (HONOURS)**

036736G

#### FEE A\$29,300 DURATION 1 year ENTRY March/July

Honours is an intensive year-long program of advanced study with original and self-directed research at its centre. It is both a preparation for postgraduate study, and a capstone to an undergraduate degree. The honours year comprises seminar classes and work toward a short thesis on an independent research project under the supervision of an academic staff member who is an expert in the field of your research.

Assumed knowledge: Entry to this degree is based on completion of a Bachelor of Arts (3 years) with high academic merit.

Major studies: As for the Bachelor of Arts (above).

Career prospects†: Honours can be the first step on a path to a career as an academic or professional researcher; the program also develops the personal and professional skills needed to see a research project through to completion, which can be applied in a variety of professional roles.

# ARTS AND SOCIAL SCIENCES COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY BACHELOR OF ARTS (MEDIA AND COMMUNICATIONS) 031315B FEE A\$33,800 DURATION 4 years ENTRY March/July

The Bachelor of Arts (Media and Communications) degree offers an exciting combination of academic excellence and professional training in media and communications. Our degree features a unique blend of traditional arts and social sciences subjects with practical news production and media training. The degree links practical experience in media writing; radio, video, online media production; and media relations; with a scholarly and critical education in media and communications theory and practice. This four-year degree includes a compulsory internship unit, where students gain hands-on experience.

Assumed knowledge: Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. Please see the Faculty of Arts and Social Sciences Handbook for details. sydney.edu.au/handbooks/arts

Major studies: Studies in Media and Communications plus one major from the BA. It is also possible to undertake a third major either in Arts and Social Sciences or available discipline from the Business School, Education & Social Work or Science.

Career prospects†: This program prepares graduates for a range of careers in fields such as marketing, advertising, editing, public relations, industrial relations, management, sales, tourism, administration, public service, and community work.

#### **BACHELOR OF ECONOMICS**

003336G

#### FEE A\$33,300 DURATION 3 years ENTRY March/July

This three-year (full-time) course is the leading undergraduate economics degree in Australia and has produced outstanding graduates including the current Governor of the Reserve Bank of Australia. The program will provide you with a comprehensive understanding of the overall context of business and government, and the high-level technical skills to analyse economic and social data and events. It will equip you with key capabilities to develop economic and social policy for those who want to work in fields such as financial markets, business, banking, and consulting in both the private and public sectors.

**Assumed knowledge:** Mathematics. Other assumed knowledge depends on first-year subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. Please see the Faculty of Arts and Social Sciences and Social Sciences Handbook for details: sydney. edu.au/arts

Major Studies: Economics, Econometrics and Financial Economics. Additional majors or electives may be chosen from the University of Sydney Business School or from the Faculty of Arts and Social Sciences.

Professional accreditation\*: Students who complete a sequence of units that includes accounting, finance and commercial law may be eligible for professional accreditation with CPA Australia and the Institute of Chartered Accountants. Depending on units selected, professional recognition is also available from the Australian Computer Society and the Australian Human Resources Institute.

Career prospects†: Graduates of this degree go on to pursue research degrees and take up specialist positions in Treasury, the Reserve Bank of Australia, other policy department roles within federal and state governments, central banks and international agencies, financial markets and financial institutions.

# BACHELOR OF INTERNATIONAL AND GLOBAL STUDIES

063745D

#### FEE A\$31,500 DURATION 3 years ENTRY March/July

The world is changing at an unprecedented pace as the forces of globalisation prompt increasingly complex interconnectedness. Our Bachelor of International and Global Studies degree centres on the study of the underlying processes driving this phenomenon, including travel, communication technology, political and economic currents, and globalising markets, and they way these processes constantly evolve and interrelate. As the degree aims to develop skills relevant to international and intercultural contexts you will also be required to undertake language study from a very diverse range offered by the Faculty of Arts and Social Sciences. You'll also gain a first-hand appreciation of the degree's core concerns through embarking on a semester of international exchange at a partner university, preferably in a country speaking your chosen language. This semester of exchange is a required component of the degree.

**Assumed knowledge:** Depends on subjects selected. Most subject areas in Arts require no previous knowledge. Please see the Faculty of Arts and Social Sciences Handbook for details. sydney.edu.au/handbooks/arts

Major studies: History, Political Economy, Government and International Relations, International Business (Conditions apply), Anthropology, Asian Studies, Sociology, American Studies, Arab World, Islam and the Middle East. Second major available as for Bachelor of Arts.

Career prospects†: Graduates of the program go on to advisory, management, and research positions in government, non-government, and international agencies in both the private and public sector in Australia and beyond.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

## BACHELOR OF POLITICAL, ECONOMIC AND SOCIAL SCIENCES

068549A

FEE A\$33,300 DURATION 3 years ENTRY March/July

Political, economic and social science processes underlie the complex spectrum of public affairs and everyday life. The Bachelor of Political, Economic and Social Sciences degree gives you the chance to gain intimate knowledge of these core economic, political and social issues, and attain a working understanding of the environments in which they operate. This degree combines in-depth inquiry with an interdisciplinary approach to give students a broad appreciation of the major political, economic and social issues and policies of our time. Such a nuanced understanding of these areas is critical for success in a number of professional fields spanning the world of public affairs, government and the corporate sector.

Assumed knowledge: Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. Please see the Faculty of Arts and Social Sciences Handbook for details. sydney.edu.au/handbooks/arts

Major studies: Anthropology, Government and International Relations, Economics, Political Economy, Sociology. Electives may also be taken from those listed for the Bachelor of Arts or from Management, Geography, Industrial Relations and Human Resource Management or Psychology.

Career prospects†: This degree equips graduates with a strong basis for future public or private employment, as well as entry to a range of postgraduate programs. Specific areas with strong employment prospects include: government and public service, non-government organisations, the corporate sector, management, finance, research, consultancy and current affairs journalism.

#### BACHELOR OF ARTS/BACHELOR OF LAWS

006441D

#### FEE A\$35,100 DURATION 5 years ENTRY March/July

This five-year combined degree is an excellent foundation for a legal career. The first three years are spent studying a combination of subjects from the arts and law faculties. Students have the same flexibility to shape their arts and social sciences as would be available in a single degree, but combined with foundation units in law. Years four and five are then spent completing the Bachelor of Laws at the Law School.

Assumed knowledge: For Arts: Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. Please see the Faculty of Arts and Social Sciences Handbook for details. For Law: none. However, a high level of English proficiency is expected. sydney.edu.au/handbooks/arts

Major studies: See individual entries for Bachelor of Arts (page 33) and Law (from page 62).

Career Prospects†: The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

#### BACHELOR OF ARTS/ BACHELOR OF SOCIAL WORK

012851B

FEE A\$30,800 DURATION 5 years ENTRY March/July

The Bachelor of Arts/Bachelor of Social work is a professional qualification that is accredited with the Australian Association of Social Workers. It satisfies all the academic requirements necessary for professional recognition as a social worker.

Assumed knowledge: Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. Please see the Faculty of Arts and Social Sciences Handbook for details. sydney.edu.au/handbooks/arts

Major studies: Students must take some compulsory units in Sociology and Psychology. Majors can be chosen from those listed for the Bachelor of Arts (page 33) and Bachelor of Social Work (page 49).

Professional accreditation\*: Australian Association of Social Workers.

Career prospects†: A range of career opportunities are available in fields, including housing, health, social security, aged care, family welfare, programs for people with disabilities and services for migrant communities.

#### BACHELOR OF ARTS/MASTER OF NURSING

069877K

#### FEE A\$30,500 DURATION 4 years ENTRY March

For full description, please see Bachelor of Arts/Master of Nursing entry in the Sydney Nursing School section (page 75).

**Assumed knowledge:** Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. Please see the Faculty of Arts and Social Sciences Handbook for details. sydney.edu.au/handbooks/arts

Major studies: See individual entries for Bachelor of Arts (page 33) and Master of Nursing (page 75). All students must study Human Biology during their first year.

Career prospects†: Eligibility to apply for registration as a nurse in Australia.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

BACHELOR OF ARTS (MEDIA AND COMMUNICATIONS)/BACHELOR OF LAWS

060620G

FEE A\$38,400 DURATION 6 years ENTRY March/July

This six-year combined degree enables you to complete two degrees in six years of study, whereas it would normally take seven years to complete both degrees separately.

Assumed knowledge: For Arts: Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. Please see the Faculty of Arts and Social Sciences Handbook for details sydney.edu.au/handbooks/arts. For Law: none. However, a high level of English proficiency is expected.

Major studies: See individual entries for Bachelor of Arts (Media and Communications) (page 34) and Law (from page 62).

Career prospects†: The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

#### BACHELOR OF COMMERCE/BACHELOR OF ARTS 055964D

FEE A\$34,000 DURATION 5 years ENTRY March/July

For full description, please see Bachelor of Commerce/Bachelor of Arts entry in the Business School section (page 41).

**Assumed knowledge:** Mathematics. Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. Please see the Faculty of Arts and Social Sciences Handbook for details. sydney.edu.au/handbooks/arts

Major studies: See Bachelor of Arts (page 33) and Bachelor of Commerce (page 41).

Professional accreditation\*: As per the Bachelor of Commerce program.

### BACHELOR OF ECONOMICS/

006443B

FEE A\$38,400 DURATION 5 years ENTRY March/July

This five-year combined degree allows you to complete two degrees in five years of study, whereas it would normally take six years to complete both degrees separately.

**Assumed knowledge:** For Arts: Mathematics. Depends on the subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. For Law: none. However, a high level of proficiency is expected. Please see the Faculty of Arts and Social Sciences Handbook for details: sydney.edu.au/handbooks/arts

Major studies: See individual entries for Bachelor of Economics (page 34) and Law (from page 62).

Career prospects†: Bachelor of Economics (BEc) graduates have strong credentials for employment in many specialist areas, such as economic and social research, business strategy, international trade, analysis of financial and commodity markets. The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

#### BACHELOR OF EDUCATION (SECONDARY:

HUMANITIES AND SOCIAL SCIENCES)/ BACHELOR OF ARTS 055968M

FEE A\$36,800 DURATION 5 years ENTRY March

For full description, please see Bachelor of Education (Secondary: Humanities and Social Sciences)/Bachelor of Arts entry in the Faculty of Education and Social Work section (page 47).

Assumed knowledge: Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. Please see the Faculty of Arts and Social Sciences Handbook for details. sydney.edu.au/handbooks/arts

Major studies: See individual entries for Bachelor of Arts (page 33) and Bachelor of Education (page 41).

Professional accreditation\*: Sydney undergraduate Education courses are accredited by the NSW Institute of Teachers.

Career prospects†: Please see Bachelor of Education (Secondary: Humanities and Social Sciences)/Bachelor of Arts entry in the Faculty of Education and Social Work section (page 47).

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

BACHELOR OF ENGINEERING/ BACHELOR OF ARTS

025100A

FEE A\$33,300 DURATION 5 years ENTRY March/July

For full description, please see Bachelor of Engineering/Bachelor of Arts entry in the Faculty of Engineering and Information Technologies section (page 55).

**Assumed knowledge:** Mathematics Extension 1 and Phisics. Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. Please see the Faculty of Arts and Social Sciences Handbook for details. sydney.edu.au/handbooks/arts

Major studies: See individual entries for Bachelor of Arts (page 33) and Bachelor of Engineering (page 51).

BACHELOR OF INTERNATIONAL AND GLOBAL STUDIES/BACHELOR OF LAWS

063746C

FEE A\$36,300 DURATION 5 years ENTRY March/July

This five-year combined law degree allows you to complete two degrees in five years of full time study, whereas it would normally take six year to complete both degrees separately.

Assumed knowledge: Depends on subjects selected. Most subject areas in Arts require no previous knowledge.

Please see the Faculty of Arts and Social Sciences Handbook for details. sydney.edu.au/handbooks/arts. For Law: None, however, a high level of English proficiency is expected

Major studies: History, Political Economy, Government and International Relations, International Business, Anthropology, Asian Studies, Sociology, American Studies, Arab World, Islam and the Middle East. See individual entry for Law (from page 62).

Career prospects†: Graduates of the program go on to advisory, management, and research positions in government, non-government, and international agencies in both the private and public sector in Australia and beyond. The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

## BACHELOR OF INFORMATION TECHNOLOGY/ BACHELOR OF ARTS

064103G

 $\textbf{FEE} \ \textbf{A\$33,\!300} \ \textbf{DURATION} \ \textbf{5} \ \textbf{years} \ \textbf{ENTRY} \ \textbf{March/July}$ 

For full description, please see Bachelor of Information Technology/Bachelor of Arts entry in the Faculty of Engineering and Information Technologies section (page 56).

Assumed knowledge: Mathematics or HSC Mathematics Extension 1 (depending on subjects chosen).

Major studies: See individual entries for Bachelor of Information Technology (page 51) and Bachelor of Arts (page 33).

BACHELOR OF MUSIC STUDIES/ BACHELOR OF ARTS

061145M

FEE A\$31,900 DURATION 5 years ENTRY March/July

For full description, please see Bachelor of Music Studies/Bachelor of Arts entry in the Sydney Conservatorium of Music section (page 72).

**Assumed knowledge:** Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. For Music: At least Music 2 or equivalent. Applicants may also need to pass an audition/interview.

Major studies: See individual entries for Bachelor of Arts (page 33) and Bachelor of Music Studies (page 72).

Career prospects†: Administration including cultural planning, marketing, or festival and venue management; performer in an ensemble player, or as an accompanist or soloist; journalist, commentator, or critic on music and the arts; teaching music from early childhood through to secondary schools and studio teaching; composer and/or arranger for theatre, concert, film and media; broadcasting or working in the recording industry.

#### BACHELOR OF SCIENCE/ BACHELOR OF ARTS

068691F

FEE A\$35,000 DURATION 4 years ENTRY March/July

This is a combination of the Bachelor of Science (page 79) and Bachelor of Arts (page 33). Please refer to each individual course entry for more information.

Assumed knowledge: Mathematics. Depends on subjects selected. Most subject areas in Arts and Social Sciences require no previous knowledge. The Faculty of Arts and Social Sciences offers all languages from Beginners to Advanced level. Please see the Faculty of Arts and Social Sciences Handbook for details. sydney.edu.au/arts

Major studies: Please see the Bachelor of Science entry for details (page 79). See individual entries for Bachelor of Arts (page 33).



COURSE NAME	CRICOS CODE	2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY
BACHELOR OF ECONOMICS/	079219F	FEE A\$33,300 DURATION 7 years ENTRY March

This unique seven-year program will provide you with the opportunity to pursue studies in areas that are of particular relevance to the management and conduct of business, in additional to gaining a professional qualification in medicine

Assumed knowledge: Mathematics. Other assumed knowledge depends on first-year units selected

Additional selection criteria: This course is only available to 2012 Year 12 applicants. Shortlisted applicants will be required to attend an interview. For details visit sydney.edu.au/medicine/futurestudent/combineddegree.

Major studies: Please see the Bachelor of Economics entry (page 34), and the Sydney Medical School entry (page 67).

Professional accreditation\*: Refer to Bachelor of Economics (page 34) and Sydney Medical School (page 67). Graduates are eligible for registration by the Australian Medical Board and the Medical Council of NewZealand.

Career prospects†: The skills acquired through the Bachelor of Economics will benefit a number of careers in the medical profession. For example, doctors in private practice need to understand the fundamentals of business in order to establish and maintain a thriving practice. Meanwhile, doctors in supervisory roles, such as hospital chief executives, require the management skills to successfully coordinate staff, budgets and other administrative duties.

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

\* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.

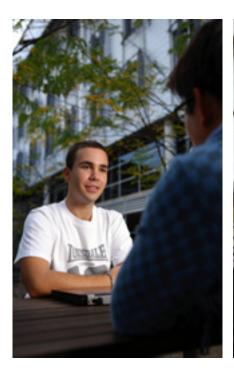
† Career prospects are a guide only and should not be taken as a firm offer or undertaking.

For information on entry requirements, please see the International Undergraduate Admission Requirements on page 98



## **BUSINESS**

### (THE UNIVERSITY OF SYDNEY BUSINESS SCHOOL)





Undergraduate study at the University of Sydney Business School is more dynamic and connected to relevant industry than ever before. Our courses focus on real-world business, and offer an immersive learning environment through international and domestic internship and placement programs.

This comprehensive approach to learning offers Business School students a complete 360-degree view of the world around them, enabling them to launch their career with confidence.

We offer the most recognised global business qualification in Australia, backed by international accreditations and strengthened by alliances with leading business and management education institutions around the world.

Our teachers are practising business professionals as well as outstanding academics and groundbreaking researchers, and many are leaders in their chosen fields both nationally and internationally. They will pass their extensive expertise on to you.

As a Business School student, you will also benefit from access to our extensive corporate connections, alumni networks and global partnerships.

You'll be ready to carve out an exceptional career of your own. Whatever kind of business-related career you dream of, we will help you make it a reality.

#### **OUR FACULTY**

Undergraduate students: 3652 International students: 38% Student-to-staff ratio: 19.6:1

#### Our location

Camperdown and Darlington campuses

#### Contact us

T +61 2 9351 3076

F +61 2 9351 4433

E business.student@sydney.edu.au sydney.edu.au/business

#### THE UNIVERSITY OF SYDNEY BUSINESS SCHOOL

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

#### **BACHELOR OF COMMERCE**

012849G

FEE A\$34,000 DURATION 3 years ENTRY March/July

The Bachelor of Commerce is a three-year program consisting of six core units of study, including a new 'capstone' unit in the final year of the degree. These units have been designed to progressively develop your knowledge and skills to help you transition from school to university and then to the world of business with ease.

Assumed knowledge: Mathematics. Other assumed knowledge depends on first-year units selected.

Major studies: Accounting, Business Information Systems, Commercial Law, Econometrics, Economics, Finance, Industrial Relations and Human Resource Management, International Business, Management, Marketing, Quantitative Business Analysis. Second major and electives may be chosen from areas above or from the faculties of Agriculture & Environment, Arts and Social Sciences, Education and Social Work or Science.

Professional accreditation\*: CPA Australia; Institute of Chartered Accountants in Australia (ICAA); Australian Computer Society (ACS) accreditation; Australian Human Resources Institute (AHRI) accreditation.

Career prospects†: Accounting, advertising and market research, auditing, banking and financial management, business analysis, consulting, corporate banking, human resource management and industrial relations, investment banking, marketing and sales, media research, policy analysis and formulation, public sector management, research analysis and securities.

#### BACHELOR OF COMMERCE (LIBERAL STUDIES) 025098A

FEE A\$34,000 DURATION 4 years ENTRY March/July

The Bachelor of Commerce (Liberal Studies) is a four-year program offering breath and flexibility. The program enables you to choose up to three majors that appeal to your interests from outside of the usual suite of business courses, including languages, humanities and sciences.

Assumed knowledge: Mathematics. Other assumed knowledge depends on first-year units selected.

Major studies: First major: Accounting, Business Information Systems, Commercial Law, Finance, Industrial Relations and Human Resource Management, International Business, Management, Marketing, Quantitative Business Analysis. Second major from areas above or from the faculties of Agricultural Economics, Computer Science, Econometrics, Economics, Financial Mathematics, Government and International Relations, Mathematics, Political Economy. Units may also be undertaken from the faculties of Agriculture & Environment, Arts and Social Sciences, Education and Social Work or Science.

Professional accreditation\*: CPA Australia; Institute of Chartered Accountants in Australia (ICAA); Australian Computer Society (ACS) accreditation; Australian Human Resources Institute (AHRI) accreditation.

Career prospects†: Accounting, advertising and market research, auditing, banking and financial management, business analysis, consulting, corporate banking, human resource management and industrial relations, investment banking, marketing and sales, media research, policy analysis and formulation, public sector management, research analysis, and securities.

#### BACHELOR OF COMMERCE/ BACHELOR OF ARTS

055964D

FEE A\$34,000 DURATION 5 years ENTRY March/July

This stimulating and challenging combination of commerce, humanities and social sciences will prepare you for managerial and specialist roles in business or the public sector. Many organisations have international affiliations and business operations, so students often choose to combine their studies in commerce with a language – an invaluable asset in gaining international employment.

Assumed knowledge: Mathematics. Other assumed knowledge depends on first-year units selected.

Major studies: See individual entries for Bachelor of Commerce (above) and Bachelor of Arts (page 33).

Professional accreditation\*: As per the Bachelor of Commerce program.

Career prospects†: Refer to Bachelor of Commerce and Bachelor of Arts.

#### BACHELOR OF COMMERCE/ BACHELOR OF LAWS

017835F

FEE A\$34,000 DURATION 5 years ENTRY March/July

This combined degree program allows you to integrate your studies in both commerce and law, providing students with excellent career prospects in both fields. You will be able to choose a career as a legal practitioner, or in business and management, banking and finance or accounting, where a law degree is regarded as a desirable qualification.

Assumed knowledge: Mathematics. Other assumed knowledge depends on first-year units selected. For Bachelor of Laws: None.

Major studies: See individual entries for Bachelor of Commerce (above) and Law (from page 62).

Professional accreditation\*: As per the Bachelor of Commerce program.

Career prospects†: Refer to Bachelor of Commerce and Bachelor of Laws.





#### THE UNIVERSITY OF SYDNEY BUSINESS SCHOOL

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

#### BACHELOR OF COMMERCE/ DOCTOR OF MEDICINE (MD)

079220B

FEE A\$34,000 DURATION 7 years ENTRY March

This unique combined degree allows you to study the management and conduct of business while gaining a professional qualification in medicine. Business skills are highly valued within the medical profession. Medical professionals in supervisory roles, such as hospital chief executives, require high-level management skills to successfully coordinate staff, manage large budgets and make important administrative decisions.

Assumed knowledge: Mathematics. Other assumed knowledge depends on first-year units selected.

Major studies: At least one major from the Business School. See individual entries for the Bachelor of Commerce (page 43).

Professional accreditation\*: As per the Bachelor of Commerce program.

Career prospects†: Refer to Bachelor of Commerce and MD.

#### BACHELOR OF COMMERCE/ BACHELOR OF SCIENCE

055965C

FEE A\$34,000 DURATION 5 years ENTRY March/July

If you want to gain scientific skills as well as the management skills necessary to pursue an interesting career in the private or public sector, this combined degree will appeal. Many industries and organisations value both scientific and business skills, such as in the pharmaceutical industry and commercialisation of scientific innovations, and this degree will give you the edge in roles that require a sound understanding of both perspectives.

Assumed knowledge: HSC Mathematics or Extension 1. Other assumed knowledge depends on first-year units selected.

Major studies: See individual entries for Bachelor of Commerce (above) and Bachelor of Science (page 79).

Professional accreditation\*: As per the Bachelor of Commerce program.

Career prospects†: Refer to Bachelor of Commerce and Bachelor of Science.

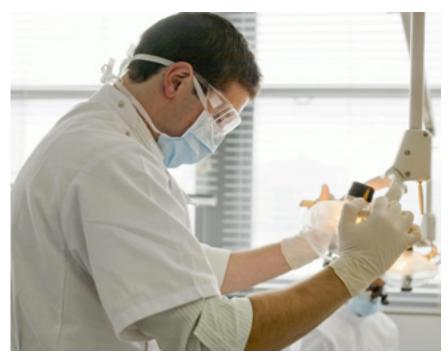
The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

\* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.

† Career prospects are a guide only and should not be taken as a firm offer or undertaking.



## **DENTISTRY**





Our innovative dentistry programs build on more than a century of excellence in dental education to produce dentists, oral health therapists, specialists and researchers of the highest calibre.

The Faculty of Dentistry is dedicated to improving oral and general health. To support this goal, your studies will involve a blend of clinical, health and dental science. We will challenge you to develop skills in critical analysis, teamwork and problem solving. Our courses are academically rigorous – you need to pass all subjects to progress to the next year – as well as stimulating, supportive and social.

Teaching takes place at two major teaching hospitals (Westmead Centre for Oral Health and Sydney Dental Hospital), as well as metropolitan and rural clinical settings, where you'll regularly put your skills into practice.

The three-year undergraduate Bachelor of Oral Health focuses on dental hygiene, dental therapy and oral health promotion and education. A growing number of public sector services and dentists in private practice require practitioners with the skills you will learn in this course.

For those who have already completed an undergraduate degree, we offer a four-year graduate-entry course, the Doctor of Dental Medicine, which blends learning in the life sciences with clinical and dental science and experience.

#### **OUR FACULTY**

Undergraduate students: 348 International students: 16% Student-to-staff ratio: 7:1

#### Our location

Westmead Hospital & Sydney Dental Hospital

#### Contact us

**T** 1800 899 376 (within Australia)

T +61 2 8627 8300

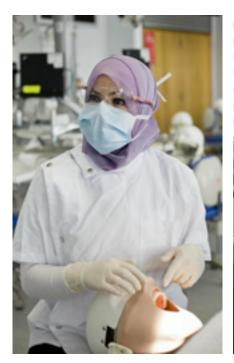
(outside Australia)

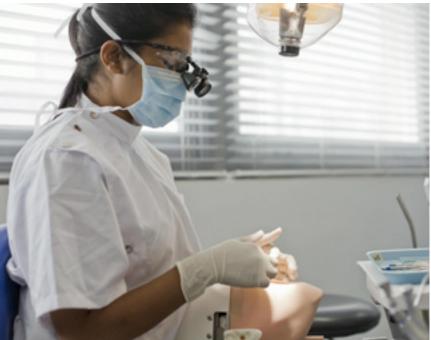
**F** +61 2 9351 8333

**E** dentistry.admissions@sydney.

edu.au

sydney.edu.au/dentistry





#### DENTISTRY

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

#### BACHELOR OF ORAL HEALTH

072495J

FEE A\$38,100 DURATION 3 years ENTRY January

The Bachelor of Oral Health will equip you with the required skills, knowledge and experience to deliver oral health education and promotion, dental hygiene and dental therapy services to patients and communities throughout Australia and New Zealand. **Students must be present for enrolment (no proxies) in January 2014** (please check Dentistry website for final date). The course begins the first week of February. See the faculty website for details of the admission process which requires students to be present in Sydney. There are a limited number of places available in this course.

Assumed knowledge: Year 12 Chemistry and Biology. Applicants may also need to pass an interview.

Recommended studies: Chemistry

Major studies: An introduction to, and foundation for, competency in the medical, clinical and communication skills essential for the practice of professional oral hygiene, therapy, and oral health promotion. Visit the faculty website for details on the application process.

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

For information on **entry requirements**, please see the International Undergraduate Admission Requirements on page 98

The Faculty of Dentistry regularly reviews the admission criteria and application processes for its courses, including the DMD. It reserves the right to change these criteria and processes without notice. Statements in this publication provide general advice about the currently applicable criteria and processes, and may not be correct for future application periods. Applicants are advised to consult the Faculty of Dentistry's website. sydney.edu.au/dentistry





At the Faculty of Education and Social Work, our role is the professional education of teachers and social workers. The faculty has an excellent record of employment for our graduates, in Australia and abroad.

Our education degrees allow you to develop specialisations in maths, science, humanities or economics and business. You can also specialise in personal development, health and physical education, early childhood or primary education. These degrees integrate information and communications technologies into teaching practices, and teach you how to cater for students with special needs.

The Bachelor of Social Work and Bachelor of Arts/Bachelor of Social Work degrees are firmly based in the humanities and social sciences, allowing students to take advantage of the full range of disciplines available across the University.

All of our education and social work students spend time in professional placements. We have built strong links with practitioners from both fields, so our graduates emerge with relevant practical skills as well as a solid grasp of theory.

Join us for a lifelong learning experience in a faculty that is at the forefront of teaching and research, nationally and globally. Our goal is to support you to achieve your highest academic potential and make a contribution to equity and social justice through education or social work.

#### OUR FACULTY

Undergraduate students: 1948 International students: 2.5% Student-to-staff ratio: 14:1

Our location

Camperdown Campus

Contact us

T +61 2 9351 2634

**F** +61 2 9351 5027

E edsw.ugenquiries@sydney.edu.au sydney.edu.au/education\_social\_ work

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

## BACHELOR OF EDUCATION (EARLY CHILDHOOD)

068551G

FEE A\$37,100 DURATION 4 years ENTRY March

The Bachelor of Education (Early Childhood) covers all aspects of teaching and program planning in early childhood centres. It includes in-depth study of child development and learning, early childhood pedagogy, curriculum management and administration. It also examines the vital relationships between the early childhood educator, families and the community. You will take professional experience in a range of early childhood settings catering for children under school age. Throughout your degree you complete generalist units of study in education, early childhood education and professional studies, along with elective units in the sciences, social sciences and humanities, offered by the Faculty of Arts and Social Sciences, the Faculty of Science and the University of Sydney Business School.

Assumed knowledge: Depends on subjects selected.

Major studies: Students undertake generalist units in education and professional studies. Studies include in-depth coverage of child development and learning and units of study aligned with the Early Years Learning Framework (for example, communicating mathematics/investigating, health and wellbeing, science).

Career prospects†: Qualified early childhood teachers are in high demand in early learning centres as this educational area is a high priority for both Commonwealth and state governments in Australia. This is not a school teaching qualification.

#### **BACHELOR OF EDUCATION (PRIMARY)**

001292G

#### FEE A\$37,100 DURATION 4 years ENTRY March

The Bachelor of Education (Primary) covers all the Key Learning Areas (primary subject areas), with special attention to the mandatory areas of Indigenous Education, Teaching English to Speakers of Other Languages (TESOL) and Special Education. Similarly, professional experience (practice teaching) is integral to the program and commences in first year. Throughout your degree you will take generalist units of study in education and professional studies, along with units in the sciences, social sciences and humanities, offered by the Faculty of Arts and Social Sciences, the Faculty of Science, and the University of Sydney Business School.

**Assumed knowledge:** 2 units of English and any 2 units of Mathematics in the NSW HSC to enable you to teach in NSW Government schools. **Major studies:** Core study in Education and Primary Education.

Professional accreditation\*: Sydney undergraduate Education courses are accredited by the NSW Institute of Teachers.

Career prospects†: You will graduate with the necessary qualification to teach at primary school level in a NSW government or independent school. The course is also recognised nationally and internationally Our students have often found work in United Kingdom schools.

## BACHELOR OF EDUCATION (SECONDARY: HUMANITIES AND SOCIAL SCIENCES)/BACHELOR OF ARTS

055968M

#### FEE A\$36,800 DURATION 5 years ENTRY March

In the Bachelor of Education (Secondary Education: Humanities and Social Sciences) and Bachelor of Arts, you will gain a strong practical and theoretical preparation for teaching at secondary school. The course covers professional teaching, special education, international education, and information and communications technology. During your candidature you can elect to transfer from the combined degree to a single Bachelor of Arts. You can choose to take honours by completing an alternative set of units of study in the final three semesters of the program.

Assumed knowledge: Depends on subjects selected.

Major studies: Your major can be chosen from one of the following teaching areas: economics, English, drama, history (modern or ancient), Arabic, Chinese, French, German, Hebrew (modern or classical), Indonesian, Italian, Japanese, Korean, Modern Greek, Spanish or Aboriginal Studies. You also need to complete at least two years of study in a second teaching area chosen from the list above, or from mathematics, business studies, TESOL, or geography.

Professional accreditation\*: Sydney undergraduate Education courses are accredited by the NSW Institute of Teachers.

Career prospects†: The Bachelor of Education (Secondary Education: Humanities and Social Sciences) and Bachelor of Arts combined award qualifies you to work as an accredited teacher in secondary schools in New South Wales, Australia and overseas. You could also develop a career in corporate training or HR settings, work in policy development, research and administration at all levels for schools, government, business, industry and commercial organisations.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

BACHELOR OF EDUCATION (SECONDARY: MATHEMATICS)/BACHELOR OF SCIENCE

055967A

FEE A\$37,100 DURATION 5 years ENTRY March

The Bachelor of Education (Secondary: Mathematics) and Bachelor of Science will give you a strong practical and theoretical preparation for secondary school teaching in mathematics and science. The course covers professional teaching, special education, international education, and information and communications technology. Science teaching areas on offer include biology, chemistry, earth and environmental science, geography, and physics. One year of chemistry or physics is compulsory for students wishing to teach science.

Assumed knowledge: HSC Mathematics Extension 1. Other assumed knowledge depends on subjects selected.

Major studies: Core study in Education and Mathematics (with the option of completing units in additional science teaching area)

Professional accreditation\*: Sydney undergraduate Education courses are accredited by the NSW Institute of Teachers.

Career prospects†: The Bachelor of Education (Secondary Education: Mathematics) and Bachelor of Science combined award qualifies you to work as an accredited teacher in secondary schools in New South Wales, Australia and overseas. You could also develop a career in corporate training or human resources, or work in policy and development, research and administration at all levels of schools, government, business, scientific, commercial or communitybased organisations.

## BACHELOR OF EDUCATION (SECONDARY: SCIENCE)/BACHELOR OF SCIENCE

055966B

FEE A\$37,100 DURATION 5 years ENTRY March

The Bachelor of Education (Secondary: Science) and Bachelor of Science will give you a strong practical and theoretical preparation for teaching science at secondary school. The course covers professional teaching, special education, international education, and information and communications technology. Science teaching areas on offer include biology, chemistry, earth and environmental science, geography and physics. Not all units of study offered by the Faculty of Science directly relate to the teaching of science in the school system, so you need to seek enrolment advice each year to ensure your choice of subjects meet the requirements of the NSW Institute of Teachers.

Assumed knowledge: Depends on subjects chosen.

**Major studies:** Core study in Education and Science. Majors from Science include Biology, Chemistry, Geology, Geography or Physics. Mathematics can be taken as a second teaching area.

Professional accreditation\*: Sydney undergraduate Education courses are accredited by the NSW Institute of Teachers.

Career prospects†: The Bachelor of Education (Secondary Education: Science) and Bachelor of Science combined award qualifies you to work as an accredited teacher in secondary schools in New South Wales, Australia and overseas, develop a career in corporate training or human resources, and work in policy and development, research and administration at all levels of schools, government, business, scientific, commercial or community organisations.

#### BACHELOR OF EDUCATION (SECONDARY: HUMAN MOVEMENT AND HEALTH EDUCATION)

066825B

FEE A\$37,100 DURATION 4 years ENTRY March

The Bachelor of Education (Secondary: Human Movement and Health Education) is a four-year full-time specialist professional qualification to teach in the key-learning area of personal development, health and physical education (PDHPE). While the course is dedicated mostly to teaching PDHPE in the secondary-school context, some training to teach at primary-school level is also included. In addition to teaching, graduates are also able to work in settings related to community health, health promotion, recreation, sport and fitness

Assumed knowledge: Depends on subjects selected.

Major studies: Health Education, Human Movement Education and Physical Education.

Professional accreditation\*: Sydney undergraduate Education courses are accredited by the NSW Institute of Teachers.

Career prospects†: The Bachelor of Education (Secondary: Human Movement, Health Promotion and Health Education) provides a qualification to teach in secondary schools or work in settings involved in community health, health promotion, recreation, sport, coaching and fitness.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

#### BACHELOR OF SOCIAL WORK

000706K FEE A\$37,100 DURATION 4 years ENTRY March

The Bachelor of Social Work consists of studies in social policy and social work, with minor studies in Indigenous studies, psychology and sociology. Graduates will develop skills to promote social change, problem-solve in human relationships, and empower and liberate people to enhance well-being. Two field placements provide a practice context for students to apply their knowledge whilst gaining further experience in working in different and dynamic environments.

Assumed knowledge: Depends on subjects selected.

Major studies: Social Policy, Social Work.

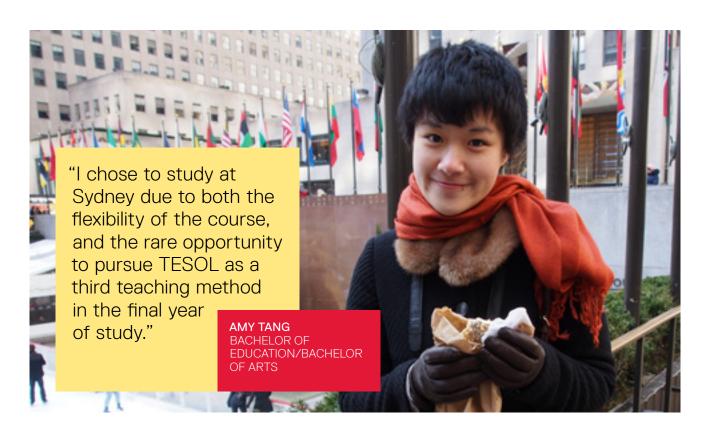
Professional accreditation\*: The Bachelor of Social Work is accredited by the Australian Association of Social Workers

Career prospects†: The Bachelor of Social Work provides an internationally recognised degree which allows graduates to work in varied contexts such as health services, aged care, women's services, disability services, child and family services, international development, migration and refugee services. Graduates may also be involved in community work, individual and family counselling, group work, policy development, advocacy and research.

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.
- † Career prospects are a guide only and should not be taken as a firm offer or undertaking.

For information on **entry requirements**, please see the International Undergraduate Admission Requirements on page 98







Would you like to be able to engineer, design or create practical solutions that promote positive change worldwide? If so, the diverse and exciting fields of engineering, project management and information technologies could be for you.

As one of the top 50 engineering and technology universities in the world, our graduates have the ability to lead and shape the future. When you study with us, you'll develop your skills of analysis and invention so you can effectively design, create and build structures, systems and products that matter.

Our diverse degree options cover aeronautical, space, mechanical, mechatronic, biomedical, chemical and biomolecular, civil, electrical, power and software engineering along with information technology, computer science and project management.

But you don't need to commit yourself to one of these specialist areas straight away. Our Flexible First Year program lets you keep your options open before you decide where you'd like to focus.

You might even choose to broaden your career options by combining your engineering or IT degree with studies in design in architecture, arts, project management, science, commerce, law or medical science.

Whichever way you choose to get involved, you'll be doing it alongside a passionate group of students who are all interested in making a genuine difference within our own community and beyond.

So come and join us, a faculty that inspires, challenges and supports tomorrow's leaders.

#### **OUR FACULTY**

Undergraduate students: 3558 International students: 23% Student-to-staff ratio: 23:1

Our location

Darlington Campus

Contact us T +61 2 9351 2534 F +61 2 9351 7082

E engineering.undergraduate@sydney.edu.au

sydney.edu.au/engineering

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

## BACHELOR OF COMPUTER SCIENCE AND TECHNOLOGY

019183K

FEE A\$35,600 DURATION 3 years ENTRY March/July

During year 1 and 2 you'll be introduced to programming, the foundations of information technologies and information systems, IT security, data structures and analysis. The final year will see you studying the management of IT projects and systems, analytical methods and information systems.

Assumed knowledge: Mathematics 2 units or Mathematics Extension 1 (depending on subjects chosen)

Major studies: Computational Science, Digital Design, Information Systems, Multimedia Technology, Networks and Systems, Principals of Computer Science and Software Development.

Career prospects†: You might choose to work as a computer programmer, a computer systems administrator or a computer systems manager.

## BACHELOR OF COMPUTER SCIENCE AND TECHNOLOGY (ADVANCED)

019183K

FEE A\$35,600 DURATION 3 years ENTRY March/July

This is a more challenging variant of the Bachelor of Computer Science and Technology for applicants with substantial programming aptitude and experience.

Assumed knowledge: Mathematics Extension 1

Major studies: See entry for Bachelor of Computer Science and Technology, but with study at advanced level.

Career prospects†: You'll be equipped to work in areas such as information and communication technology, research and development, government policy, marketing and communications, finance and banking, education, biomedicine, consultancy, change management, software analysis and development or computer systems administration.

#### BACHELOR OF INFORMATION TECHNOLOGY

039120D

FEE A\$35,600 DURATION 4 years ENTRY March/July

This course has been developed in consultation with industry to offer a great deal of flexibility and the opportunity to undertake a major research project. If you are technically minded and would like to contribute to the future development and support of technology, this is the degree for you.

**Assumed knowledge:** Mathematics or Mathematics Extension 1 (depending on subjects chosen)

Major studies: Introduction to programming, data bases, systems analysis in the first two years; networking, human-computer interaction, graphics, object-oriented design, internet software platforms, artificial intelligence and e-business analysis and design.

Career prospects†: You'll be able to choose a career in information and communication technology (ICT) research and development, marketing, banking and finance, consultancy and change management, software analysis and development, computer systems administration.

## BACHELOR OF ENGINEERING (AERONAUTICAL (SPACE))

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

The space engineering specialisation at the University of Sydney is the only one of its kind in Australia combining an in-depth understanding of the space environment with space and aeronautical engineering fundamentals and hands-on experience.

Assumed knowledge: Mathematics Extension 1 and Physics.

Major studies: Aerospace structures, composite materials, mechanics, propulsion, space electronics, space engineering. The space specialisation is available to students studying mechanical, mechatronic and aeronautical engineering.

Career prospects†: You'll be able to find employment in the same engineering fields as your colleagues in your main degree, and also take advantage of opportunities in the space industry such as the design of navigation and flight control systems for space vehicles or satellites.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

BACHELOR OF ENGINEERING (AERONAUTICAL)

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

This four-year degree program covers all aspects of aeronautical engineering such as aerodynamics, aircraft structure, materials and design, remotely piloted aircraft (RPA) and autonomous unmanned aerial vehicles (UAVs), wind tunnel testing and exposure to the latest software packages used by professional engineers in modern aircraft.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Aerospace technology, control systems, low-speed aerodynamics, materials, structural analysis.

Career prospects†: You'll be able to use your practical and theoretical knowledge to design, manufacture, modify, repair, overhaul, operate and certify aircraft. You can expect to be employed in aerospace manufacturing and assembly, design, research or certification positions in Australia or overseas.

BACHELOR OF ENGINEERING (CHEMICAL AND BIOMOLECULAR)

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

When you study chemical and biomolecular engineering you'll learn about the design and operations of both products and processes and research solutions to environmental problems. The discipline includes the traditional fields of petrochemicals, plastics, food production and drugs plus the newer fields of nano-technology and molecular biology.

Assumed knowledge: Mathematics Extension 1, Chemistry.

Major studies: Energy and environment, bioengineering, materials engineering, minerals processing, process control and optimisation, oil, gas, petroleum and petrochemicals, food and beverage, biotechnology, sustainable development, business and economics.

Career prospects†: Some of the industries you might choose to work include mining, oil and gas processing, coal, paper and chemical production, food and beverage production, pharmaceutical production, process design, business consulting, research and development.

BACHELOR OF ENGINEERING (CIVIL (CONSTRUCTION MANAGEMENT))

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

This is a civil engineering degree with a specialisation in organisation and management, design and construction, the economics of construction projects and project administration systems.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Project formulation, project management IT, project planning and tendering, structural mechanics, surveying, transport engineering and planning.

Career Prospects†: As a civil engineer you might to choose to work in construction, mining, resource, industrial or manufacturing firm, property development, contracting or consulting firm and/or research institutions such as CSIRO.

BACHELOR OF ENGINEERING (CIVIL (ENVIRONMENTAL))

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

This is a civil engineering degree with a specialisation in the environmental solutions to human-made problems. It focuses on environmental issues, particularly water-related, that require a structural or civil engineering solution. Our undergraduate program includes significant portions of researching and experiencing environmental fluid behaviour.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Environmental decision making, environmental mechanics, geotechnics, introduction to structural concepts, water resources engineering.

Career prospects†: As an environmental engineer with a solid background in civil engineering your opportunities are endless. You might choose to work in sustainable design, renewable power, pollution control, environmental impact studies, hydrology, coastal design engineering, ocean technology and wind engineering.

BACHELOR OF ENGINEERING (CIVIL (GEOTECHNICAL))

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

You'll complete a civil engineering degree with a specialisation in your final year, including advanced study in foundations, computer modelling and environmental geotechnics.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Concrete and steel structures, environmental geotechnics, finite element methods, geology, geotechnical engineering, structural mechanics

Career prospects†: As a geotechnical engineer you might choose to investigate various sites to find out what's under the ground surface, design foundations, ensuring safety and serviceability, design road, rail and canal cuttings through rock and soil and/or work offshore.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY

BACHELOR OF ENGINEERING (CIVIL (STRUCTURES))

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

You'll complete a civil engineering degree, specialising in your final year in studies including advanced structural analysis, structural behaviour, materials, structural dynamics and bridge engineering.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Bridge engineering, concrete structures, introduction to structural concepts, steel structures, structural dynamics, structural mechanics

Career prospects†: As a structural engineer you might choose to work as a specialist structural design consultant, technical sales consultant, bridge engineer, transport and urban planner, construction manager, site engineer, materials engineer, consultant to the oil and gas, mining, coastal or industrial sectors.

#### BACHELOR OF ENGINEERING (CIVIL)

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

During the first two years you'll master the foundations of civil engineering, including the relevant science, maths, computing and introductory civil engineering subjects. There's also a second-year surveying camp to enhance your practical skills. At the end of third year you'll usually undertake practical industry experience. In fourth year you'll specialise further, choosing elective subjects specific to civil engineering. Possible specialisations include sustainable solutions to environmental problems, redevelopment after natural disasters, flood mitigation and wind/pollution control.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Civil engineering design, concrete and steel structures, engineering geology, fluids, introduction to structural concepts, soil mechanics

Career prospects†: You might choose to work in an office environment, investigating, planning, designing and managing projects, or you might prefer to supervise projects on site. As a civil engineer you might choose to work in construction, mining, resources, manufacturing, government, project management and planning, property development, professional engineering practices, contracting and consulting firms, research institutions such as CSIRO.

BACHELOR OF ENGINEERING (ELECTRICAL)

**BACHELOR OF ENGINEERING** 

(ELECTRICAL (TELECOMMUNICATIONS))

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

BACHELOR OF ENGINEERING (ELECTRICAL (COMPUTER))

This 4 year electrical degree program includes foundation studies in physics, mathematics, computer science and basic electrical engineering principles. You can also choose streams in Telecommunications or Computer Engineering. A telecommunications engineer today is exposed to a wide range of modern technologies including mobile and wireless communications, fixed and mobile Internet, mobile social networking and data transmissions. Computer Engineering is at the heart of all modern electronic devices and the core research field that has enabled the current technological revolution. Extensive computer-based problem-solving projects, and aspects of modern workplace management, are also features of this degree.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Circuit analysis, data communications and the internet, digital devices and circuits, digital system design, electronic devices and circuits, foundation of computer systems, foundations of electrical circuits, fundamentals of feedback control, microcomputer systems, operating systems, optical systems, real-time computing, satellite systems, signals and systems, software development, switching devices and circuits.

Career prospects†: You might choose to work in banking and finance, power generation and distribution, industrial electrical plant design and manufacture, control systems management, telecom providers, computer companies, network management, multimedia and IT companies, design of biomedical equipment and telecom devices, military and defence.

## BACHELOR OF ENGINEERING (ELECTRICAL (POWER))

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

This degree program includes foundation studies in physics, mathematics, computer science and basic electrical engineering principles, on which further studies in electrical circuits, electronics, computer systems, signals and communications, power transmission, distribution and use and management are based. You'll gain a deep understanding of power engineering at both system and device levels.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Power electronics and drives, engineering and electromagnetics, electrical energy systems and management, digital signal processing, electronic circuit design, communications, embedded computing, management for engineers.

Career prospects†: As a power engineer you might choose to work in government or industry, managing the electricity supply in Australia or overseas. This could involve working in renewable energy systems or in power generation, transmission and distribution.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY

**BACHELOR OF ENGINEERING** (FLEXIBLE FIRST YEAR)

000718F

FEE A\$35,600 DURATION 1 year ENTRY March

Engineering and IT degrees can be commenced within the Flexible First Year program, so you can explore a wide range of subject areas before deciding where you'd like to specialise. You can then transfer, either at the end of your first semester or at the end of your first year, to one of the many specialisations we offer. You may also be able to transfer to a stream requiring a higher ATAR in your second year, depending on your ATAR and your academic performance in your first year.

Assumed knowledge: Mathematics Extension 1, Physics and/or Chemistry.

Major studies: Flexible First Year allows you to decide your eventual engineering or IT specialisation after completing Year 1.

#### BACHELOR OF ENGINEERING (BIOMEDICAL)

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

Biomedical Engineering is an interdisciplinary branch of engineering that combines knowledge of mechanical, mechatronic, electrical, chemical, materials, and computer engineering with the life sciences of medicine and human biology. You'll receive a broad grounding in biomedical engineering and life sciences. In the life sciences realm, chemistry, human biology, molecular biology, anatomy, and physiology are covered. General engineering includes mathematics, physics, computing, electronics, materials, and manufacturing.

Assumed knowledge: Mathematics Extension 1, Physics and Chemistry.

Major studies: This four-year degree program covers all aspects of biomedical engineering, including the study of biomedical technology, biology, biomechanics, biomaterials, orthopaedic engineering, tissue engineering, medical regulation, bioelectronics, medical instrumentation, and computational simulation of biomedical systems.

Career prospects†: Biomedical Engineering is one of the fastest growing branches of engineering due to the aging population and rapid expansion in medical technology. Many biomedical engineers work in design or manufacture of medical devices, and a similarly large number work in an educational and clinical role assisting doctors in hospitals in the use of complex medical technology.

#### **BACHELOR OF ENGINEERING** (MECHANICAL (SPACE))

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

The space engineering specialisation at the University of Sydney is the only one of its kind in Australia combining an in-depth understanding of the space environment with space and mechanical engineering fundamentals and hands-on experience. The space specialisation is available to students studying mechanical, mechatronic and aeronautical engineering.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Flight mechanics, mechanical dynamics, satellite communications systems, smart materials and structures, space engineering. The space specialisation is available to students studying mechanical, mechatronic and aeronautical engineering.

Career prospects†: You'll be able to find employment in the same engineering fields as your colleagues in your main degree, and also take advantage of opportunities in the space industry such as the design of navigation and flight control systems for space vehicles or satellites

#### BACHELOR OF ENGINEERING (MECHANICAL) 000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

This four-year degree program covers all aspects of mechanical engineering, including power generation, transport, building services, machinery, manufacturing, computer-aided design (CAD), advanced materials, environmental studies. Your studies can include extensive computer use in advanced areas such as finite element analysis and computational fluid dynamics.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Industrial management, materials, mechanical design, mechanics of solids, system control, thermodynamics.

Career prospects†: As a mechanical engineer you'll be involved in the design, management and maintenance of a diverse range of mechanical processes, including power generation, transport systems, environmental systems, computing, biomedical systems, advanced materials, management, manufacturing, oil and gas exploration, vehicle and engine design.

#### **BACHELOR OF ENGINEERING** (MECHATRONIC (SPACE))

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

The space engineering specialisation at the University of Sydney is the only one of its kind in Australia combining an in-depth understanding of the space environment with space and mechatronic engineering fundamentals and hands-on experience. The space specialisation is available to students studying mechanical, mechatronic and aeronautical engineering.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Computers in real time, mechatronics, satellite communications systems, space engineering. The space specialisation is available to students studying mechanical, mechatronic and aeronautical engineering.

Career prospects†: You'll be able to find employment in the same engineering fields as your colleagues in your main degree, and also take advantage of opportunities in the space industry such as the design of navigation and flight control systems for space vehicles or satellites.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

BACHELOR OF ENGINEERING (MECHATRONIC)

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

Mechatronic engineering draws on elements of mechanical engineering, electrical and electronic engineering, systems engineering and computer science. It is a multidisciplinary engineering field that provides the foundation for robotics, automations and 'intelligent' products and devices that are ubiquitous in today's society.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Electronic devices and circuits, industrial management, introductory electrics, mechanical design, power electronics and drives.

Career prospects†: Mechatronic engineers use their skills in a diverse range of industries including automotive and other transport sectors, mining, stevedoring, construction, agriculture, defence, computer systems and software design.

BACHELOR OF ENGINEERING (SOFTWARE)

000718F

FEE A\$35,600 DURATION 4 years ENTRY March/July

You can expect to study programming and computer languages, data structures, algorithms and databases, data-centric computing, operating systems, software project management. A key feature of this program is that you can start specialising in your first year, by choosing software engineering electives from many different areas, including business software, systems and hardware, computer-aided design (CAD), multimedia, biological information.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: Data communications and the internet, network programming, operating systems, signals and systems, software validation and verification.

Career prospects†: You might find yourself designing advanced information systems in the business sector; building technical systems for the medical, power or transport industries; or developing new network technologies in the rapidly growing telecommunications area.

#### BACHELOR OF PROJECT MANAGEMENT

074381C

FEE A\$35,600 DURATION 3 years ENTRY March/July

This degree is unlike any other project management degree in Australia. Based on a complex systems approach, it uses multidisciplinary theories and methods to investigate a particular phenomenon from a holistic viewpoint. It will provide you with fundamental project management skills that can be applied in a business environment across any industry. Available streams: built environment, civil engineering science or software.

Assumed knowledge: Mathematics Extension 1.

Major studies: Studies include project management, project finance, complex project co-ordination, analytics, statistics, risk management, organisational behaviour and psychology.

Career prospects†: Career opportunities are varied as project management skills are transferable across industries. Graduates will be highly sought after and could work in professional and management roles in property development, construction, mining, IT, banking and finance, state or federal government or in consultancy roles in the engineering, water, health or energy sector.

#### BACHELOR OF ENGINEERING/ BACHELOR OF ARTS

025100A

FEE A\$33,300 DURATION 5 years ENTRY March/July

This combined degree program allows you to complete the Bachelor of Engineering along with any arts subjects. The Bachelor of Engineering emphasises practical aspects of science and technology, while the Bachelor of Arts provides choices to balance and complement your engineering studies. This allows you to pursue your interests or develop your strengths outside the field of engineering, producing engineers with broader capabilities. You can combine any of the Bachelor of Engineering specialisations with a Bachelor of Arts. You will undertake more engineering subjects in your first three years, and complete your Bachelor of Arts subjects in the later part of the course.

Assumed knowledge: Mathematics Extension 1, Physics and/or Chemistry.

Major studies: Any engineering stream with majors from the Bachelor of Arts (page 33).

BACHELOR OF ENGINEERING/ BACHELOR OF COMMERCE

025102K

FEE A\$35,600 DURATION 5 years ENTRY March/July

You can combine any of the Bachelor of Engineering specialisations with a Bachelor of Commerce. In addition to your engineering specialisation, this program allows you to complete one major and one minor in any area of commerce. Some units of study are compulsory, including introductory commerce units in accounting, economics and econometrics.

Assumed knowledge: Mathematics Extension 1, Physics and/or Chemistry.

Major studies: Any engineering stream with majors from the Bachelor of Commerce (page 41).

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

BACHELOR OF ENGINEERING (CIVIL)/
BACHELOR OF DESIGN IN ARCHITECTURE

064106E

FEE A\$35,600 DURATION 5 years ENTRY March

This combined degree program offers you the opportunity to study both civil engineering and architectural design simultaneously over five years. Your engineering studies will teach you to analyse the forces within a structure and to design its skeleton to support these forces, while your architectural studies will emphasise the conceptual and aesthetical aspects of the design process. You'll acquire skills that will make you an asset to both the structural design and architectural professions. There are a limited number of places available in this course.

Assumed knowledge: Mathematics Extension 1, Physics.

Major studies: See individual entries for Bachelor of Design in Architecture (page 29) and Bachelor of Engineering (page 51).

BACHELOR OF ENGINEERING/ BACHELOR OF LAWS

032885D

FEE A\$36,800 DURATION 6 years ENTRY March/July

The Combined Law program allows students to study the Bachelor of Laws (LLB) in conjunction with another degree. It works by spreading out the first year of the Sydney LLB over four years for Engineering. You can combine either of the Engineering majors with the LLB. More details on the Sydney Law School and this degree can be found on sydney.edu.au/law

Assumed knowledge: Mathematics Extension 1, Physics and/or Chemistry.

Major studies: A structured degree combining law and engineering.

BACHELOR OF ENGINEERING/ BACHELOR OF MEDICAL SCIENCE

037177C

FEE A\$36,600 DURATION 5 years ENTRY March/July

This combined degree program encompasses the core elements of the engineering and medical science degrees, and is designed for people interested in spanning engineering and medical sciences in their future endeavours. Such multidisciplinary study will enable you to adapt to the changing needs of the profession. This program is also an ideal base for postgraduate research in the biomedical field, or for vocational graduate coursework programs such as in medicine or dentistry. You can combine any of the Bachelor of Engineering specialisations with a Bachelor of Medical Science.

Assumed knowledge: Mathematics Extension 1, Physics and/or Chemistry.

Major studies: A structured degree combining medical science and engineering.

BACHELOR OF ENGINEERING/ BACHELOR OF SCIENCE

025101M

FEE A\$36,600 DURATION 5 years ENTRY March/July

This combined degree program is well established and highly popular, and emphasises the strong scientific foundations of engineering. The Bachelor of Engineering emphasises specific practical aspects of science and technology, while the Bachelor of Science emphasises fundamental scientific principles. Combining the two degrees expands your career options in both fields. You can combine any of the Bachelor of Engineering specialisations with a Bachelor of Science. In addition to your engineering specialisation, this program allows you to complete two majors in any area of science.

Assumed knowledge: Mathematics Extension 1, Physics and/or Chemistry.

Major studies: See individual entries for Bachelor of Science (page 79) and Bachelor of Engineering.

BACHELOR OF ENGINEERING/ BACHELOR OF PROJECT MANAGEMENT

074382B

FEE A\$35,600 DURATION 5 years ENTRY March/July

This combined degree provides students with a solid foundation and complementary skills in engineering and project management. Designed in consultation with industry, graduates of this combined degree will be highly sought after due to their ability to understand and grasp the various aspects of project management more quickly than they would with 'on the job' training. You can combine any of the Bachelor of Engineering specialisations with a Bachelor of Project Management.

Assumed knowledge: Mathematics Extension 1. Physics and/or Chemistry.

Major studies: Civil engineering science, built environment and software. Studies include project management, project finance, complex project co-ordination, analytics, statistics, risk management, organisational behaviour and psychology.

BACHELOR OF INFORMATION TECHNOLOGY/BACHELOR OF ARTS

064103G

FEE A\$33,300 DURATION 5 years ENTRY March/July

This combined degree program extends the Bachelor of Information Technology to satisfy the increasing demand for employees with both an extensive technical understanding of IT and essential skills in disciplines from the humanities, languages and social sciences. You can combine any IT major with a Bachelor of Arts. The two IT majors are computer science and information systems.

Assumed knowledge: Mathematics or HSC Mathematics Extension 1 (depending on subjects chosen).

Major studies: See individual entries for Bachelor of Information Technology (page 51) and Bachelor of Arts (page 33).

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

BACHELOR OF INFORMATION TECHNOLOGY/ BACHELOR OF COMMERCE

062100F

FEE A\$35,600 DURATION 5 years ENTRY March/July

This combined degree program extends the management component of the Bachelor of IT to satisfy the increasing demand for IT professionals with business skills. You can combine either of the IT majors with a Bachelor of Commerce. In addition to your IT specialisation, this program allows you to complete one major and one minor in any area of commerce. Some units of study are compulsory, including introductory commerce units in accounting, economics and econometrics.

Assumed knowledge: Mathematics or HSC Mathematics Extension 1 (depending on subjects chosen).

Major studies: Computational Science, Digital Design, Information Systems, Language Technology, Multimedia Technology, Networks and Systems, Principles of Computer Science, Software Development.

BACHELOR OF INFORMATION TECHNOLOGY/

068767B

FEE A\$36,800 DURATION 6 years ENTRY March/July

The Combined Law program allows students to study the Bachelor of Laws (LLB) in conjunction with another degree. It works by spreading out the first year of the Sydney LLB over four years for Engineering. You can combine either of the Engineering majors with the LLB. More details on the Sydney Law School and this degree can be found on sydney.edu.au/law

Assumed knowledge: Mathematics or HSC Mathematics Extension 1 (depending on subjects chosen).

Major studies: See individual entries for Bachelor of Information Technology (page 51) and Law (from page 62).

BACHELOR OF INFORMATION TECHNOLOGY/
BACHELOR OF MEDICAL SCIENCE

064104G

FEE A\$36,600 DURATION 5 years ENTRY March/July

This combined degree program is designed for people interested in spanning information technology and medical science in their future endeavours. Such multidisciplinary study will enable you to adapt to the changing needs of the profession.

Assumed knowledge: Mathematics or HSC Mathematics Extension 1 (depending on subjects chosen).

Major studies: See entries for Bachelor of Information Technology (page 51) and Bachelor of Medical Science (page 80).

BACHELOR OF INFORMATION TECHNOLOGY/BACHELOR OF SCIENCE

064105F

FEE A\$36,600 DURATION 5 years ENTRY March/July

This combined degree emphasises the natural synergy between information technology and science, all areas of science involve using information technology and many science graduates work in information technology. The program allows you to complete majors in two areas of science, chosen from biochemistry, biology, chemistry, computer science, geology, mathematics, physics and psychology.

Assumed knowledge: Mathematics or HSC Mathematics Extension 1 (depending on subjects chosen).

Major studies: See entries for Bachelor of Information Technology (page 51) and Bachelor of Science (page 79).

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.
- † Career prospects are a guide only and should not be taken as a firm offer or undertaking.

For information on entry requirements, please see the International Undergraduate Admission Requirements on page 98





The Faculty of Health Sciences is the largest of its type in Australia and is unique in the breadth of teaching it offers in nine disciplines plus many more research areas.

#### **OUR FACULTY**

Undergraduate students: 3020 International students: 10% Student-to-staff ratio: 20:1

Our location
Cumberland Campus

Contact us T +61 2 9351 9161 F +61 2 9351 9412 sydney.edu.au/health\_sciences Over the course of your degree we will provide you with a combination of theory and hands-on clinical experience. Our learning and teaching programs are enhanced by our research efforts and aim to develop a new generation of allied health practitioners, corporate professionals, academics and researchers who will drive change within the health sector.

Our close collaboration with hospitals, schools, government agencies, community health centres, private health agencies and private practices throughout Australia ensures you get the best opportunities for real-world learning.

Located at the Cumberland Campus – 16km from the centre of Sydney – the dedicated health sciences campus is a hub of activity, attracting a diverse and talented student body.

Our specialised laboratories, on-site health clinics, dedicated health sciences library, state-of-the-art sports centre and range of integrated support services make our campus the ideal destination for anyone interested in the health sciences. As a student here, you'll work alongside and learn from leading researchers at the forefront of their fields.

The University of Sydney was ranked 3rd in the top ranked Oceania universities and 49th for world reputation by the Times Higher Education World University Rankings. We attract the best and brightest students from all walks of life and give them the opportunity to become future leaders in health.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

## BACHELOR OF APPLIED SCIENCE (EXERCISE & SPORT SCIENCE)

022306M

FEE A\$41,400 DURATION 3 years ENTRY March

This degree will appeal to you if you have an enthusiasm for sport and physical activity and an interest in the biological and physical sciences. The course offers training and career options integrating exercise and physical activity with disease prevention, health, rehabilitation, nutrition and sports performance.

Assumed knowledge: Chemistry and Mathematics. Recommended studies: Physics, PDHPE and Biology.

Major studies: Anatomy, Biochemistry, Biomechanics, Exercise physiology, motor control and learning of human movement and the application of these fundamental sciences to sport, exercise, ageing, rehabilitation, public health

Professional accreditation\*: Bachelor of Applied Science (Exercise and Sport Science) is accredited by Exercise and Sport Science Australia (ESSA). Graduates are eligible to register with ESSA as an exercise scientist.

Career prospects†: the areas of employment entered by recent graduates include the sport industry, fitness industry, health industry, occupational health and safety, public health, rehabilitation, research and technology, education and medical insurance.

## BACHELOR OF APPLIED SCIENCE (EXERCISE PHYSIOLOGY)

074245M

FEE A\$41,400 DURATION 4 years ENTRY March

This course is designed to provide you with the knowledge, competencies and clinical experience required to deliver exercise strategies for the prevention and management of chronic disease.

Assumed knowledge: Chemistry and Mathematics. Recommended studies: Physics, PDHPE and Biology.

Major studies: Functional Anatomy, Exercise Physiology, Biomechanics, Motor Control, Ergonomics and Clinical Exercise Practice. The Bachelor of Applied Science (Exercise Physiology) involves 500 hours of integrated practical and clinical experience.

Professional accreditation\*: The Bachelor of Applied Science (Exercise Physiology) course is accredited at the level of exercise science and exercise physiology by the National Universities Course Accreditation Program (NUCAP) of Exercise and Sports Science Australia (ESSA). Graduates are eligible for both Exercise Science and Exercise Physiology accreditation by ESSA. For more information please visit www.essa.org.au/membership/accreditation.

Career prospects†: Graduates of the Bachelor of Applied Science (Exercise Physiology) work in exercise rehabilitation, prevention and management of chronic diseases, medical scientist, community health promotion, occupational health and safety and injury prevention (occupational ergonomics), sport scientist, strength and conditioning coach or trainer, fitness industry and personal fitness promotion.

## BACHELOR OF APPLIED SCIENCE (DIAGNOSTIC RADIOGRAPHY)

079215K

FEE A\$40,400 DURATION 4 years ENTRY March

This course will provide you with the knowledge and skills to translate doctors' requests into images that enable an accurate diagnosis of a patient's condition. You will become familiar with varied equipment ranging from small mobile X-ray machines to larger units, from MRI and CT scanners to highly sophisticated cardiac units that can cost millions of dollars.

Assumed knowledge: None. Recommended studies: Mathematics plus one of Biology, Chemistry or Physics.

**Major studies:** Anatomy, Biological sciences, Clinical education, Equipment and techniques, Image processing, Imaging/treatment, Pathology, Psychology, Radiation physics, Sociology.

Professional accreditation\*: Graduates of the full-time program are eligible to apply for provisional registration as Diagnostic Radiographers with the Medical Radiation Practice Board of Australia. All applicants for registration must be able to demonstrate English language skills at IELTS academic level 7 in each of the four components. Students must seek information from their home country accrediting authority regarding registration and the requirement for right of practice. For more information visit www. medicalradiationpracticeboard.gov.au/Registration-Standards.aspx.

Career prospects†: Diagnostic radiographers work in the hospital system and private practice both in Australia and overseas.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

## BACHELOR OF APPLIED SCIENCE (OCCUPATIONAL THERAPY)

063849G FEE A\$40,400 DURATION 4 years ENTRY March

This Bachelor of Applied Science (Occupational Therapy) course will cover a wide range of topics including theories of what people do in daily life and why, knowledge of the development of human capabilities (eg cognitive, motor, psychosocial) and the ways in which injury and illness typically disrupt them, activity and environmental analysis and theories and techniques for promoting participation in daily life.

Assumed knowledge: None. Recommended studies: Biology.

Major studies: Human Anatomy, Neurosciences, Occupational Therapy Theory and Practice, Social Sciences.

Professional accreditation\*: Graduates of this course are eligible for membership of Occupational Therapy Australia and the World Federation of Occupational Therapists. Graduates of the full-time program are eligible to apply for registration as occupational therapists with the Occupational Therapy Board of Australia. All applicants registering are required to demonstrate English language skills at IELTS academic level 7 in each of the four components. English proficiency requirements for registration eligibility, For more information, visit www.occupationaltherapyboard.gov.au

Career prospects†: Occupational therapists work with individuals and groups of all ages and needs in a variety of settings including hospitals, rehabilitation centres, private practice and community centres. They also work in non-traditional areas such as early intervention, health promotion, education, consultancy, industry and accessibility.

## BACHELOR OF APPLIED SCIENCE (PHYSIOTHERAPY)

063847J

FEE A\$42,100 DURATION 4 years ENTRY March

This course trains you to diagnose and treat people with movement problems caused by a wide variety of joint, muscle and nerve disorders by using a range of evidence-based techniques. Physiotherapists also help people avoid injuries and maintain a fit, healthy body. There are a limited number of places available in this course.

Assumed knowledge: Physics and Chemistry. Recommended studies: Mathematics.

Major studies: Musculoskeletal, neurological, cardiopulmonary physiotherapy theory and practice across the lifespan, human anatomy, human movement, biomedical sciences, biomechanics, exercise science, neuroscience and behavioural and social sciences.

Professional accreditation\*: Graduates of the Bachelor of Applied Science (Physiotherapy) are eligible to apply for registration as physiotherapists with the Physiotherapy Board of Australia. All graduates need to meet the Board's English language skills requirements of 7.0 (in all four components) in the IELTS test, if they did not complete their secondary studies in English. For more information visit www.physiotherapyboard.gov.au/Registration-Standards.aspx

Career prospects†: Physiotherapists work in sports facilities, private practices, hospitals, schools and universities, aged-care facilities and workplaces.

## BACHELOR OF APPLIED SCIENCE (SPEECH PATHOLOGY)

012825D

FEE A\$40,400 DURATION 4 years ENTRY March

Speech pathologists assess and treat people who have a communication or swallowing disability. Communication disabilities will include using and understanding language, voice, fluency, hearing, or reading and writing. Causes can be stroke, head injury, hearing loss, cleft palate, stuttering, or developmental delay. The degree includes study of disorders of communication, normal and abnormal human behaviour, and human anatomy and physiology.

Assumed knowledge: None. Recommended studies: English Advanced.

Major studies: Identification and treatment of speech and language impairments as well as other communication disorders. Audiology, linguistics and language development, neurobiology, phonetics, psychology, research methods, and specialist areas such as aphasia, cleft palate, dysarthria, dyslexia, stuttering.

Professional accreditation\*: The Bachelor of Applied Science (Speech Pathology) degree is accredited by Speech Pathology Australia. For more information please visit www.speechpathologyaustralia.org.au

Career prospects†: Speech pathologists work in the public health system, hospitals, community centres, mental health services, schools and disability services or in their own private practice. Prospective students should be aware that they will be required to communicate fluently and effectively in high level spoken and written English.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

#### BACHELOR OF HEALTH SCIENCES

058973A FEE A\$39,900 DURATION 3 years ENTRY March

This course is designed for students looking to enter corporate roles in health. The next generation of workers will need strong project management skills and a broad perspective on health both locally and globally. The Bachelor of Health Sciences provides those skills.

Major studies: The Bachelor of Health Sciences allows you to select a second major from a variety of areas. This approach provides an additional layer of knowledge, making you a unique job candidate. Your first major is Health Sciences and a second second major in one of the following; anatomy and histology, hearing and speech, industrial relations and human resource management, management, marketing, movement science, psychology, sociology or a specific language. All Health Sciences core units in this course will be delivered at our Camperdown Campus.

Career prospects†: Leadership and management roles in corporate health, hospital management, occupational health & safety, pharmaceutical research and management, health promotion officer in research and education, health prevention research and marketing, disability and ageing management and research, rehabilitation officer, Government health analyst and policy officer, health and medical researcher, mental health prevention and promotion, Indigenous health, global health research and policy analyst.

#### BACHELOR OF APPLIED SCIENCE (EXERCISE AND SPORT SCIENCE)/MASTER OF NUTRITION AND DIETETICS

069873C

FEE A\$41,400 DURATION 5 years ENTRY March

The course offers training and career options integrating exercise and physical activity with disease prevention, health, rehabilitation, nutrition and sports performance.

Assumed knowledge: Chemistry and Mathematics. Recommended studies: Physics, PDHPE, Biology.

Major studies: Chemistry, biology, physiology, exercise physiology, biomechanics, sport science, food science, nutrition and dietetics. The double degree require study of selected BAppSc (ESS) subjects on the Cumberland campus with electives in chemistry, biochemistry and molecular biology throughout the three year degree taken on the Darlington Campus. Students must maintain a weighed average mark (WAM) of 65 or greater (credit average) to articulate to the Master of Nutrition and Dietetics. There are a limited number of places available in this course.

Professional accreditation\*: Bachelor of Applied Science (Exercise and Sport Science) graduates are eligible to apply for full membership of Exercise and Sport Science Australia (ESSA). Master of Nutrition and Dietetics graduates are eligible to apply for full membership of the Dietitians Association of Australia (DAA).

Career prospects†: The areas of employment entered by our recent graduates include sports performance (sport scientist, coach, trainer), exercise in the workplace, fitness industry (corporate fitness manager, personal fitness promotion), occupational health and safety, injury prevention (occupational ergonomics). Specific nutrition and dietetics related careers include hospital, community and private practice dietetics, food industry and food science.

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.
- † Career prospects are a guide only and should not be taken as a firm offer or undertaking.

For information on entry requirements, please see the International Undergraduate Admission Requirements on page 98

## **LAW** (SYDNEY LAW SCHOOL)





Sydney Law School is Australia's premier global law school, preparing graduates for national, transnational and international legal careers.

#### **OUR FACULTY**

Undergraduate students: 696 International students: 9% Student-to-staff ratio: 20.5:1

#### Our location

Camperdown and St James campuses

#### Contact us

T +61 2 9351 0351 F +61 2 9351 0200 E law.info@sydney.edu.au sydney.edu.au/law

The Sydney Bachelor of Laws (LLB) is international in focus and global in perspective - it is one of the few law degrees that requires the compulsory study of two units in international law. The elective program allows you to undertake specialised study in human rights law, private international law, advanced corporate and commercial law, or a range of specialised areas such as media law or medical law.

At undergraduate level, the LLB is taken as a combined degree with another discipline such as arts, economics, commerce, design in architecture, science or information technology.

The LLB also offers you the opportunity to become an exchange student at leading law schools around the world, including New York University, Copenhagen and the National University of Singapore. In addition, our social justice program gives you the chance to

participate in actual legal work, getting hands-on experience.

The Law School building has state-ofthe-art teaching spaces and facilities, including a moot court and expansive library, as befits one of Australia's most prestigious law schools.

Our courses are designed to provide a legal education that is not only challenging and rewarding, but equips you for the demands of the modern world.

If you have already completed a degree in another discipline you may want to consider the Sydney Juris Doctor (JD). This is a graduate-entry program designed for those who have a law degree from a non-commonlaw jurisdiction and wish to gain professional accreditation, or for graduates from other faculties who wish to become lawyers.

#### SYDNEY LAW SCHOOL

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

JURIS DOCTOR (JD)
GRADUATE ENTRY PROGRAM‡

071754C

FEE A\$40,400 DURATION 3 years ENTRY March

The Sydney JD intends to equip you with the knowledge and skills to operate in a global legal environment and create a pathway for international legal practice. It will develop your skills of analysis, research, writing and advocacy and prepare you to move with confidence across national boundaries.

Major studies: Law.

Career prospects†: The Sydney JD enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

#### BACHELOR OF ARTS/BACHELOR OF LAWS

006441D

FEE A\$35,100 DURATION 5 years ENTRY March/July

The first combined degree program at the University of Sydney, Arts/Law enables you to study one of the University of Sydney's foundation degrees with the Sydney LLB. Recognised as one of the best humanities faculties in the world, the Faculty of Arts & Social Sciences at the University of Sydney gives you the opportunity to select a major from one of the University of Sydney's largest subject area offerings at an undergraduate level.

Assumed knowledge: See individual entry for Bachelor of Arts (page 33).

Major studies: Law plus majors listed under individual entry for Bachelor of Arts (page 33).

Career prospects†: The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

## BACHELOR OF ARTS (MEDIA AND COMMUNICATIONS)/BACHELOR OF LAWS

060620G

FEE A\$38,400 DURATION 6 years ENTRY March/July

The Bachelor of Arts (Media & Communications) (BA – MECO) is one of the few Communication degrees that permit a second major with an Arts discipline. Specifically, you undergo professional training in media and communications by practical experience in the fields of print, radio, television, online media and media relations alongside a major area of study in the Faculty of Arts & Social Sciences in addition to your law studies.

Assumed knowledge: See individual entry for Bachelor of Arts (Media and Communications) (page 34).

Major studies: Law plus majors listed under individual entry for Bachelor of Arts (Media and Communications).

Career prospects†: The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

#### BACHELOR OF COMMERCE/ BACHELOR OF LAWS

017835F

FEE A\$34,000 DURATION 5 years ENTRY March/July

One of the most popular degree combinations at the University of Sydney, Commerce/Law equips you for a career in business as well as the law. The Bachelor of Commerce provides you with the opportunity to study in areas that are of particular relevance to the management and conduct of business, such as accounting, business, information systems, commercial law, finance, industrial relations and human resource management, international business, management, management decision sciences, and marketing.

Assumed knowledge: See individual entry for Bachelor of Commerce (page 41).

Major studies: Law plus majors listed under individual entry for Bachelor of Commerce.

Career prospects†: The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

#### SYDNEY LAW SCHOOL

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

BACHELOR OF DESIGN IN ARCHITECTURE/ BACHELOR OF LAWS

075305G

FEE A\$34,600 DURATION 5 years ENTRY March

This five-year program, one of the few of its kind in Australia, prepares students for careers in both architecture and law. It will be ideal if your interests and aspirations span these two respected fields. There are a limited number of places available in this course.

Assumed knowledge: HSC Mathematics Extension 1 and English Advanced

Major studies: See individual entries for Bachelor of Design in Architecture (page 29) and Bachelor of Laws.

Career prospects†: The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

#### BACHELOR OF ECONOMICS/ BACHELOR OF LAWS

006443B

FEE A\$38,400 DURATION 5 years ENTRY March/July

One of the most established degree combinations at the University of Sydney, Economics/Law enables you to acquire a versatile and relevant professional double-degree. The Bachelor of Economics provides you with a solid grounding in quantitative techniques and econometrics and is a specialist program that allows the completion of a major in Economics, Econometrics or Financial Economics.

Assumed knowledge: See individual entry for Bachelor of Economics (page 34).

Major studies: Law plus majors listed under individual entry for Bachelor of Economics (page 34).

Career prospects†: The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

#### BACHELOR OF ENGINEERING/ BACHELOR OF LAWS

032885D

FEE A\$36,800 DURATION 6 years ENTRY March/July

The Sydney Engineering/Law combined degree is six years in duration. You can select a major of study from 20 specialist areas.

Assumed knowledge: See individual entry for Bachelor of Engineering (page 51).

Major studies: Law plus majors listed under individual entry for Bachelor of Engineering (page 51).

Career prospects†: The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

## BACHELOR OF INFORMATION TECHNOLOGY/BACHELOR OF LAWS

068767B

FEE A\$36,800 DURATION 6 years ENTRY March/July

This combination permits you to complete the University's four year IT degree alongside law. The Bachelor of Information Technology has been designed to equip you for leadership roles in the IT industry. Developed in extensive consultation with industry to ensure you are prepared for the changes demanded in this dynamic area, it gives you considerable flexibility and the opportunity to undertake a major research project.

Assumed knowledge: See individual entry for Bachelor of Information Technology (page 51).

Major studies: Law plus majors listed under individual entry for Bachelor of Information Technology.

Career prospects†: The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

#### SYDNEY LAW SCHOOL

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY

BACHELOR OF SCIENCE/BACHELOR OF LAWS

016237C

FEE A\$39,200 DURATION 5 years ENTRY March/July

The Sydney Science/Law combination allows you to select from up to 30 specialist majors in Science alongside Law. The Faculty of Science also offers you the opportunity to choose from either the Bachelor of Science or the Bachelor of Science (Advanced).

Assumed knowledge: See individual entry for Bachelor of Science (page 79).

Major studies: Law plus majors listed under individual entry for Bachelor of Science.

Career prospects†: The Sydney LLB enables you to become a legal practitioner both in Australia and overseas. However, it is important that you recognise that your capacity to practise in a particular state, territory, country or jurisdiction may depend upon you meeting a number of other criteria. The Sydney Law School recommends you check all information with the relevant authority or agency as the information is subject to change.

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.
- † Career prospects are a guide only and should not be taken as a firm offer or undertaking.
- ‡ This course is an Australian Qualifications Framework level 9 Masters Degree (extended).

For information on entry requirements, please see the International Undergraduate Admission Requirements on page 98

#### STRUCTURE OF THE JURIS DOCTOR DEGREE

	6 years total
Juris Doctor	Year 3
	Year 2
	Year 1
	Year 3
Another degree	Year 2
	Year 1
Juris Doctor	



## MEDICINE (SYDNEY MEDICAL SCHOOL)





At Sydney Medical School we produce graduates with excellent clinical skills who are also critical thinkers, equipped for a lifetime of learning with the skills to absorb and evaluate new evidence as it becomes available.

You will be taught by leading clinicians and researchers from top hospitals and research centres. Most importantly, you'll have contact with patients from your first month, then gradually be exposed to clinical teaching across the

full spectrum, from general practice to high-level hospital care and city-based to rural and remote community care.

Our problem-based learning approach emphasises the integration of basic sciences with clinical reasoning and practice. Our curriculum is dynamic, with active and ongoing dialogue between students and educators. One of our main goals is to foster research skills. Students are encouraged to get involved in research from early in their degree, with supervision provided by high-profile research leaders.

The Sydney Medical School has extensive international networks in developing countries and major research centres in North America, Asia and Europe. This means you will have the opportunity during your studies to gain experience of medicine in an international context.

We strongly encourage students from diverse backgrounds to join our

faculty, as the unique perspectives and knowledge they bring to our learning community benefit all students.

#### **OUR FACULTY**

Undergraduate students: 1211 International students: 19.5% Student-to-staff ratio: 11:1

#### Our location

Camperdown Campus; Central, Northern, Westmead, Concord, Nepean and Sydney Adventist Clinical Schools; and the Rural Clinical Schools in Dubbo, Orange and Lismore

#### Contact us

**T** +61 2 9351 3132 **F** +61 2 9351 3196

E medicine.info@sydney.edu.au

sydney.edu.au/medicine

# SYDNEY MEDICAL SCHOOL COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY BACHELOR OF COMMERCE / DOCTOR OF MEDICINE (MD) O79220B FEE A\$34,000 (first 3 years) FEE A\$66,100 (last 4 years) DURATION 7 years ENTRY March

This unique combined degree allows you to study the management and conduct of business while gaining a professional qualification in medicine. Business skills are highly valued within the medical profession. Medical professionals in supervisory roles, such as hospital chief executives, require high-level management skills to successfully coordinate staff, manage large budgets and make important administrative decisions.

Major studies: At least one major from the Business School. See individual entries for the Bachelor of Commerce (page 41).

Professional accreditation\*: As per the Bachelor of Commerce program.

DACHELOD OF FOONOMICO		FEE A\$33,300 (first 3 years)
BACHELOR OF ECONOMICS/ DOCTOR OF MEDICINE (MD)  079219F	FEE A\$66,100 (last 4 years)	
		DURATION 7 years ENTRY March

This unique seven-year program will provide you with the opportunity to pursue studies in areas that are of particular relevance to the management and conduct of business, in additional to gaining a professional qualification in medicine

Assumed knowledge: Mathematics. Other assumed knowledge depends on first-year units selected

Additional selection criteria: This course is only available to 2012 Year 12 applicants. Shortlisted applicants will be required to attend an interview. For details visit sydney.edu.au/medicine/futurestudent/combineddegree.

Major studies: Please see the Bachelor of Economics entry (page 34), and the Sydney Medical School entry (page 67).

Professional accreditation\*: Refer to Bachelor of Economics (page 34) and Sydney Medical School (page 67). Graduates are eligible for registration by the Australian Medical Board and the Medical Council of New Zealand.

Career prospects†: The skills acquired through the Bachelor of Economics will benefit a number of careers in the medical profession. For example, doctors in private practice need to understand the fundamentals of business in order to establish and maintain a thriving practice. Meanwhile, doctors in supervisory roles, such as hospital chief executives, require the management skills to successfully coordinate staff, budgets and other administrative duties.

BACHELOR OF MEDICAL SCIENCE/ DOCTOR OF MEDICINE (MD)		FEE A\$40,900 (first 3 years)
	079217G	FEE A\$66,100 (last 4 years)
		DURATION 7 years ENTRY March

The Faculty of Science and Sydney Medical School offer you the opportunity to get a strong foundation in the sciences through the Bachelor of Medical Science followed by the University's prestigious four-year graduate medical program (MD).

Assumed knowledge: See individual entries for Bachelor of Medical Science (page 80).

Major studies: See individual entry for Bachelor of Medical Science (page 80) and Medicine (page 67).

**Professional accreditation\*:** MD Graduates are eligible for registration by the Australian Medical Board and the Medical Council of New Zealand.

Career prospects†: Examples include general practice or specialisation. Following one year's compulsory internship, a doctor may enter private practice but most doctors undertake further hospital experience before commencing independent practice. Further experience and study under the supervision of one of the specialist colleges is required before specialist qualifications or vocational registration as a general practitioner can be obtained. Other careers for graduates include medical research, teaching, medical administration, medical communication or journalism.

SYDNEY MEDICAL SCHOOL		
COURSE NAME	CRICOS CODE	2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY
BACHELOR OF MUSIC STUDIES/ DOCTOR OF MEDICINE (MD)	079221A	FEE A\$31,900 (first 3 years) FEE A\$66,100 (last 4 years) DURATION 7 years ENTRY March

For high achieving school leavers, this degree offers an exclusive and infinite scope of learning, which begins with music, before navigating into science and medicine. The Bachelor of Music Studies functions as a liberal studies pathway into the MD. The Sydney Medical Program is globally recognised, offering clinical experience in leading hospitals, in depth exposure to rural clinical practices, and research opportunities at world-leading institutes.

**Assumed knowledge:** Music 2. Applicants may also need to pass an audition/interview.

Major studies: A competitive-entry course that gives high achieving school leavers the opportunity to pursue music studies before enrolling in the University of Sydney Medical Program (page 67).

Career prospects†: Doctor, surgeon, medical researcher; Performer in an ensemble player, or as an accompanist or soloist; journalist, commentator, or critic on music and the arts; teaching music from early childhood through to secondary schools and studio teaching; composer and/or arranger for theatre, concert, film and media; broadcasting or working in the recording industry; administration including cultural planning, marketing, or festival and venue management

BACHELOR OF SCIENCE (ADVANCED)/ DOCTOR OF MEDICINE (MD)	079218G	FEE A\$40,100 (first 3 years)
		FEE A\$66,100 (last 4 years)
		DURATION 7 years ENTRY March

The Faculty of Science and Sydney Medical School offer you the opportunity to get a strong foundation in the sciences through the Bachelor of Science (Advanced) followed by the University's prestigious four-year graduate medical program (MD).

Assumed knowledge: See individual entry for Bachelor of Science (Advanced) (page 79).

Major studies: See individual entries for Bachelor of Science (Advanced) and Medicine (page 67).

**Professional accreditation\*:** MD Graduates are eligible for registration by the Australian Medical Board and the Medical Council of New Zealand. For the Bachelor's degree, many of the majors have accreditation. Please refer to the Bachelor of Science (Advanced) entry (page 79).

Career prospects†: Examples include general practice or specialisation. Following one year's compulsory internship, a doctor may enter private practice but most doctors undertake further hospital experience before commencing independent practice. Further experience and study under the supervision of one of the specialist colleges is required before specialist qualifications or vocational registration as a general practitioner can be obtained. Other careers for graduates include medical research, teaching, medical administration, medical communication or journalism.

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

\* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary. † Career prospects are a guide only and should not be taken as a firm offer or undertaking.

For information on entry requirements, please see the International Undergraduate Admission Requirements on page 98



#### SYDNEY MEDICAL PROGRAM

Secondary qualifications

Senior High School/A Levels/Foundation Studies/International Baccalaureate

Bachelor degree in any discipline. Past students have been selected from advanced science, medical science, law, business, health related courses, arts, engineering, etc.

#### Admissions test GAMSAT or MCAT

Apply directly to the International Office or through an agent. **Note:** Applicants should check the specific requirements of admission, including whether they must submit MCAT scores or have the choice to present MCAT or GAMSAT results. Check the Sydney Medical School website: sydney.edu.au/medicine

Interview conducted via video link

4 year Sydney Medical Program

#### Graduate with MD

Internships are provided by the State Health Departments and are subject to availability.

For more information, visit sydney.edu.au/medicine

#### APPLICATION AND TIMELINE

Applications	Number of places	Deadline for applications	Interview, offers & acceptance
Main Round	80	July 2014*	July – August

Subject to places being available, Sydney Medical School may also assess late applications and make offers after the Main Round closes.

\* Refer to website in early 2014 for dates

#### ADMISSIONS TESTS

ACER/GAMSAT	gamsat@acer.edu.au www.acer.edu.au
MCAT	mcat@aamc.org www.aamc.org/students/mcat

The Sydney Medical School regularly reviews the admission criteria and application processes for its courses. It reserves the right to change these criteria and processes without notice. Statements in this publication provide general advice about the currently applicable criteria and processes, and may not be correct for future application periods. Applicants are advised to consult the Medical School's website for the most recent information:

sydney.edu.au/medicine

## MUSIC (SYDNEY CONSERVATORIUM OF MUSIC)





The Sydney Conservatorium of Music offers nine undergraduate degree and diploma programs, designed according to high international standards and enabling students to move freely in the international music world.

Performance development is integral – all our instrumental and vocal students receive 28 individual lessons in the first year of their undergraduate degree.

The Conservatorium has several ensembles: symphony orchestra, chamber orchestra, early music, modern music, a chamber choir and a large

choir. More ensemble opportunities exist through our extensive chamber music program.

You can also gain valuable experience performing on the international stage. Recently our chamber orchestra toured Europe and our percussion ensemble toured Asia. Our jazz and chamber ensembles have performed at the Shanghai World Expo, Germany and the US, including a combined performance with the Juilliard School in New York. Our early music ensemble recently toured Italy, Switzerland, London and the Netherlands, while our chamber orchestra toured New Caledonia.

Our music education students undertake extended 'practice teaching' classroom placements in primary and secondary schools from second year onwards.

In the area of composition, it couldn't be a more exciting time at the Conservatorium, with the launch of our

project '101 Compositions for 100 years'. This is an epic undertaking to generate more than 100 new musical works that will influence public appreciation around the world in the lead-up to our centenary in 2015.

#### **OUR FACULTY**

Undergraduate students: 707 International students: 6.5% Student-to-staff ratio: 10:1

#### Our location

Sydney Conservatorium of Music Campus

#### Contact us

T +61 2 9351 1242 F +61 2 9351 1200 E con.info@sydney.edu.au sydney.edu.au/music

#### SYDNEY CONSERVATORIUM OF MUSIC

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

BACHELOR OF MUSIC (COMPOSITION)

052452G

FEE A\$31,900 DURATION 4 years ENTRY March

Under the tutelage of some of Australia's most eminent composers, you will develop a breadth of compositional skills and be exposed to a broad range of musical styles and compositional techniques. Other areas of study include music skills and analysis, electroacoustic music, composition performance workshop, ensemble studies and history. In addition, there is a suite of elective options to suit your personal interests.

Assumed knowledge: Music 2. Applicants may also need to pass an audition/interview.

Major studies: Composition.

Career prospects†: Composer and/or arranger for theatre, concert, film and media; performing as an ensemble player, accompanist or soloist; writing about music as a journalist, commentator, or critic; broadcasting or working in the recording industry; teaching music from early childhood through to secondary schools and studio teaching; administration including cultural planning, marketing, or festival and venue management.

#### BACHELOR OF MUSIC (MUSIC EDUCATION)

008447D

FEE A\$31,900 DURATION 4 years ENTRY March/July

This professionally recognised program will prepare you for a career as a music teacher in both the primary and secondary school environment. You choose a study focus in performance, composition or musicology; as well as specific music education and pedagogical training. A significant component of the degree includes gaining practical teaching experience in schools throughout NSW.

Assumed knowledge: Music 2. Applicants may also need to pass an audition/interview.

Major studies: Music education plus instrument/voice and academic studies.

Career prospects†: Teaching music from early childhood through to secondary schools and studio teaching; composer and/or arranger for theatre, concert, film and media; performing as an ensemble player, accompanist or soloist; writing about music as a journalist, commentator, or critic; broadcasting or working in the recording industry; administration including cultural planning, marketing, or festival and venue management.

#### BACHELOR OF MUSIC (MUSICOLOGY)

052453G

FEE A\$31,900 DURATION 4 years ENTRY March

Develop your research skills, and challenge how you think and write about music. Main areas of study include musicology workshops, music skills, and studies in analysis, history and culture, which provide a framework for musical research. There are a range of elective options some of which include pedagogy, technical and sound production and ensemble classes.

Assumed knowledge: Music 2. Applicants may also need to pass an audition/interview.

Major studies: Academic studies in music.

Career prospects†: Scholar, journalist, commentator, or critic on music and the arts; teaching music from early childhood through to secondary schools and studio teaching; composer and/or arranger for theatre, concert, film and media; performing as an ensemble player, accompanist or soloist; broadcasting or working in the recording industry; administration including cultural planning, marketing, or festival and venue management.

#### BACHELOR OF MUSIC (PERFORMANCE)

052451J

FEE A\$31,900 DURATION 4 years ENTRY March/July

The foundation and key to the significant success of this highly regarded program, is the talented pool of mentors, many of whom have successful careers performing in leading classical and jazz ensembles. The program offers one-on-one tuition and development of solo, chamber and/or orchestral performance skills.

Assumed knowledge: Music 2. Applicants may also need to pass an audition/interview.

Major studies: Instrument (Classical and Jazz), voice and academic studies.

Career prospects†: Performer in an ensemble, or as an accompanist or soloist; journalist, commentator, or critic on music and the arts; teaching music from early childhood through to secondary schools and studio teaching; composer and/or arranger for theatre, concert, film and media; broadcasting or working in the recording industry; administration including cultural planning, marketing, or festival and venue management.





#### SYDNEY CONSERVATORIUM OF MUSIC

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

#### **BACHELOR OF MUSIC STUDIES**

026957K

FEE A\$31,900 DURATION 3 years ENTRY March/July

This degree is aimed at producing broadly educated musicians who are able to apply their knowledge and skills in a variety of music and art-related contexts and professions. You are able to focus on performance, composition or musicology; together with other core areas such as music skills and analysis, history and culture.

Assumed knowledge: Music 2. Applicants may also need to pass an audition/interview.

Major studies: Instrument, voice and academic studies.

Career prospects†: Administration including cultural planning, marketing, or festival and venue management; performer in an ensemble player, or as an accompanist or soloist; journalist, commentator, or critic on music and the arts; teaching music from early childhood through to secondary schools and studio teaching; composer and/or arranger for theatre, concert, film and media; broadcasting or working in the recording industry.

#### DIPLOMA OF MUSIC

007446B

FEE A\$31,900 DURATION 2 years ENTRY March/July

The Diploma of Music offers preparatory training in performance skills for students aspiring to a professional career in performance. In addition to a principal study in an instrument or voice, students can choose core studies in music skills, orchestral and ensemble studies, chamber music, jazz improvisation and history.

Assumed knowledge: Music 2. Applicants may also need to pass an audition/interview.

Major studies: Instrument, voice and academic studies.

Career prospects†: Broadcasting or working in the recording industry; journalist, commentator, or critic on music and the arts; teaching music from early childhood through to secondary schools and studio teaching; composer and/or arranger for theatre, concert, film and media; performing as an ensemble player, accompanist or soloist; administration including cultural planning, marketing, or festival and venue management.

#### BACHELOR OF MUSIC STUDIES/ BACHELOR OF ARTS

061145M

FEE A\$31,900 DURATION 5 years ENTRY March/July

This combined degree facilitates creative interdisciplinary links with music, humanities and other areas of study at the University of Sydney. You undertake a principal study in either performance, composition or musicology; and, to complete your Major study requirement for the Bachelor of Arts component, you can also choose from more than 45 subject areas, some of which include languages, politics, international relations, literature, linguistics, media and communications.

Assumed knowledge: Music 2. See also Bachelor of Arts (page 33). Applicants may also need to pass an audition/interview.

**Major studies:** Broad humanities program including six semesters of performance and other music study at the Conservatorium and allowance for completion of two majors.

Career prospects†: Administration including cultural planning, marketing, or festival and venue management; performer in an ensemble player, or as an accompanist or soloist; journalist, commentator, or critic on music and the arts; teaching music from early childhood through to secondary schools and studio teaching; composer and/or arranger for theatre, concert, film and media; broadcasting or working in the recording industry.





#### SYDNEY CONSERVATORIUM OF MUSIC

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

BACHELOR OF MUSIC STUDIES/
DOCTOR OF MEDICINE (MD)

079221A

FEE A\$31,900 DURATION 7 years ENTRY March

For high achieving school leavers, this degree offers an exclusive and infinite scope of learning, which begins with music, before navigating into science and medicine. The Bachelor of Music Studies functions as a liberal studies pathway into the MD. The Sydney Medical Program is globally recognised, offering clinical experience in leading hospitals, in depth exposure to rural clinical practices, and research opportunities at world-leading institutes.

Assumed knowledge: Music 2. Applicants may also need to pass an audition/interview.

**Major studies:** A competitive-entry course that gives high achieving school leavers the opportunity to pursue music studies before enrolling in the University of Sydney Medical Program (page 67).

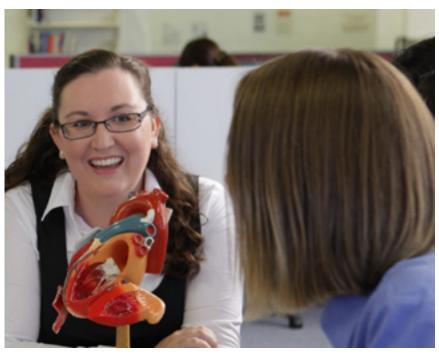
Career prospects†: Doctor, surgeon, medical researcher; Performer in an ensemble player, or as an accompanist or soloist; journalist, commentator, or critic on music and the arts; teaching music from early childhood through to secondary schools and studio teaching; composer and/or arranger for theatre, concert, film and media; broadcasting or working in the recording industry; administration including cultural planning, marketing, or festival and venue management

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

† Career prospects are a guide only and should not be taken as a firm offer or undertaking.

For information on **entry requirements**, please see the International Undergraduate Admission Requirements on page 98

# **NURSING**(SYDNEY NURSING SCHOOL)





Sydney Nursing School offers a number of innovative pathways for rewarding careers in nursing and eligibility to register and work as a nurse in Australia.

#### **OUR FACULTY**

Undergraduate students: 742 International students: 38% Student-to-staff ratio: 13:1

Our location Mallett Street Campus

Contact us

T +61 2 9351 0693 F +61 2 9351 0508

E nursing.info@sydney.edu.au sydney.edu.au/nursing

The Bachelor of Nursing (Advanced Studies) is especially tailored to give future nurses the knowledge and skills they'll use to thrive as registered nurses in health care environments that are evolving and changing. The degree focuses on clinical skills, research, leadership and international health.

The combined Master of Nursing with a bachelor's degree in Arts, Health Sciences or Science gives you two degrees in four years. It is a flexible and internationally respected degree that provides plenty of scope to pursue many interests and offers excellent career prospects. Nowhere else in Australia offers an undergraduate degree combined with a Master of Nursing.

Clinical practice is an important part of each program and there are many opportunities to develop your clinical skills in health facilities, such as hospitals and community health centres, as well as practical training in our state-of-the-art nursing laboratories which simulate the nursing environment. We also encourage our international students to explore clinical practice in rural and remote communities. To expand your understanding of nursing within a global healthcare context, you can undertake an international clinical placement.

If you have a previous degree, you can take the Master of Nursing as a two-year graduate-entry program. Our Bachelor of Nursing (Post-Registration) is specifically designed for registered nurses to upgrade their current nursing qualification to a bachelor's degree.

All pre-registration nursing programs are accredited by the Australian Nursing and Midwifery Accreditation Council and approved by the Nursing and Midwifery Board of Australia. Students are eligible to apply for registration to practise as a registered nurse in Australia on completion of their program.

#### NURSING

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY

#### BACHELOR OF NURSING (ADVANCED STUDIES) 074088G

FEE A\$29,500 DURATION 3 years ENTRY March

Prepares you to become a registered nurse with excellent clinical and theoretical knowledge, focusing on leadership, evidence-based practice, research and international health. You will learn to provide the best care for people in a variety of health care settings and contribute to important decisions about health and wellness in our communities near and far.

Major studies: Nursing.

Professional accreditation\*: Accredited by the Australian Nursing and Midwifery Accreditation Council and approved by the Nursing and Midwifery Board of Australia.

Career prospects†: Eligibility to apply for registration as a nurse in Australia.

#### BACHELOR OF ARTS/MASTER OF NURSING

069877K

#### FEE A\$30,500 DURATION 4 years ENTRY March

Gives students the knowledge and skills required to become a registered nurse in Australia together with a broader knowledge of the humanities in an area that interests you, such as languages, sociology, history or government and politics.

Major studies: Nursing and as for Bachelor of Arts (page 33). All students must study Human Biology during their first year.

**Professional accreditation\*:** Accredited by the Australian Nursing and Midwifery Accreditation Council and approved by the Nursing and Midwifery Board of Australia.

Career prospects†: Eligibility to apply for registration as a nurse in Australia.

#### BACHELOR OF HEALTH SCIENCES/ MASTER OF NURSING

069879G

#### FEE A\$37,800 DURATION 4 years ENTRY March

Allows students to develop expertise in nursing and allied health and apply their knowledge about health and health systems to their nursing career including project management, health promotion, indigenous health, health technology and health professional education.

Major studies: Nursing and as for Bachelor of Health Sciences (page 61). All students must study Human Biology during their first year.

Professional accreditation\*: Accredited by the Australian Nursing and Midwifery Accreditation.

Career prospects†: Eligibility to apply for registration as a nurse in Australia.

#### BACHELOR OF SCIENCE/MASTER OF NURSING 069880D

FEE A\$36,300 DURATION 4 years ENTRY March

Designed for students who want to develop a deeper understanding in an area of science and apply it to their knowledge of nursing. Students can choose from over 29 areas of science, including Biology, Chemistry, Neuroscience, Pharmacology, Psychology and more.

Major studies: Nursing and as for Bachelor of Science (page 79). All students must study Human Biology during their first year.

Professional accreditation\*: Accredited by the Australian Nursing and Midwifery Accreditation Council and approved by the Nursing and Midwifery Board of Australia.

Career prospects†: Eligibility to apply for registration as a nurse in Australia.

#### MASTER OF NURSING (GRADUATE ENTRY)

068773D

#### FEE A\$29,300 DURATION 2 years ENTRY March

Designed for students with a previous tertiary qualification. This two-year program introduces students to the profession of nursing through both clinical practice and nursing theory. Presented at master's qualification level this program looks at the changing nature of the health care system and nursing within a global context. Students have a clinical home in a clinical school in the second year of the program.

Major studies: Nursing.

Professional accreditation\*: Accredited by the Australian Nursing and Midwifery Accreditation Council and approved by the Nursing and Midwifery Board of Australia.

Career prospects†: Eligibility to apply for registration as a nurse in Australia.

#### BACHELOR OF NURSING (POST REGISTRATION) 011298G

FEE A\$33,100 DURATION 1 year ENTRY March

Designed for registered nurses who already have a certificate or diploma in nursing and who want to upgrade their qualifications.

Major studies: Nursing.

Career prospects†: The program builds on students' clinical repertoire, leadership skills and research capabilities needed to work in a growing and more sophisticated health care environment.

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.
- † Career prospects are a guide only and should not be taken as a firm offer or undertaking.

### **PHARMACY**





The Faculty of Pharmacy is recognised as one of the leading centres for pharmacy education in Australia, and enjoys an outstanding international reputation teaching, research and innovation.

By studying pharmacy at Sydney, you will develop cutting-edge insights into how drugs are developed and how medications affect the human body. When you qualify you'll be ready to join a health care profession that focuses on improving people's quality of life.

Our world-renowned academics are leaders in their fields, pursuing projects in areas such as cancer research, mental health, asthma, diabetes and drug design and discovery.

You will work alongside them and gain your own research experience through the honours study options we offer.

Your lecturers will steer you through the chemical, physical, pharmaceutical and pharmacological properties of medicinal substances. You will also gain practical experience in different clinical settings, which will allow you to put your knowledge into action and develop important communication and interpersonal skills.

You'll work with your fellow students to understand how best to treat patients and provide expert advice on correct medicine use, drawing on the latest knowledge and making the most of clinical placements. We offer an industryrun business skills course that will teach you how to own and operate your own pharmacy. Pharmacists are also valuable assets in other sectors including hospital and rural pharmacy, pharmaceutical industry and government.

#### **OUR FACULTY**

Undergraduate students: 1148 International students: 15% Student-to-staff ratio: 22:1

Our location
Camperdown Campus

**Contact us T** 1300 362 06

E future.students@sydney.edu.ausydney.edu.au/pharmacy

#### **PHARMACY**

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

**BACHELOR OF PHARMACY** 

000723J

FEE A\$38,400 DURATION 4 years ENTRY March

The Bachelor of Pharmacy is a full time, four year course with progression towards the degree by the accumulation of credit points. The degree may be awarded at the Pass or Honours level. There are a limited number of places available in this course.

Assumed knowledge: Mathematics and Chemistry. Biology or Physics are recommended.

Major studies: International or Industrial Pharmacy.

Professional accreditation\*: Australian Pharmacy Council.

Career prospects†: Pharmacists can work in community, hospital or rural pharmacy, enter the pharmaceutical industry, work for government agencies or contribute to research and academia.

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.
- † Career prospects are a guide only and should not be taken as a firm offer or undertaking.

For information on entry requirements, please see the International Undergraduate Admission Requirements on page 98

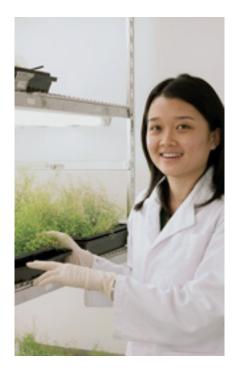
#### **BECOMING A PHARMACIST**

To become a registered pharmacist, graduates of this course must complete 1824 hours (one year) of supervised practical training, followed by a registration examination. This is a requirement of the Pharmacy Board of Australia. During the supervised training year, graduates will also need to complete an approved Intern Training Program.

International students are able to undertake internship (pre-registration) training in Australia and are advised to seek formal advice on visa requirements from DIAC. International students will need to demonstrate an appropriate level of English (IELTS 7.5) to register with the Pharmacy Board of Australia.

For more details of registration, visit: www.pharmacyboard.gov.au







At the Faculty of Science we are proud to play a key role in fostering the next generation of talented scientists, providing our students with a world-class education so they can be world leaders in professions that have a huge impact.

With a choice of more than 30 specialist majors in our undergraduate programs and a selection of specialist degrees, our faculty offers variety and flexibility while catering to all levels of students.

We also offer a special program for our most promising undergraduate students. The Talented Student Program pushes the boundaries of the typical university experience and allows students to undertake challenging and stimulating courses and projects to further their knowledge. Entry is by invitation from the Dean of Science and requires a minimum ATAR of 99.00 (or equivalent) plus good results in mathematics and science.

Sydney Science graduates are prized in professions requiring teamwork, adaptability and the ability to think creatively about complex issues. Our graduates excel in specialisations ranging from anthropology to zoology,

psychology to forensic science, and iournalism to environmental science.

We encourage you to join us in our research activities, or simply tap into our expertise and discover more about science at Sydney.

#### **OUR FACULTY**

Undergraduate students: 5317 International students: 10% Student-to-staff ratio: 21:1

#### Our location

Camperdown Campus

#### Contact us

**T** +61 2 9351 3021 **F** +61 2 9351 4846

E science.information@sydney.edu.au

sydney.edu.au/science

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

#### BACHELOR OF SCIENCE - ALL MAJORS

000719E

FEE A\$38.400 DURATION 3 years ENTRY March/July

The Bachelor of Science (BSc) allows you the choice of over 30 specialist majors in one course. The extensive list of majors offered encompasses all types of scientific endeavour, from the fundamental sciences of physics, chemistry, biology and mathematics in all their wonderful variety, through to psychology, life sciences, sciences of the natural environment, interdisciplinary sciences, and history and philosophy of science. You will take at least one major in the BSc, and many students complete two.

Assumed knowledge: Mathematics or HSC Mathematics Extension 1. Other assumed knowledge depends on subjects chosen.

Major studies: Agricultural Chemistry, Anatomy and Histology, Biochemistry, Bioinformatics, Biology, Cell Pathology, Chemistry, Computational Science, Computer Science, Environmental Studies, Financial Mathematics and Statistics, Geography, Geology and Geophysics, History and Philosophy of Science, Immunobiology, Information Systems, Marine Biology, Marine Geoscience and Marine Science, Mathematics, Medicinal Chemistry, Microbiology, Molecular Biology and Genetics, Nanoscience and Technology, Neuroscience, Nutrition and Metabolism, Pharmacology, Physics, Physiology, Plant Science, Psychology, Soil Science, Statistics.

**Professional accreditation\***: Depends on major. For example: the Royal Australian Chemical Institute (RACI) accredits chemistry and medicinal chemistry majors; Australian Psychology Accreditation Council (APAC) recognises the psychology major.

Career prospects†: Examples include science-based work in administration, banking, biotechnology, business analysis, computing, forensic work, hospitals, human resource management, industry, information systems, librarianship, marketing, medical laboratory work, museum work, patent work, personnel, publishing, quality control, research, sales, universities and government bodies.

#### **BACHELOR OF SCIENCE (ADVANCED)**

000719E

FEE A\$38,400 DURATION 3 years ENTRY March/July

The advanced science course retains much of the flexibility of the Bachelor of Science. Advanced units cater to the needs of the best students; the material taught is demanding, but the results are extremely rewarding. Advanced units are available to you in many other programs including the Bachelor of Science, Bachelor of Science (Advanced Mathematics) and Bachelor of Liberal Arts and Science. The Bachelor of Science (Advanced) may also be combined with Arts, Commerce, Education, Engineering, Information Technology and Law.

Assumed knowledge: Mathematics or HSC Mathematics Extension 1. Other assumed knowledge depends on subjects chosen.

Major studies: As for the Bachelor of Science. The following majors are available for study at the advanced level: anatomy and histology, biochemistry, bioinformatics, biology, chemistry, computational science, computer science, financial mathematics and statistics, geography, geology and geophysics, immunobiology, marine biology, marine geoscience, marine science, mathematics, medicinal chemistry, microbiology, nanoscience and technology, neuroscience, pharmacology, physics, physiology, plant science, statistics.

Professional accreditation\*: See Bachelor of Science entry.

Career prospects†: Examples include research and analysis in the CSIRO, finance sector, hospitals, private enterprise, other national and international science organisations.

#### **BACHELOR OF SCIENCE (HONOURS)**

036745F

FEE A\$38,400 DURATION 1 year ENTRY March/July

Honours can be undertaken in any area of science, and involves designing a research program in your chosen area of interest in consultation with one or more supervisors. Your research program may include components in more than one area of science (eg. physiology and biology) and depending on the nature of your project you may also have to undertake some courses in experimental design or complete technical training to use a particular piece of equipment.

Assumed knowledge: Minimum credit average in a recognised bachelor's degree.

Major studies: As for Bachelor of Science (above).

Professional accreditation\*: See Bachelor of Science entry.

Career prospects†: Please refer to Bachelor of Science entry.

SCIENCE		
COURSE NAME	CRICOS CODE	2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY
BACHELOR OF SCIENCE (ADVANCED MATHEMATICS)	000719E	FEE A\$38,400 DURATION 3 years ENTRY March/July

The advanced mathematics course is similar in structure to both the Bachelor of Science and the Bachelor of Science (Advanced). This course is for you if you are a highly talented student who wants to combine your interest in mathematics with some other area of science or technology. In this course, you will study the majority of your mathematics material at the advanced level or as part of the Talented Student Program. You also have the opportunity to complement your study with other advanced science units of study and challenging units from other faculties.

Assumed knowledge: HSC Mathematics Extension 2. Other assumed knowledge depends on subjects chosen.

Major studies: Financial Mathematics and Statistics, Mathematics, Statistics

Career prospects†: As a mathematician or statistician, you could be employed by government or private research organisations, banking or financial institutions, insurance companies, engineering, software, telecommunications or mining industries, market research and analysis, schools or other educational institutions, or a government scientific or defence enterprise.

#### BACHELOR OF LIBERAL ARTS AND SCIENCE 068569G FEE A\$36,000 DURATION 3 years ENTRY March/July

This course is designed to provide you with a background in both the humanities and the sciences, as well as communication and analytical skills through the liberal studies stream which are identified by potential employers as desirable in a wide range of careers. The course gives you lots of flexibility and a large breadth of subject choice.

Assumed knowledge: Depends on subjects chosen.

Major studies: At least one major must be chosen from the major studies as listed for Bachelor of Arts or Bachelor of Science, plus a sequence of subjects in Science (if an Arts major is chosen), or in Arts (if a Science major is chosen), and a sequence from the liberal studies stream

Professional accreditation\*: Please refer to Bachelor of Science (page 79) and Bachelor of Arts (page 33).

Career prospects: Please refer to Bachelor of Science and Bachelor of Arts.

# BACHELOR OF LIBERAL ARTS AND SCIENCE (HONOURS) O74884B FEE A\$36,000 DURATION 1 year ENTRY March/July

Honours can be undertaken in any area of science or arts, usually in the subject area in which you completed most of your studies. It involves designing a research program in your chosen area of interest in consultation with one or more supervisors.

Assumed knowledge: Minimum credit average in a recognised Bachelor's degree.

Major studies: As for Bachelor of Science (page 79) or Bachelor of Arts (page 33).

Professional accreditation\*: Please refer to Bachelor of Science and Bachelor of Arts.

Career prospects†: Please refer to Bachelor of Science and Bachelor of Arts.

#### BACHELOR OF MEDICAL SCIENCE 016246B FEE A\$40,400 DURATION 3 years ENTRY March/July

The Bachelor of Medical Science will give you an understanding of the structure and function of the human body, from molecules to whole systems. You will also be introduced to aspects of abnormal functioning. Schools in the Faculty of Science teach the basic sciences: physics, chemistry, biology, psychology, microbiology and biochemistry. A unique feature of the course is that the Sydney Medical School teach the clinical sciences: anatomy, pathology, physiology, pharmacology, infectious diseases and immunology. You have the opportunity to complete your honours year in one of these disciplines.

Assumed knowledge: Mathematics, Chemistry, and Biology or Physics.

**Areas of study:** Anatomy and Histology, Biochemistry, Cell Pathology, History and Philosophy of Science, Immunobiology, Microbiology, Molecular Biology and Genetics, Neuroscience, Nutrition and Metabolism, Pharmacology, Physiology.

Career prospects†: Examples include health departments, medical research, the pharmaceutical industry, research organisations and hospitals. Graduates are well prepared for the University's graduate medical and dentistry programs.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE/DURATION/ENTRY

#### **BACHELOR OF PSYCHOLOGY**

019184J FEE A\$39.400 DURATION 4 years ENTRY March

The Bachelor of Psychology (BPsych) is a specialised program with both an arts and science stream. The arts stream caters for students whose interests lie in the humanities and social sciences, while the science stream will cater for those who have science-oriented interests. If you are interested in both the arts and sciences, there is room in both streams to undertake a small number of elective units in subject areas other than the one in which you enrolled. The psychology subjects you study are identical for both streams.

**Assumed knowledge:** For Science: Mathematics. Other assumed knowledge depends on subjects chosen. There are a limited number of places available in this course.

Major studies: Psychology (for Science stream). Psychology and Arts major (for Arts stream).

**Professional accreditation\*:** The Australian Psychology Accreditation Council (APAC) accredits the Bachelor of Psychology. The Psychology Board of Australia will allow registration to practice in Australia with an additional two years of study or supervised placement. Full membership in the Australian Psychological Society (APS) requires an additional two years of study.

Career prospects†: Examples include consulting, human resources, industrial relations, marketing and market research, medical research, psychology, public relations, teaching. Major employers include hospitals, government, private enterprise and the public service. Becoming a registered psychologist may lead to practising in large firms, alongside medical practitioners or in private practice.

### BACHELOR OF SCIENCE/ MASTER OF NUTRITION AND DIETETICS

069875A

FEE A\$38,400 DURATION 5 years ENTRY March

This program is designed to give you a solid knowledge of nutritional science and nutrition as a scientific discipline, and to make you a scientist capable of working in and furthering this emerging field. This course will prepare you to lead in the dietetics profession, and maintain and advance the profession's standards. There are a limited number of places available in this course.

Assumed knowledge: Mathematics, Chemistry and Biology

Major studies: Bachelor of Science: One of Biochemistry, Physiology, Microbiology, Nutrition and Metabolism, Psychology.

Professional accreditation\*: Dietitians Association of Australia (DAA) – upon completion of the Master of Nutrition and Dietetics.

Career prospects†: Examples include education and public relations; food and pharmaceutical industries, private practice, research and policy development in either basic nutritional science or in industry. The five-year program (or six years including honours) opens up careers in clinical nutrition and dietetics in hospitals, community health centres, public health or other health-related industries.

#### BACHELOR OF SCIENCE/BACHELOR OF ARTS 06

068691F

FEE A\$35,000 DURATION 4 years ENTRY March/July

This is a combination of the Bachelor of Science (page 79) and Bachelor of Arts (page 33). Please refer to each individual course entry for more information.

Assumed knowledge: Mathematics or HSC Mathematics Extension 1. Other assumed knowledge depends on subjects chosen.

Major studies: Please refer to the Bachelor of Science (page 79) and Bachelor of Arts (page 33) entries.

Professional accreditation\*: Please refer to the Bachelor of Science (page 79) and Bachelor of Arts (page 33) entries.

Career prospects†: Examples include: administration and management in business, industry and in community organisations, book and magazine editing and publishing, community development, foreign affairs and trade, foreign languages experts working overseas or in international industry and commerce, historians and heritage specialists, journalists and researchers in the print, radio and TV media, policy development, research and administration in Commonwealth, state and local governments, university research.

#### BACHELOR OF SCIENCE/BACHELOR OF LAWS 016237C

7C

FEE A\$39,200 DURATION 5 years ENTRY March/July

For full description, please see Bachelor of Science/Bachelor of Laws entry in the Sydney Law School section (page 65).

Assumed knowledge: See individual entries for Bachelor of Science (page 79) and Law (from page 62).

Major studies: See individual entries for Bachelor of Science (page 79) and Law (from page 62).

Professional accreditation\*: See individual entries for Bachelor of Science (page 79) and Law (from page 62).

Career prospects†: Examples include legal practitioners in private and public practice, and in accounting, banking and finance, commerce and management, education, government administration, media and communications.

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY

BACHELOR OF SCIENCE (ADVANCED)/ DOCTOR OF MEDICINE (MD)

079218G

FEE A\$40,100 DURATION 7 years ENTRY March

The Faculty of Science and Sydney Medical School offer you the opportunity to get a strong foundation in the sciences through the Bachelor of Science (Advanced) followed by the University's prestigious four-year graduate medical program (MD).

Assumed knowledge: See individual entry for Bachelor of Science (Advanced) (page 79).

Major studies: See individual entries for Bachelor of Science (Advanced) and Medicine (page 67).

**Professional accreditation\*:** MD Graduates are eligible for registration by the Australian Medical Board and the Medical Council of New Zealand. For the Bachelor's degree, many of the majors have accreditation. Please refer to the Bachelor of Science (Advance) entry (page 79).

Career prospects†: Examples include general practice or specialisation. Following one year's compulsory internship, a doctor may enter private practice but most doctors undertake further hospital experience before commencing independent practice. Further experience and study under the supervision of one of the specialist colleges is required before specialist qualifications or vocational registration as a general practitioner can be obtained. Other careers for graduates include medical research, teaching, medical administration, medical communication or journalism.

BACHELOR OF MEDICAL SCIENCE/ DOCTOR OF MEDICINE (MD)

079217G

FEE A\$40,900 DURATION 7 years ENTRY March

The Faculty of Science and Sydney Medical School offer you the opportunity to get a strong foundation in the sciences through the Bachelor of Medical Science followed by the University's prestigious four-year graduate medical program (MD).

Assumed knowledge: See individual entries for Bachelor of Medical Science (page 80).

Major studies: See individual entry for Bachelor of Medical Science (page 80) and Medicine (page 67).

**Professional accreditation\*:** MD Graduates are eligible for registration by the Australian Medical Board and the Medical Council of New Zealand.

Career prospects†: Examples include general practice or specialisation. Following one year's compulsory internship, a doctor may enter private practice but most doctors undertake further hospital experience before commencing independent practice. Further experience and study under the supervision of one of the specialist colleges is required before specialist qualifications or vocational registration as a general practitioner can be obtained. Other careers for graduates include medical research, teaching, medical administration, medical communication or journalism.

BACHELOR OF COMMERCE/ BACHELOR OF SCIENCE

055965C

FEE A\$34,000 DURATION 5 years ENTRY March/July

For full description, please see Bachelor of Commerce/Bachelor of Science entry in the Business School section (page 42).

**Assumed knowledge:** Mathematics or HSC Mathematics Extension 1. Other assumed knowledge depends on subjects chosen.

Major studies: See individual entries for Bachelor of Commerce (page 41) and Bachelor of Science (page 79)

BACHELOR OF ENGINEERING/ BACHELOR OF SCIENCE

025101M

FEE A\$36,600 DURATION 5 years ENTRY March/July

For full description, please see Bachelor of Engineering/Bachelor of Science entry in the Faculty of Engineering and Information Technology section (page 56).

Assumed knowledge: See individual entries for Bachelor of Science (page 79) and Bachelor of Engineering (page 51).

Major studies: See individual entries for Bachelor of Science (page 79) and Bachelor of Engineering (page 51).

BACHELOR OF ENGINEERING/ BACHELOR OF MEDICAL SCIENCE

037177C

FEE A\$36,600 DURATION 5 years ENTRY March/July

For full description, please see Bachelor of Engineering/Bachelor of Medical Science entry in the Faculty of Engineering and Information Technology section (page 57).

Assumed knowledge: HSC Mathematics Extension 1, Chemistry and Biology or Physics.

Major studies: See individual entries for Bachelor of Medical Science (page 80) and Bachelor of Engineering (page 51).

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY

BACHELOR OF EDUCATION (SECONDARY: SCIENCE)/BACHELOR OF SCIENCE

055966B

FEE A\$37,100 DURATION 5 years ENTRY March

For full description, please see Bachelor of Education (Secondary: Science)/Bachelor of Science entry in the Faculty of Education and Social Work section (page 48).

Assumed knowledge: Mathematics. Other assumed knowledge depends on subjects chosen.

Major studies: Core study in Education and Science. Majors from Science include Biology, Chemistry, Geology or Physics. Science can be taken as a double teaching method or a single teaching method (taken with a second teaching method such as Geography, Mathematics or Computing Studies).

Professional accreditation\*: Please see Bachelor of Education (Secondary: Science)/Bachelor of Science entry in the Faculty of Education and Social Work section (page 48).

Career prospects†: Please see Bachelor of Education (Secondary: Science)/Bachelor of Science entry in the Faculty of Education and Social Work section (page 48).

BACHELOR OF EDUCATION (SECONDARY: MATHEMATICS)/ BACHELOR OF SCIENCE

055967A

FEE A\$37,100 DURATION 5 years ENTRY March

For full description, please see Bachelor of Education (Secondary: Mathematics)/Bachelor of Science entry in the Faculty of Education and Social Work section (page 48).

Assumed knowledge: Mathematics. Other assumed knowledge depends on subjects chosen.

Major studies: Core study in Education and Mathematics (with the option of completing units in an additional teaching area).

**Professional accreditation\*:** Please see Bachelor of Education (Secondary: Mathematics)/Bachelor of Science entry in the Faculty of Education and Social Work section (page 48).

Career prospects†: Please see Bachelor of Education (Secondary: Mathematics)/Bachelor of Science entry in the Faculty of Education and Social Work section (page 48).

BACHELOR OF SCIENCE/ MASTER OF NURSING

069880D

FEE A\$36,300 DURATION 4 years ENTRY March

For full description, please see Bachelor of Science/Master of Nursing entry in the Sydney Nursing School section (page 75).

Assumed knowledge: Mathematics. Other assumed knowledge depends on subjects chosen.

Major studies: As for Bachelor of Science. All students must study Human Biology during their first year.

Professional accreditation\*: Please see Bachelor of Science/Master of Nursing entry in the Sydney Nursing School section (page 75).

Career prospects†: Please see Bachelor of Science/Master of Nursing entry in the Sydney Nursing School section (page 75).

BACHELOR OF INFORMATION TECHNOLOGY/ BACHELOR OF MEDICAL SCIENCE

064104G

FEE A\$36,600 DURATION 5 years ENTRY March/July

For full description, please see Bachelor of Information Technology/Bachelor of Medical Science entry in the Faculty of Engineering and Information Technology section (page 57).

Assumed knowledge: Mathematics or HSC Mathematics Extension 1 (depending on subjects chosen).

Major studies: See individual entries for Bachelor of Information Technology (page 51) and Bachelor of Medical Science (page 80).

BACHELOR OF INFORMATION TECHNOLOGY/BACHELOR OF SCIENCE

064105F

FEE A\$36,600 DURATION 5 years ENTRY March/July

For full description, please see Bachelor of Information Technology/Bachelor of Science entry in the Faculty of Engineering and Information Technology section (page 57).

Assumed knowledge: Mathematics or HSC Mathematics Extension 1 (depending on subjects chosen).

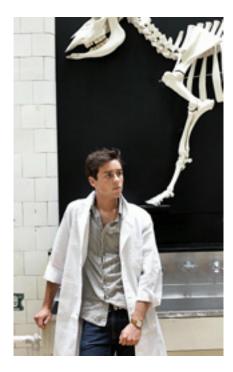
Major studies: See individual entries for Bachelor of Information Technology (page 51) and Bachelor of Science (page 79).

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

- \* Available if you tailor your degree to achieve the foundation level of study for any particular professional accreditation. Further study may be necessary.
- † Career prospects are a guide only and should not be taken as a firm offer or undertaking.

For information on entry requirements, please see the International Undergraduate Admission Requirements on page 98

## **VETERINARY SCIENCE**





The Faculty of Veterinary Science exemplifies Sydney's rich tradition of excellence in pursuit of intellectual discovery. We strive to provide the very best veterinary and animal science education through our degrees.

The mix of heritage and new buildings on our campuses at Camperdown (city) and Camden (rural) reflects our history and ongoing renewal. Our farms, laboratories, hospitals, lecture theatres, computer facilities and accommodation are well equipped for cutting-edge research, teaching and clinical practice.

Campus life in Sydney and Camden offers unique opportunities for personal growth, networking and exploration of career directions. Our teaching hospitals provide world-class clinical services and use the latest technology for the care of companion animals, wildlife, livestock and horses.

The faculty's teachers and teaching programs have achieved acclaim for their quality and effectiveness. Our courses are distinctive because they engage students in active, practical learning and develop the essential attributes of independent scholarship and inquiry.

Starting with a strong science foundation, the Bachelor of Animal and Veterinary Bioscience focuses on applied animal studies in nutrition, animal health and disease, reproduction and genetics.

Our expertise in Veterinary Science provides students with the training in diagnosis, imaging, medical and surgical treatment required to register as a veterinary practitioner in many nations, including Australia, the US, Canada, the UK, Hong Kong and some European countries.

#### **OUR FACULTY**

Undergraduate students: 1029 International students: 19% Student-to-staff ratio: 14:1

#### Our location

Camperdown and Camden campuses

#### Contact us

**T** +61 2 9351 2441

**F** +61 2 9351 3056

E vet.science@sydney.edu.au sydney.edu.au/vetscience

#### VETERINARY SCIENCE

COURSE NAME

#### CRICOS CODE 2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY

### BACHELOR OF ANIMAL AND VETERINARY BIOSCIENCE

053423E

FEE A\$37,500 DURATION 4 years ENTRY March

The Bachelor of Animal and Veterinary Bioscience is a flexible applied science program that allows students to tailor their degree to their specific interests, within the field of animal science. This degree provides an excellent pathway if you are seeking a professional career working with animals. Graduates have proven to be highly employable across a wide range of industries, in agribusiness, government, research, biomedical science, development, management and teaching.

Assumed knowledge: Mathematics and Chemistry. Recommended studies: Biology

Major studies: Starting with a science foundation, students develop scientific skills in applied animal health and disease, nutrition and feed technology, reproduction and assisted reproductive technologies, behaviour and welfare science, genetics and biotechnology. Specialist research skills are gained in the fourth year through the completion of a research project. Students also undertake 60 days of professional, faculty-supported work experience during the university vacation periods.

# BACHELOR OF VETERINARY BIOLOGY/DOCTOR OF VETERINARY MEDICINE

079222M

FEE A\$37,500 DURATION 6 years ENTRY March

From 2014 the University of Sydney will be offering a new globally accredited veterinary program. The six year combined degree program will provide the knowledge, practical and generic skills to pursue many career options as veterinary scientists participating in the care and welfare of animals. During the course students work together with veterinarians in a clinical teaching and learning environment. Separate admission requirements apply for progression to the Doctor of Veterinary Medicine degree of the combined program. Please refer to the University's Course Search website, sydney.edu.au/courses for more information on progression requirements

Assumed knowledge: Mathematics, Physics and Chemistry. Recommended studies: Biology.

Major studies: Major areas of study include Animal diseases and pathobiology, animal husbandry, cell biology, clinical and professional practice, pharmacology, veterinary anatomy and physiology, veterinary conservation biology, veterinary medicine, veterinary surgery.

**Professional accreditation:** Veterinary Surgeons' Board in each state and territory in Australia, The Royal College of Veterinary Surgeons (UK) and the American Veterinary Medical Association (AVMA).

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

For information on entry requirements, please see the International Undergraduate Admission Requirements on page 98

#### BACHELOR OF VETERINARY BIOLOGY/ DOCTOR OF VETERINARY MEDICINE

#### Secondary qualifications

Secondary qualifications: Senior High School/A Levels/ Foundation Studies/International Baccalaureate, etc.

No prerequisite subjects but applicants are assumed to have knowledge in Chemistry, Maths and Physics with Biology an advantage.

#### Tertiary qualifications

Minimum GPA required: 2.80 on 4.00 scale from a recognised University, however applicants must demonstrate an aptitude for science-based study.

#### BACHELOR OF VETERINARY BIOLOGY/ DOCTOR OF VETERINARY MEDICINE

#### Additional requirements

On-shore: Special Tertiary Admissions Test (STAT)
Off-shore: International Student Admission Test (ISAT)

#### www.acer.edu.au/isat

GRE will be accepted in lieu of ISAT.

Applicants are expected to demonstrate work experience and animal handling. Download the 'Commitment to Veterinary Science' form from the following webpage:

#### sydney.edu.au/vetscience/future\_students

All relevant documentation including the above tests and form must be submitted with your online application.

# VISUAL ARTS (SYDNEY COLLEGE OF THE ARTS)





SCA is among the most trusted and respected contemporary art educators in Australia.

#### **OUR FACULTY**

Undergraduate students: 547 International students: 7% Student-to-staff ratio: 18:1

Our location
Rozelle Campus

Contact us

T +61 2 9351 1104 F +61 2 9351 1144 E sca.enquiries@sydney.edu.au sydney.edu.au/sca As part of a research-intensive university, we are proud to be able to apply the benefits of our practice directly into learning and teaching at all levels, from first year undergraduate study through to PhD. Many of our graduates are actively pursuing careers in a range of creative fields that they are passionate about.

SCA is one of only two art schools in the country whose research was ranked at well above world standard, which reflects the enormously high calibre of our teaching staff.

We offer exciting programs that deliver on our mission to provide vibrant and conceptually coherent coverage of subjects relevant to international contemporary arts. Our Bachelor of Visual Arts gives you the conceptual and technical skills required for a career as a professional artist and for success in a range of professions in the creative industries. You have access to SCA's full suite of disciplinary specialisations, from painting through to screen arts, a strong Critical Studies program and an exciting choice of electives in many different areas from across the University.

You are taught by practising artists, writers, and curators, and benefit from their extensive professional experience and arts industry networks that include galleries and museums. A strong theory and history stream hones your research and critical skills so you can develop your creative projects to their full potential.





#### SYDNEY COLLEGE OF THE ARTS

COURSE NAME CRICOS CODE 2014 INDICATIVE ANNUAL FEE / DURATION / ENTRY

#### **BACHELOR OF VISUAL ARTS**

008451G

FEE A\$29,200 DURATION 3 years ENTRY March

The Bachelor of Visual Arts is a hands-on degree focused on developing the conceptual, theoretical and technical skills you need to transform ideas into art, and succeed as a practising artist or in a range of careers in the creative industries. Entry is based on a combination of academic performance, a statement that describes your work and outlines artistic and educational objectives and a portfolio of your recent artwork. More details about the portfolio presentation are available on the SCA website at sydney.edu.au/sca/bya/apply

Assumed knowledge: Visual Arts and Design and Technology

Major studies: painting, photomedia, screen arts, sculpture (including ceramics and glass), printmedia, jewellery and object, and critical studies.

Career prospects†: Examples include artist, animator, arts administrator, arts writer, ceramicist, commercial photographer, curator, digital media artist, film maker, furniture and product designer, glass artist, jeweller, object designer, painter, photographer, photojournalist, primary, secondary and tertiary educator (with further tertiary qualifications), printmaker, public artist, publisher, sculptor, set and exhibition designer, sound artist, video and filmmaker, video and television production and post-production producer, web and multimedia designer.

The international student tuition fees quoted in this guide are indicative only, based on full-time student enrolment load of 24 credit points per semester (or equivalent). The exact tuition fee will depend on the actual units of study in which a student enrols each semester. The University reserves the right to change international student fees at the beginning of each calendar year (i.e., 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels. The ATARs published may also change. For admissions and English language requirements, refer to page 94.

† Career prospects are a guide only and should not be taken as a firm offer or undertaking.

For information on **entry requirements**, please see the International Undergraduate Admission Requirements on page 98

# **SCHOLARSHIPS**





The University offers scholarships to support you to realise your potential. They allow you to focus on your study and other commitments without having to worry about money.

There are a number of scholarships available at the University of Sydney, including many which are specifically designed for international students. Some scholarships are faculty-based and others are available across all faculties.

We also encourage you to look for funding from sources outside the University of Sydney. For example, you may be able to apply for scholarships from companies, governmental groups, religious missions, or universities in your home country.

Visit our Scholarships Office website to learn more about these and the many other scholarships we offer.

sydney.edu.au/ug-int-scholarships

# STUDY ABROAD AND STUDENT EXCHANGE

#### INBOUND STUDY ABROAD AND EXCHANGE PROGRAMS

These non-award short-term programs allow international students to study alongside Australian students in the regular classes offered at the University of Sydney. You can choose to study here for one semester or one year.

The Study Abroad Program is open to all candidates who meet our entry requirements (see below). Study Abroad students pay tuition fees to the University of Sydney.

The Inbound Exchange Program is available to all candidates whose home university has a special arrangement with the University of Sydney. Check the list of partner universities on our website: <a href="mailto:sydney.edu.au/stabex-partners">sydney.edu.au/stabex-partners</a>

Inbound Exchange students also need to meet our entry requirements (see below), but they do not pay tuition fees to the University of Sydney – existing fee arrangements with their home university continue to apply.

Both programs offer undergraduate and postgraduate courses, internship programs and postgraduate research opportunities, across a wide range of study areas. Study Abroad students may apply directly to the University of Sydney or through an agent or partner organisation.

Exchange students will only be considered if recommended by their home institution. At the end of the program, you will receive a transcript listing the courses you studied and the results you achieved at the University of Sydney. For more details, visit our website: sydney.edu.au/stabex-intern

#### Entry requirements

- at least one year of study at a recognised tertiary institution at the time of application
- achieved the equivalent of an Australian bachelor's degree if you wish to apply as a postgraduate applicant
- achieved the equivalent of a 'credit' or 'good' average, or a minimum cumulative GPA of 3.0 on a 4 point scale, or an average of 'C' or better on the European Credit Transfer System (ECTS) scale
- met the University's English language requirement
- The 2014 Study Abroad tuition fee is A\$11,650 per semester.

# partner university, however they are still required to pay the usual tuition fees to the University of Sydney.

Admission to the Exchange Program is competitive and a range of eligibility and selection criteria apply. Scholarships are available.



The Outbound Exchange Program allows University of Sydney students to study for one semester or one year at a partner university. See <a href="mailto:sydney.edu.au/stabex-partners">sydney.edu.au/stabex-partners</a>

Some programs cover most areas of study (University-wide) while others are specific to a particular discipline (for example, law). You can credit the results you achieve overseas towards your Sydney degree.

# Outbound Exchange students do not pay tuition fees to the partner university, however they are still required to pay the

#### For more information

E study.abroad@sydney.edu.au sydney.edu.au/studyabroad

E international.exchange@sydney.edu.au sydney.edu.au/studentexchange

# CENTRE FOR ENGLISH TEACHING

The Centre for English Teaching will help you reach the necessary English language level to enter your formal postgraduate course. To do this we offer the following programs:

#### Direct Entry Courses (DEC)

- DEC 5 weeks
- DEC 10 weeks
- DEC 15 weeks
- DEC 25 weeks
- DEC 36 weeks

Direct Entry Courses are designed to teach you the language and skills you need for different academic disciplines. These courses meet the necessary academic entry requirements to progress directly to your preferred degree course at the University (subject to visa status). No further English test is required for most faculties.

#### Intensive Test Preparation (ITP)

ITP is an intensive preparation course for students intending to undertake English language testing through IELTS, TOEFL iBT or the Pearson Test of English (PTE). ITP is also for students who have not yet qualified for entry into a CET Direct Entry Course.

#### Intensive Academic Writing

You will learn to write essays, reports and assignments for university.

#### Intensive Academic Speaking

You will learn the skills to present seminars and participate in tutorials and lectures.

#### Graduate Academic Skills (GAS)

This program reinforces academic skills such as writing essays, listening to lectures, participating in tutorials and presenting seminars.

#### Advanced Skills for Academic Success (ASAS)

ASAS is an intensive academic skills program offered to future world leaders and high potential students who have a confirmed undergraduate or postgraduate offer of entry to any university in Australia or New Zealand, or who have successfully completed a CET Direct Entry Course.

#### General English (GE)

General English is taught from Elementary (A1) to Advanced (C1) level and mapped to the Common European Framework of Reference. Materials are adapted to meet the specific needs of the class. You can enter on any Monday.

#### Cambridge Preparation Courses - First/Advanced

CET is a Cambridge Preparation Centre. The 10-12week Cambridge courses are designed to improve your language skills while preparing you for an internationally recognised qualification.

#### English for Specific Purposes (ESP)

ESP courses offer you an opportunity to explore the English language skills and concepts relevant to your areas of study, work or interest. You will learn and practise the English language skills required to succeed in your chosen field.

#### Professional Development Programs (PDP)

PDPs offer you opportunities to explore specific English language communication, terminology and technical skills related to your area of specialisation. Completing a PDP improves your chances of making an impact in an international market by gaining skills in cross-cultural communication, negotiation and presentation skills.

#### **Evening Test Preparation Classes**

Experienced CET instructors provide evening skills-based English language test preparation training tailored to meet your needs. The University of Sydney is also an IELTS testing venue.

# FULL ENGLISH LANGUAGE SCHOLARSHIP FROM THE FACULTY AND THE CENTRE FOR ENGLISH TEACHING

The Full English Language Scholarships provides additional support to international students who have been awarded a scholarship that does not provide support for English Language.

This scholarship is in the form of a fully supported English Language Scholarship (excluding stipend) for up to six months of English language preparation. The minimum IELTS level for the scholarship is 5.5 IELTS for a degree requiring 6.5 IELTS entry requirement or equivalent.

#### CENTRE FOR ENGLISH TEACHING (CET)

Level 5, Wentworth Building (G01)
The University of Sydney, NSW 2006 Australia
T +61 2 9036 7900
F +61 2 9036 7910

E cet.info@sydney.edu.au sydney.edu.au/cet

# SYDNEY SUMMER **SCHOOL**

#### WHAT IS THE SUMMER SCHOOL?

The University of Sydney offers an intensive high-quality Summer School program, on a full-fee paying basis. A shorter Winter School is also available. The Summer School offers more than 150 undergraduate and postgraduate units of study, and 60 in the Winter School.

Summer School units commence at various times: some in early December, others in the first week of January and mid-January. Most run over six weeks. The Winter School starts in early July and runs for four weeks (until the beginning of Semester 2).

The following faculties offer subjects: Science; Sydney Law School; Engineering and Information Technologies; Business School; Arts and Social Sciences; Health Sciences; Sydney Medical School; Architecture, Design and Planning; Education and Social Work; and Sydney College of the Arts (Visual Arts).

#### **UNITS OF STUDY**

These include:

- languages, psychology
- history, economics
- biological sciences
- accounting, finance and international business
- government and international relations
- design, law
- maths and information technologies.

#### WHY DO IT?

You can accelerate your degree and finish faster. As an international student this means you can return home earlier.

Other students find it an ideal way to spread out their work so that they have a more balanced workload. Many students like to devote their full attention to a single area of study or repeat units of study (subjects) in which they were unsuccessful. Others add Summer School to their Study Abroad experience or English program. Some students open in the third week of September and in the last week of use the summer and winter schools as a short international study experience.

#### CAN I START BEFORE SEMESTER ONE?

Yes. If you are intending to start your studies in Semester One, which begins in March, you can often begin your studies in the summer, thus getting an early start. You will need to inform the International Office, to make sure your visa requirements are correctly noted.



#### DO I HAVE TO BE ENROLLED AT THE UNIVERSITY OF SYDNEY?

No. We welcome students from any tertiary institution to the summer/winter schools provided they have the prerequisites to enrol in their chosen unit of study and meet our English requirements.

#### HOW DO I APPLY?

You need to apply online. Applications for Summer School May for the Winter School. You need to send your Englishlanguage qualifications, academic transcript and a letter from your home institution stating that it is prepared to credit your units of study.

#### THE SYDNEY SUMMER AND WINTER SCHOOL

T +61 2 9351 5542

F +61 2 9351 5888

E summer.school@sydney.edu.au

sydney.edu.au/summer

# THE UNIVERSITY OF SYDNEY FOUNDATION PROGRAM

The University of Sydney Foundation Program (USFP), run exclusively at Taylors College Sydney (see map on page 6), is an intensive, focused program that guarantees\* entry to the University upon successful completion of the program with the necessary grades and other admission criteria that may apply to your course.

#### **DEDICATED PATHWAY TO UNIVERSITY**

Subject to satisfactory completion of this program, you'll have a guaranteed\* place at the University of Sydney and can be confident you have received the best preparation for a degree here. You will be given an orientation at the University as soon as you start the Foundation Program, and will maintain regular contact with the University (through an academic and social relationship) during your time at Taylors College.

#### PROGRAM CHOICES AND INTAKE DATES

The Foundation Program is available in intensive, standard, or extended formats. This means you can complete your course in as little as 30 weeks or up to 59 weeks, depending on your ability.

The choice of intakes is as follows:

- a 59-week extended program commencing in February and August
- a 40-week standard program commencing in February and July
- a 30-week intensive program commencing in April and October.

#### Assessment of academic progress

Throughout the program, student achievement is carefully monitored and you will be given regular feedback on your progress.

Final assessment is based on a mixture of coursework, tests and examinations.

#### Assessment of English language

English language proficiency is assessed within the program and each student is awarded a grade from A to F. The C grade is comparable to IELTS 6.5 and is the minimum required for entry to the University of Sydney. Some Courses have a higher English requirement.

#### Final grades

University entry is based on two separate results from the program:

- 1. a letter grade for English
- 2. a Grade Point Average (GPA) for your other eight subjects.



#### **ADVANTAGES**

The Foundation Program has a comprehensive range of key benefits and advantages – all specifically aimed at ensuring that you achieve the strong academic foundation needed to successfully enter the University of Sydney.

- 1. We guarantee\* you a place at the University of Sydney.
- 2. Our program is designed by the University.
- 3. Our staff are experts in their fields.
- 4. We offer multiple intake dates.
- We provide the best support.
- \* Some courses have a limited number of places available. Admission to courses can only be guaranteed while places are still available and where the course is being offered.

# THE UNIVERSITY OF SYDNEY FOUNDATION PROGRAM

International Admissions Centre Level 8, 97-99 Bathurst Street Sydney NSW 2000 Australia

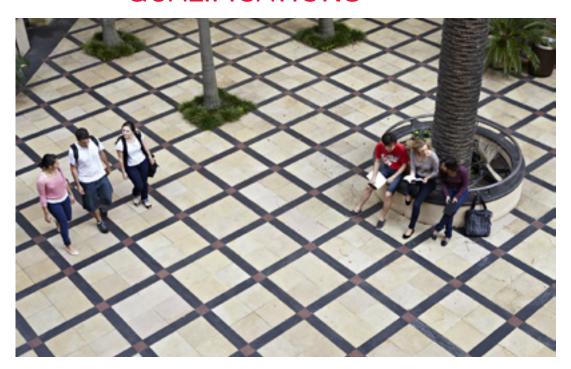
T +61 2 8263 1888

F +61 2 9267 0531

E taylorsadmissions@studygroup.com

www.taylorscollege.edu.au

# RECOGNISED INTERNATIONAL SENIOR SECONDARY QUALIFICATIONS



These are some of the senior secondary qualifications the University of Sydney recognises as sufficient for direct entry into undergraduate programs. Completion of one of these qualifications does not guarantee admission to the University of Sydney. Admission is competitive and selection is based on academic performance.

# GENERAL INTERNATIONAL QUALIFICATIONS

- Advanced International Certificate of Education: Completion of the 'Advanced International Certificate of Education' with the required grade.
- European Baccalaureate: Completion of the 'Diplome du Baccalaureate European' OR the 'Zeugnis der Europaischen Reifeprufung' OR the 'Diploma di Licenze Liceale Europea' OR the 'Europees Baccalaureaats' diploma with the required score.
- GCE A Levels: Completion of at least three 'Advanced Level' subjects in the same academic year. A maximum of two stand- alone 'Advanced Subsidiary (AS)' subjects may be included in the

- aggregate score. Two AS subjects are not deemed to be equivalent to one 'Advanced Level' subject.
- International Baccalaureate Diploma:
   Entry is based on the total score for the completed IB Diploma.
- East African Advanced Certificate of Education
- West African Higher School Certificate (Principal Level)
- West African General Certificate of Education (Advanced Level)

For a full list of accepted qualifications please see the International Undergraduate Admission Requirements on page 98 or visit our website: sydney.edu.au/ug-int-qualifications

# FEES, ACADEMIC AND ENGLISH LANGUAGE REQUIREMENTS

#### **FEES**

Annual fees for international students vary between courses. Look up your course in this guide (pages 24-87) to see the specific fees for your course. Please note that all fees in this guide are:

- quoted in Australian dollars
- indicative fees for students commencing in the 2014 academic year only
- based on a full-time student enrolment load of 24 credit points per semester (or 48 credit points per year), unless indicated otherwise
- invoiced to students based on their enrolment in actual units of study for each semester
- exclusive of the cost of textbooks, other additional course costs, health insurance or living expenses such as food, accommodation and transport
- exclusive of the Student services and Amenities Fee (SSA fee) of up to \$273, charged from 1 January 2014 (indexed annually thereafter) as an initiative to increase student support and services in Australian universities.

The University reserves the right to change international student fees at the beginning of each calendar year (ie 1 January), and international students will be subject to these changes. Students who extend their course beyond the normal duration of the course, either by repeating subjects through failures or by taking additional subjects, will be required to pay additional fees based on prevailing fee levels.

#### Combined programs

For students enrolling in a combined program of study, please note that tuition fees for the second course may vary significantly from the first course. As a guide, you can look up the current indicative fee for the second course in our online course search. Visit <a href="mailto:sydney.edu.au/courses">sydney.edu.au/courses</a>

#### Additional fees and health insurance

For some courses, there are fees additional to the tuition fees. Some are significant, for example, faculty-specific materials, tools, protective clothing, and equipment. For more information about additional fees, visit your faculty's website.

In addition to course fees, international students must pay for their own health insurance through the Overseas Student Health Cover scheme. This is requirement of the Australian government.

#### Potential for inaccuracy

While every reasonable effort has been made to include correct and up to date information in this guide, we advise you to consult directly with the International Office to get specific, current information about your fees.

#### **ENTRY REQUIREMENTS**

Admission to the University of Sydney is highly competitive. Applicants must satisfy both the academic and English language requirements to secure admission.

#### **ACADEMIC REQUIREMENTS**

The University accepts a range of Australian and overseas high school examinations and successful tertiary studies for admission into its undergraduate courses.

Applicants are required to meet course specific academic requirements to secure admission either through an accepted senior secondary qualification or at least one of year of tertiary studies.

Refer to the International Undergraduate Admission Table on page 98 for entry scores for some of the senior secundary qualification accepted by the University.

For a full list of senior secondary qualifications accepted by the University, visit sydney.edu.au/ug-int-qualifications

Applicants who do not meet the minimum academic requirements may wish to undertake the University's Foundation Studies Program. For more information, visit sydney.edu.au/ug-int-foundation

#### **ENGLISH LANGUAGE REQUIREMENTS**

All international students need to have a good command of English to undertake studies at the University of Sydney. You need to demonstrate that your English skills meet the minimum requirements for the course for which you have applied before a firm offer of admission can be made.

You can meet the University's English language requirements through one of the following methods:

- completion of an accepted English proficiency test with results that meet the minimum entry requirements for the course for which you have applied. Accepted tests are the IELTS (Academic), Paper-Based TOEFL (P-B T) and Internet-Based TOEFL (IBT), Pearson Test of English (PTE) Academic and Cambridge English: Advanced (also known as Certificate of Advanced English -CAE).
- completion of the International Baccalaureate, provided you have met one of the following:
  - completion of English A1 or Language A: Literature at Higher or Standard Level
  - completion of English A2 or Language A: Language and literature at Higher or Standard Level
  - completion of English B at Higher Level with a Grade of 4 or more
  - completion of English B at Standard Level with a Grade of 5 or more.

- completion of at least one year of full-time university study in an English-speaking country or in a tertiary institution where the language of instruction (ie teaching, examination and assessment) was English.
- completion of an approved secondary qualification accepted by the University. Details of accepted qualifications are available at sydney.edu.au/ug-int-english
- completion of an approved course at the University of Sydney Centre for English Teaching (CET) with results that meet the minimum entry requirements for the course for which they have applied.

In this guide, the IELTS test scores that apply for each course are listed in the following format:

TEST	EXAMPLE SCORES	EXPLANATION
IELTS	6.5 (6.0)	The first number displayed shows the minimum overall test score required. The number in brackets shows the minimum score required for each of the individual band tests. If a specific score is required for one of the bands it will be displayed as R=Reading, L=Listening, S=Speaking.

#### Students under 18 years of age

If you will be younger than 18 years of age when you arrive in Australia, you need to show that you will be cared for by a parent or a suitable nominated relative before the Department of Immigration and Citizenship (DIAC) can grant you a visa. For more information, please visit <a href="https://www.immi.gov.au/students/student\_guardians/580">www.immi.gov.au/students/student\_guardians/580</a>

#### Commencing in Semester 2 (July semester)

For some courses, not all units of study will be offered in Semester 2. For some students commencing in July, their enrolment may be affected by the availability of units of study.

We do offer Summer School and Winter School enrolment options in some cases, and you should consult the relevant faculty for advice on enrolment options, where needed.

# ENGLISH LANGUAGE SKILLS TESTS CONCORDANCE TABLE

The English Language Skills Tests Concordance Table will assist you to determine the English language test score you need to achieve for a number of English language tests recognised by the University for admission to a University course.

Firstly, you will need to find out the IELTS score required for your chosen course. You can check this score in the International Undergraduate Admission Table (page 98), through our online course search (sydney.edu.au/courses) or our English language requirements site (sydney.edu.au/ug-int-english).

Next, you need to reference this IELTS score to the specific test you plan to undertake (or have undertaken), by checking both the overall score and individual skills test section on the concordance table.

For example, if your chosen course has an IELTS requirement of an overall score of 6.5 with no band below 6.0, then according to the concordance table you would need a TOEFL IBT overall score of 90, with individual skills tests scores of 22 for Reading, Listening and Speaking, and 23 for Writing.

	IELTS ACADEMIC	TOEFL PB	TOEF	L IBT	PTE ACADEMIC	CAMBRIDGE ENGLISH	
	5.0	500	6	0	42	41	
Æ	5.5	513	6	8	46	47	
SCOF	6.0	550	80		54	52	
ILL 9	6.5	577	90		61	58	
OVERALL SCORE	7.0	600	100		68	67	
6	7.5	637	110		76	74	
	8.0	642	115		79	80	
	R/L/S/W	TWE	R/L/S	Writing	Section Minimum	Section Minimum	
ΤC	5.0	4	20	21	42	n/a	
TE8	5.5	-	21	22	46	n/a	
ILLS	6.0	4.5	22	23	54	Borderline	
L SK	6.5	-	23 24		61	Borderline	
DUA	7.0	5	24 25		68	Good	
INDIVIDUAL SKILLS TEST	7.5	-	25	26	76	Good	
2	8.0	6	27 27		79	Exceptional	

R/L/S = Reading, Listening and Speaking

### **GLOSSARY**

#### Assumed knowledge

For some courses or units of study, you will be assumed to have reached a certain level of knowledge or have passed a relevant subject at Australian Year 12 level – this is called assumed knowledge. It often refers to a Higher School Certificate (HSC) subject. While students are generally advised against taking a unit of study for which they do not have the assumed knowledge, they are not prevented from enrolling (See also 'prerequisite'). You can find more information about HSC subjects at this website

www.boardofstudies.nsw.edu.au/syllabus\_hsc

#### Australian Tertiary Admission Rank (ATAR)

The ATAR is a ranking between 0 and 99.95 that is allocated to all students who complete an Australian year 12 (secondary school) qualification. It is a measure of the student's overall academic achievement relative to other students who have undertaken an Australian year 12 qualification. Applicants who have completed another recognised secondary qualification will have their results translated to an ATAR equivalent to determine whether they have met the standard required for admission.

#### Combined degree program

A combined degree program (also called a double degree) allows you to earn degrees from two faculties. For example, if you complete a combined Arts/Law program, you will be awarded a Bachelor of Arts and a Bachelor of Laws.

#### Credit for previous studies

Students admitted to a course may be granted credit for previous studies (also called 'advanced standing' or 'transfer credit') based on previous attainment in another course at the University, or at another institution. The credit points granted count as credit towards the course.

#### Credit point

A credit point is the value that each unit of study (single subject) contributes towards course completion requirements. Most units of study are worth six credit points.

#### Domestic student

You are considered to be a 'domestic student' if you are an Australian or New Zealand citizen (including dual citizens), or an Australian permanent resident visa holder.

#### Enrolment

Enrolment enables you to officially become a student at the University, by registering (choosing) your units of study for the upcoming year or semester.



#### Faculty or school

A faculty/school, consisting mainly of academic staff and headed by a dean, is a large department responsible for administering all the courses in a particular subject area.

#### Graduate-entry degree

This is a bachelor's (undergraduate) degree that requires you to have completed another undergraduate degree first, as a prerequisite for entry. One graduate-entry degree at the University of Sydney is the Sydney Medical Program.

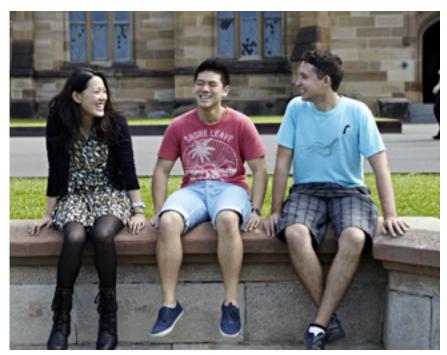
#### Honours

Some degrees may be completed with honours. Honours differs depending on the faculty, and usually involves either:

- the completion of a separate honours year
- additional work in the later years of the course, or
- high-level achievement over all years of the course.

#### International student

An 'international student' is defined as any student who is not an Australian or New Zealand citizen (including dual citizens) or a permanent resident of Australia. International students need to hold a valid visa allowing them to study in Australia, before they can enrol at the University of Sydney.





#### Orientation

Orientation sessions held before the start of each semester give you essential and valuable information about services and resources at the University, as well as opportunities to meet other students and staff, enjoy social activities and find out about the many student organisations and sporting facilities available.

#### Prerequisite

A prerequisite is a specific unit of study you are required to complete before attempting another unit.

#### Semester

A semester is the academic teaching period; about 16 weeks in duration. There are two semesters each year and they usually run from March to June, and July to November.

#### Student ID card

Your Student ID card is proof of your enrolment. You can use it to borrow library books, print, get discounts, access buildings and be identified during exam periods.

#### Unit of study

This is an individual subject that you study as part of your degree. It is also the smallest stand-alone component of a student's course that can be recorded on their transcript. For information about course rules and unit of study requirements, visit sydney.edu.au/handbooks

#### Universities Admissions Centre (UAC)

UAC receives and processes applications for admission to undergraduate courses at recognised universities in NSW and the ACT. You need to apply through UAC if you are an international student completing an Australian Year 12 qualification or the New Zealand Certificate of Educational Achievement (NCEA) Level 3 in New Zealand in the current year. Current year IB students (onshore or offshore) may apply through UAC or directly to the University of Sydney.

#### University of Sydney Foundation Program (USFP)

This is an intensive 30–59 week program that prepares you for university study. Successful completion of the program with the necessary grades and other admission criteria that may apply to your course will guarantee admission to the University of Sydney (please note that some courses have a limited number of places available, admission to courses can only be guaranteed while places are still available and where the course is being offered).

# INTERNATIONAL UNDERGRADUATE ADMISSION REQUIREMENTS

COURSE NAME	CRICOS CODE	DURATION Years	ENTRY March/July	IELTS	ATAR	USFP	GCE A LEVEL 3 SUBJECTS	GCE A LEVEL 4 SUBJECTS	INTERNA- TIONAL BACCALAU- REATE	
AGRICULTURE AND ENVIRONMENT										
B Agricultural Economics	000658B	4	М	6.5 (6.0)	82	7 (C)	8.5	8	30	
B Food and Agribusiness	079022G	4	M	6.5 (6.0)	82	7 (C)	8.5	8	30	
B Resource Economics	032440M	4	М	6.5 (6.0)	82	7 (C)	8.5	8	30	
B Science in Agriculture	000659A	4	М	6.5 (6.0)	82	7 (C)	8.5	8	30	
B Environmental Systems	068774C	3	М	6.5 (6.0)	82	7 (C)	8.5	8	30	
ARCHITECTURE, DESIGN AND PLANNING										
B Design Computing	036730B	3	М	7.0 (6.0)	80	6.9 (C+)	8	7.5	29	
B Design in Architecture	052456D	3	М	7.0 (6.0)	91	7.6 (C+)	12.5	12	34	
B Design in Architecture / B Laws	075305G	5	М	7.5 (7.0)	94.7	8 (B-)	14	13.5	36	
ARTS AND SOCIAL SCIENCES										
B Arts	000705M	3	M/J	6.5 (6.0)	76.05	6.8 (C)	7	6.5	27	
B Arts (Languages)	030523B	4	M/J	6.5 (6.0)	94.35	7.9 (C)	13.5	13.5	36	
B Arts (Media and Communications)	031315B	4	M/J	7.5 (7.0)	94	7.8 (B-)	13.5	13	36	
B Arts/B Laws	006441D	5	M/J	7.5 (7.0)	94.7	8 (B-)	14	13.5	36	
B Arts (Media and Communications)/B Laws	060620G	6	M/J	7.5 (7.0)	94.7	8 (B-)	14	13.5	36	
B Arts/B Social Work	012851B	5	M/J	6.5 (6.0)	78.15	6.9 (C)	7.5	7	28	
B International and Global Studies	063745D	3	M/J	6.5 (6.0)	89.9	7.5 (C)	12	11.5	33	
B International and Global Studies / B Laws	063746C	5	M/J	7.5 (7.0)	94.7	8 (B-)	14	13.5	36	
B Political, Economic and Social Sciences	068549A	3	M/J	6.5 (6.0)	80	6.9 (C)	8	7.5	29	
B Economics	003336G	3	M/J	7.0 (6.0)	87.15	7.4 (C+)	11	10.5	32	
B Economics / B Laws	006443B	5	M/J	7.5 (7.0)	94.7	8 (B-)	14	13.5	36	
B Economics/MD	079219F	7	М	6.5 (6.0)	99.5	N/A (C)	N/A	18	43	
BUSINESS (BUSINESS SCHOOL)										
B Commerce	012849G	3	M/J	7.0 (6.0)	95	8 (C+)	14	13.5	37	
B Commerce (Liberal Studies)	025098A	4	M/J	7.0 (6.0)	98	9.1 (C+)	15	14.5	40	
B Commerce / B Arts	055964D	5	M/J	7.0 (6.0)	95	8 (C+)	14	13.5	37	
B Commerce / B Laws	017835F	5	M/J	7.5 (7.0)	94.7	8 (B-)	14	13.5	36	
B Commerce / B Science	055965C	5	M/J	7.0 (6.0)	95	8 (C+)	14	13.5	37	
B Commerce / MD	079220B	7	М	6.5 (6.0)	99.5	N/A (C)	N/A	18	43	
DENTISTRY		•		510 (510)		(5)				
B Oral Health	072495J	3	М	6.5 (6.0)	A+C	A+C (C)	A+C	A+C	A+C	
EDUCATION AND SOCIAL WORK				510 (510)		5 (5)		7.1.5		
B Education (Primary)	001292G	4	М	7.5 (8.0- L/S, 7.0- R/W)	85	7.3 (B-)	10	9.5	31	
B Education (Early Childhood)	068551G	4	М	7.5 (8.0- L/S, 7.0- R/W)	80	6.9 (B-)	8	7.5	29	
B Education (Secondary: Humanities)/B Arts	055968M	5	М	7.5 (8.0- L/S, 7.0- R/W)	80	6.9 (B-)	8	7.5	29	
B Education (Secondary: Mathematics)/B Science	055967A	5	М	7.5 (8.0- L/S, 7.0- R/W)	80	6.9 (B-)	8	7.5	29	
B Education (Secondary: Science) / B Science	055966B	5	М	7.5 (8.0- L/S, 7.0- R/W)	80	6.9 (B-)	8	7.5	29	
B Education (Secondary) (Human Movement and Health Education)	066825B	4	М	7.5 (8.0- L/S, 7.0- R/W)	80	6.9 (B-)	8	7.5	29	
B Social Work	000706K	4	М	6.5 (6.0)	80	6.9 (C)	8	7.5	29	

INDIA - CBSE	INDIAN SC	CANADA - OSSD	NORWAY - VITNEMAL	SOUTH AFRICA	SAT WITH 1 AP	SWEDEN	HONG KONG ALE	HONG KONG - HKDSE	MALAYSIA - STPM 3 SUBJECTS	MALAYSIA - STPM 4 SUBJECTS	FRENCH BAC- CALAUREAT	SINGAPORE A LEVELS	GERMANY ABITUR
Z	Z	ပိဗိ	ž5	S AF	1 S/4	NS .	¥₹	Ϋ́È	≥ິ. છ	<b>∑</b> ੌ ਲ	£3	S 3	A G
11	82	68	3.4	60	1590	2.3	7.5	16	12	11	12.5	20	3
11	82	68	3.4	60	1590	2.3	7.5	16	12	11	12.5	20	3
11	82	68	3.4	60	1590	2.3	7.5	16	12	11	12.5	20	3
11	82	68	3.4	60	1590	2.3	7.5	16	12	11	12.5	20	3
11	82	68	3.4	60	1590	2.3	7.5	16	12	11	12.5	20	3
10	80	66	3.4	59	1560	2.3	7	16	11	10	12	19	3.2
15	90	82	4.6	69	1770	3.2	11.5	18	17	16	13.5	22	2.2
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
9	75	62	3	58	1510	2.1	6	16	9	9	11.5	18	3.4
18	94	89	5	75	1860	3.5	13	19.5	19	19	14.5	22.5	1.8
17	94	86	4.8	73	1840	3.4	12.5	19	19	18	14	22	2
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
9 15	75 90	64 80	3.4	59	1540 1740	2.1 3.1	6.5 11	16 17.5	10 16	9	12 13.5	19 21.5	3.2 2.4
18	96	89	4.4 5	68 76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
10	80	66	3.4	59	1560	2.3	7	16	11	10	12	19	3.2
14	88	78	4	66	1700	2.8	10	17	15	15	13	21.5	2.4
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
N/A	N/A	N/A	N/A	97	2100	N/A	18	23.5	N/A	25	19	24	N/A
1071	1071	1071			2100	1477	10	20.0	1071	20	1.0		7.07.
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
20	99	95	5.5	87	2010	3.8	14.5	22	21	20	15.5	23	1.2
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
N/A	N/A	N/A	N/A	97	2100	N/A	18	23.5	N/A	25	19	24	N/A
A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C
12	84	74	3.8	63	1640	2.7	9	16.5	14	13	12.5	20.5	2.6
12	0-1	7-1	0.0	00	10-10	2./	0	10.0		10	12.0	20.0	2.0
10	80	66	3.4	59	1560	2.3	7	16	11	10	12	19	3.2
10	80	66	3.4	59	1560	2.3	7	16	11	10	12	19	3.2
10	00	66	7.1	EO	1500	0.7	7	16	11	10	10	10	7.0
10	80	66	3.4	59	1560	2.3	7	16	11	10	12	19	3.2
10	80	66	3.4	59	1560	2.3	7	16	11	10	12	19	3.2
10	80	66	3.4	59	1560	2.3	7	16	11	10	12	19	3.2
10	80	66	3.4	59	1560	2.3	7	16	11	10	12	19	3.2

COURSE NAME	CRICOS CODE	DURATION Years	ENTRY March/July	IELTS	ATAR	USFP	GCE A LEVEL 3 SUBJECTS	GCE A LEVEL 4 SUBJECTS	INTERNA- TIONAL BACCALAU- REATE	
ENGINEERING & IT										
B Engineering (Aeronautical (Space))	000718F	4	M/J	6.5 (6.0)	98	9.1 (C)	15	14.5	40	
B Engineering (Aeronautical)	000718F	4	M/J	6.5 (6.0)	85.45	7.3 (C)	10.5	10	31	
B Engineering (Biomedical)	000718F	4	M/J	6.5 (6.0)	85	7.3 (C)	10	9.5	31	
B Engineering (Chemical and Biomolecular)	000718F	4	M/J	6.5 (6.0)	82.25	7.1 (C)	9	8.5	30	
B Engineering (Civil (Construction))	000718F	4	M/J	6.5 (6.0)	85.45	7.3 (C)	10.5	10	31	
B Engineering (Civil (Environmental))	000718F	4	M/J	6.5 (6.0)	87.55	7.4 (C)	11	10.5	32	
B Engineering (Civil (Geotechnical))	000718F	4	M/J	6.5 (6.0)	96	8.5 (C)	14	14	38	
B Engineering (Civil (Structures))	000718F	4	M/J	6.5 (6.0)	88.9	7.5 (C)	11.5	11	33	
B Engineering (Civil)	000718F	4	M/J	6.5 (6.0)	85.4	7.3 (C)	10.5	10	31	
B Engineering (Electrical)	000718F	4	M/J	6.5 (6.0)	83.4	7.2 (C)	9.5	9	30	
B Engineering (Electrical (Computer))	000718F	4	M/J	6.5 (6.0)	83.4	7.2 (C)	9.5	9	30	
B Engineering (Electrical (Power))	000718F	4	M/J	6.5 (6.0)	81.15	7 (C)	8.5	8	30	
B Engineering (Electrical (Telecommunications))	000718F	4	M/J	6.5 (6.0)	83.4	7.2 (C)	9.5	9	30	
B Engineering (Flexible First Year)	000718F	4	M	6.5 (6.0)	81.15	7 (C)	8.5	8	30	
B Engineering (Mechanical (Space))	000718F	4	M/J	6.5 (6.0)	96	8.5 (C)	14	14	38	
B Engineering (Mechanical)	000718F	4	M/J	6.5 (6.0)	85.75	7.3 (C)	10.5	10	31	
B Engineering (Mechatronic (Space))	000718F	4	M/J	6.5 (6.0)	98	9.1 (C)	15	14.5	40	
B Engineering (Mechatronic)	000718F	4	M/J	6.5 (6.0)	86.6	7.4 (C)	11	10.5	32	
B Engineering (Software)	000718F	4	M/J	6.5 (6.0)	86.6	7.4 (C)	11	10.5	32	
B Engineering / B Arts	025100A	5	M/J	6.5 (6.0)	86.45	7.4 (C)	11	10.5	32	
B Engineering / B Commerce	025102K	5	M/J	7.0 (6.0)	95	8 (C+)	14	13.5	37	
B Engineering / B Madical Science	032885D 037177C	6 5	M/J M/J	7.5 (7.0)	94.7 87.25	8 (B-)	14 11	13.5 10.5	36 32	
B Engineering / B Medical Science B Engineering / B Science	03/1//C 025101M	5 5	M/J	6.5 (6.0) 6.5 (6.0)	85.25	7.4 (C)	10.5	10.5	31	
B Computer Science and Technology	0251011VI	3	M/J	6.5 (6.0)	76.3	7.3 (C) 6.8 (C)	7	6.5	27	
B Computer Science and Technology (Advanced)	019183K	3	M/J	6.5 (6.0)	84.55	7.3 (C)	10	9.5	31	
B Information Technology	039120D	4	M/J	6.5 (6.0)	87.6	7.4 (C)	11	10.5	32	
B Information Technology / B Commerce	062100E	5	M/J	7.0 (6.0)	95	8 (C+)	14	13.5	37	
B Engineering (Civil) / B Design in Architecture	064106E	5	М	7.0 (6.0)	95.25	8 (C+)	14	13.5	37	
B Information Technology / B Arts	064103G	5	M/J	6.5 (6.0)	87.9	7.4 (C)	11	10.5	32	
B Information Technology / B Medical Science	064104G	5	M/J	6.5 (6.0)	89.75	7.5 (C)	12	11.5	33	
B Information Technology / B Science	064105F	5	M/J	6.5 (6.0)	87.95	7.4 (C)	11	10.5	32	
B Information Technology / B Laws	068767B	6	M/J	7.5 (7.0)	94.7	8 (B-)	14	13.5	36	
B Project Management (Built Environment)	074381C	3	M/J	6.5 (6.0)	83.4	7.2 (C)	9.5	9	30	
B Project Management (Civil Engineering Science)	074381C	3	M/J	6.5 (6.0)	83.4	7.2 (C)	9.5	9	30	
B Project Management (Software Eng Science)	074381C	3	M/J	6.5 (6.0)	83.4	7.2 (C)	9.5	9	30	
B Engineering / B Project Management	074382B	5	M/J	6.5 (6.0)	85.55	7.3 (C)	10.5	10	31	
HEALTH SCIENCES										
B Applied Science (Exercise & Sport Science)	022306M	3	М	6.5 (6.0)	86.05	7.4 (C)	11	10.5	31	
B Applied Science (Exercise Physiology)	074245M	4	М	7.0 (6.5)	89.35	7.5 (C+)	12	11.5	33	
B Applied Science (Diagnostic Radiography)	079215K	4	М	6.5 (6.0)	91.1	7.7 (C)	12.5	12	34	
B Applied Science (Occupational Therapy)	063849G	4	М	6.5 (6.0)	90.15	7.6 (C)	12.5	12	33	
B Applied Science (Physiotherapy)	063847J	4	М	6.5 (6.0)	97	8.9 (C)	14.5	14.5	39	
B Applied Science (Speech Pathology)	012825D	4	М	7.0 (7.0)	90.35	7.6 (C+)	12.5	12	33	
B Health Sciences	058973A	3	М	7.0 (7.0)	82	7 (C+)	8.5	8	30	
B Applied Science (Exercise & Sports Science)/ M Nutrition & Dietetics	069873C	5	М	7.0 (6.5)	95.45	8.5 (C+)	14	14	37	
LAW (SYDNEY LAW SCHOOL)										
Juris Doctor (Graduate entry program)	071754C	3	М	7.5 (7.0)	n/a	n/a	n/a	n/a	n/a	
Combined Law Degrees	For Combine	d Law Degr	ees, please o	check the follo	wing faculti	es and schools	: Business S	chool,		
MEDICINE (SYDNEY MEDICAL SCHOOL)										
Combined Medicine Degrees	For Combine	d Medicine	Degrees, ple	ease check the	following fa	aculties and scl	hools: Busine	ess School,		
MUSIC (SYDNEY CONSERVATORIUM OF MUSIC)										
B Music (Composition)	052452G	4	M	6.5 (6.0)	A+C	A+C (C)	A+C	A+C	A+C	
B Music (Music Education)	008447D	4	M/J	6.5 (6.0)	A+C	A+C (C)	A+C	A+C	A+C	
B Music (Musicology)	052453G	4	M	6.5 (6.0)	A+C	A+C (C)	A+C	A+C	A+C	
B Music (Performance)	052451J	4	M/J	6.5 (6.0)	A+C	A+C (C)	A+C	A+C	A+C	
B Music Studies	026957K	3	M/J	6.5 (6.0)	A+C	A+C (C)	A+C	A+C	A+C	

INDIA - CBSE	INDIAN SC	CANADA - OSSD	NORWAY - VITNEMAL	SOUTH AFRICA	SAT WITH 1 AP	SWEDEN	HONG KONG ALE	HONG KONG - HKDSE	MALAYSIA - STPM 3 SUBJECTS	MALAYSIA - STPM 4 SUBJECTS	FRENCH BAC- CALAUREAT	SINGAPORE A LEVELS	GERMANY ABITUR
20	99	95	5.5	87	2010	3.8	14.5	22	21	20	15.5	22.5	1.2
13	86	74	3.8	64	1660	2.7	9.5	16.5	15	14	13	21	2.6
12	84	74	3.8	63	1640	2.7	9	16.5	14	13	12.5	20.5	2.6
11	82	70	3.4	61	1610	2.5	8	16	12	12	12.5	20	3
13	86	74	3.8	64	1660	2.7	9.5	16.5	15	14	13	21	2.6
14	88	78	4	66	1700	2.8	10	17	15	15	13	21.5	2.4
18	96	92	5.3	78	1930	3.6	13.5	20	19	19	15	22.5	1.4
15	90	78	4.2	67	1720	3	10.5	17.5	16	15	13	21.5	2.4
13 12	86	74 70	3.8	64	1660	2.7	9.5 8.5	16.5	15 13	14 12	13	21 20.5	2.6
12	84 84	70	3.6	62 62	1620 1620	2.6	8.5	16 16	13	12	12.5 12.5	20.5	2.8
11	82	68	3.4	60	1590	2.3	7.5	16	12	11	12.5	20.3	3
12	84	70	3.6	62	1620	2.6	8.5	16	13	12	12.5	20.5	2.8
11	82	68	3.4	60	1590	2.3	7.5	16	12	11	12.5	20	3
18	96	92	5.3	78	1930	3.6	13.5	20	19	19	15	22.5	1.4
13	86	74	3.8	64	1660	2.7	9.5	16.5	15	14	13	21	2.6
20	99	95	5.5	87	2010	3.8	14.5	22	21	20	15.5	22.5	1.2
14	88	76	4	65	1680	2.8	10	17	15	15	13	21	2.6
14	88	76	4	65	1680	2.8	10	17	15	15	13	21	2.6
14	88	76	4	65	1680	2.8	10	17	15	15	13	21	2.6
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
18 14	96 88	89 78	5 4	76 66	1860 1700	3.5 2.8	13.5 10	19.5 17	19 15	19 15	14.5 13	22.5 21.5	1.6 2.4
13	86	74	3.8	64	1660	2.7	9.5	16.5	15	14	13	21.5	2.6
9	75	62	3	58	1510	2.1	6	16	9	9	11.5	18	3.4
12	84	74	3.8	63	1640	2.7	9	16.5	14	13	12.5	20.5	2.6
14	88	78	4	66	1700	2.8	10	17	15	15	13	21.5	2.4
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
18	96	89	5	77	1890	3.5	13.5	20	19	19	14.5	22.5	1.6
14	88	78	4	66	1700	2.8	10	17	15	15	13	21.5	2.4
15	90	80	4.4	68	1740	3.1	11	17.5	16	16	13.5	21.5	2.4
14	88	78	4	66	1700	2.8	10	17	15	15	13	21.5	2.4
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
12 12	84 84	70 70	3.6 3.6	62 62	1620 1620	2.6	8.5 8.5	16 16	13 13	12 12	12.5 12.5	20.5	2.8
12	84	70	3.6	62	1620	2.6	8.5	16	13	12	12.5	20.5	2.8
13	86	74	3.8	64	1660	2.7	9.5	16.5	15	14	13	21	2.6
14	88	76	4	65	1680	2.8	10	17	15	15	13	21	2.6
15	90	80	4.4	68	1740	3.1	11	17.5	16	16	13.5	21.5	2.4
15	90	82	4.6	70	1790	3.2	11.5	18	17	16	13.5	22	2.2
15	90	82	4.6	69	1770	3.2	11.5	18	17	16	13.5	22	2.2
19	98	95	5.5	80	1960	3.8	14	21	20	20	15	22.5	1.2
15 11	90	82 68	4.6 3.4	69 60	1770 1590	3.2 2.3	11.5 7.5	18 16	17 12	16 11	13.5 12.5	22	2.2 3
18	96	92	5.3	77	1890	3.6	13.5	20	19	19	14.5	22.5	1.4
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
									and Faculty o				
Conserva	atorium of M	usic, Faculty	of Arts and S	ocial Science	es and Faculty	y of Science							
A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C
A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C
A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C	A+C A+C
A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C
A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C

COURSE NAME	CRICOS CODE	DURATION Years	ENTRY March/July	IELTS	ATAR	USFP	GCE A LEVEL 3 SUBJECTS	GCE A LEVEL 4 SUBJECTS	INTERNA- TIONAL BACCALAU- REATE	
B Music Studies / B Arts	061145M	5	M/J	6.5 (6.0)	A+C	A+C (C)	A+C	A+C	A+C	
B Music Studies / MD	079221A	7	М	6.5 (6.0)	99.5	N/A (C)	N/A	18	43	
Diploma of Music	007446B	2	M/J	6.5 (6.0)	A+C	A+C (0)	A+C	A+C	A+C	
NURSING (SYDNEY NURSING SCHOOL)										
B Nursing (Advanced Studies)	074088G	3	М	7.0 (7.0)	82	7 (C+)	8.5	8	30	
B Arts/M Nursing	069877K	4	М	7.0 (7.0)	80	6.9 (C+)	8	7.5	29	
B Science / M Nursing	069880D	4	М	7.0 (7.0)	80	6.9 (C+)	8	7.5	29	
B Health Science / M Nursing	069879G	4	М	7.0 (7.0)	82	7 (C+)	8.5	8	30	
B Nursing Post Registration	011298G	1	М	7.0 (7.0)	N/A	N/A	N/A	N/A	N/A	
PHARMACY										
B Pharmacy	000723J	4	М	6.5 (6.0)	85	7.3 (C)	10	9.5	31	
SCIENCE										
B Liberal Arts and Science	068569G	3	M/J	6.5 (6.0)	75	6.7 (C)	6	5.5	27	
B Medical Science	016246B	3	M/J	6.5 (6.0)	88	7.4 (C)	11	10.5	32	
B Medical Science / MD	079217G	7	М	6.5 (6.0)	99.5	N/A (C)	N/A	18	43	
B Psychology	019184J	4	М	6.5 (6.0)	95	8 (C)	14	13.5	37	
B Science	000719E	3	M/J	6.5 (6.0)	78	6.8 (C)	7	6.5	28	
B Science (Advanced Mathematics)	000719E	3	M/J	6.5 (6.0)	95	8 (C)	14	13.5	37	
B Science (Advanced)	000719E	3	M/J	6.5 (6.0)	93	7.8 (C)	13	12.5	35	
B Science (Advanced)/MD	079218G	7	М	6.5 (6.0)	99.5	N/A (C)	N/A	18	43	
B Science / B Arts	068691F	4	M/J	6.5 (6.0)	78	6.8 (C)	7	6.5	28	
B Science / B Laws	016237C	5	M/J	7.5 (7.0)	94.7	8 (B-)	14	13.5	36	
B Science / M Nutrition & Dietetics	069875A	5	М	7.0 (6.5)	95	8 (C+)	14	13.5	37	
VETERINARY SCIENCE										
B Animal and Veterinary Bioscience	053423E	4	М	6.5 (6.0)	79.5	6.9 (C)	8	7.5	29	
B Veterinary Biology/Doctor of Veterinary Medicine	079222M	6	М	7.0 (7.0)	92	7.7 (C+)	12.5	12	34	
VISUAL ARTS (SYDNEY COLLEGE OF THE ARTS)										
B Visual Arts	008451G	3	М	6.5 (6.0)	A+C	A+C (C)	A+C	A+C	A+C	

KEY	EXPLANANTION
ATAR	Australian Tertiary Admissions Rank is a measure of a student's overall academic achievement relative to other students in Australia. The ATAR requirement is set by faculties for each course. The ATAR is applicable to most Australian Year 12 examinations (eg, NSW Higher School Certificate (HSC), Victorian Certificate of Education (VCE), Western Australian Certificate of Education (WACE) ) or, an equivalent is determined when you apply. (eg. Queensland Certificate of Education, New Zealand NCEA)
A+C	A combination of ATAR (or equivalent score) plus additional selection criteria (e.g. portfolio, audition, STAT/ISAT exam).ÿ Check the details for your specific degree using Find a course.
Yrs	The standard full time course duration in years. Most international students must maintain a full time course load as a condition of their student visa.
M/J	Indicates whether the course is available for entry in March and/or July. Note that the standard academic year runs from March to November - some courses may have limited subject choices if commenced in the July semester.
N/A	Not Applicable as an entry score cannot be applied.
NC	New course - ATAR and corresponding scores for other qualifications not available at this stage.
English - IELTS	The first score is the overall score required, the second score(s) (in brackets) is the minimum score required in each component L-Listening, R-Reading, S-Speaking, W-Writing. For more information on other tests and meeting English requirements, refer to the University's English Language Requirements.
English - IBT	The IBT is the Internet-based TOEFL test. The first score is the overall requirement (total of all components). Students must also achieve of the required minimum in other sections (Unless specified as L-Listening, R-Reading, S-SPeaking, W-Writing, the first number in brackets is the writing section, the second number is for all other sections). For more information on other tests and meeting English requirements, refer to of the University's English Language Requirements.
USFP	University of Sydney Foundation program. The USFP scores can serve as a guide to entry for other foundation programs. However, students should note that, depending on the foundation program, the requirements may vary from course to course and are generally higher. Some foundation programs are expressed as a percentage. In this table an 8 is equal to 80%, 9.5 is 95% and so on. Separate English requirements will also apply.
GCE AL3 & AL4	General Certificate of Education Advanced Levels including UK GCE and Cambridge Higher School Certificate and other overseas derivatives. Applicants must present either 3 or 4 Advanced level (A2) subjects in the same academic year. The entry requirement is determined by the total of all A2 subjects (where a mark of A=5, B=4, C=3, D=2, E=1). A maximum of two 'Stand Alone' Advanced Subsidiary subjects may be added to the total (where a mark of A=2.5, B=2, C=1.5, D=1, E=0.5), as long as these subjects have not been studied at Advanced Level. From 2014 onwards, the calculation will be made on the basis of: A*=6, A=5, B=4, C=3, D=2, E=1 and will be assessed using a new conversion table which is significantly different to the table provided here. Advanced Subsidiary subjects will not be included in the calculation. Until 2014 all applications will be assessed against both tables with the higher ATAR equivalent used for admission. Refer to the University's website for updated information which is expected to be available later this year: sydney.edu.au/future-students/international/undergraduate/entry-requirements/academic-requirements.php
International Baccalaureate	International Baccalaureate (IB) Diploma. Entry based on total score for completed IB Diploma.

INDIA - CBSE	INDIAN SC	CANADA - OSSD	NORWAY - VITNEMAL	SOUTH AFRICA	SAT WITH 1 AP	SWEDEN	HONG KONG ALE	HONG KONG - HKDSE	MALAYSIA - STPM 3 SUBJECTS	MALAYSIA - STPM 4 SUBJECTS	FRENCH BAC- CALAUREAT	SINGAPORE A LEVELS	GERMANY ABITUR
A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C
N/A	N/A	N/A	N/A	97	N/A	N/A	18	23.5	N/A	N/A	19	24	N/A
A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C
11	82	68	3.4	60	1590	2.3	7.5	16	12	11	12.5	20	3
10	80	66	3.4	59	1560	2.3	7	16	11	10	12	19	3.2
10	80	66	3.4	59	1560	2.3	7	16	11	10	12	19	3.2
11	82	68	3.4	60	1590	2.3	7.5	16	12	11	12.5	20	3
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12	84	74	3.8	63	1640	2.7	9	16.5	14	13	12.5	20.5	2.6
8	70	60	2.5	57	1490	2.1	5	16	8	8	11.5	17.5	3.4
14	88	78	4	66	1700	2.8	10	17	15	15	13	21.5	2.4
N/A	N/A	N/A	N/A	97	2100	N/A	18	23.5	N/A	25	19	24	N/A
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
9	75	62	3.4	59	1530	2.1	6	16	9	9	12	18.5	3.2
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
16	92	84	4.6	71	1810	3.2	12	18.5	18	17	13.5	22	2
N/A	N/A	N/A	N/A	97	2100	N/A	18	23.5	N/A	25	19	24	N/A
9	75	62	3.4	59	1530	2.1	6	16	9	9	12	18.5	3.2
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
18	96	89	5	76	1860	3.5	13.5	19.5	19	19	14.5	22.5	1.6
10	80	66	3.4	59	1560	2.3	7	16	11	10	12	19	3.2
15	90	82	4.6	70	1790	3.2	11.5	18	17	16	13.5	22	2.2
A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C
A+C	A+C	A+C	A+C	A+C	M+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C	A+C

KEY	EXPLANANTION
India - CBSE	All India Senior School Certificate awarded by the Central Board of Secondary Education (CBSE). Entry requirement is the total of the best four externally examined subjects (where A1=5, A2=4.5, B1=3.5, B2=3, C1=2, C2=1.5, D1=1, D2=0.5).
Indian SC	Indian School Certificate awarded by the Indian Council of School Examinations. Average of best four externally examined subjects
Canada - OSSD	Ontario Secondary School Diploma. Entry requirement is the average of 6 University/College preparation courses.
Norway - Vitnemal	Norwegian Certificate of Completion of Upper Secondary School Examinations (Vitnemal fra den Videregaende Skole).
South Africa	Award of National Senior Certificate (NSC) from 2008 onwards with minimum requirements for admission to higher education. Score based on average percentage mark for all NSC percentage marks presented.
SAT and 1 AP	Scholastic Aptitude Test (USA) from 2005 onwards. Total of Critical Reading, Mathematical and Writing test scores for SAT1. A minimum of one Advanced Placement subject must be presented with a minimum Grade B or score of 4 or better together with evidence of graduation from a senior secondary qualification. SAT score required will be lower for applicants with 2 APs, each with a score of 4 or better. ACT scores are also accepted. Contact the International Office for scores.
Sweden	$Swedish\ Secondary\ School\ Leaving\ Certificate\ (Slutbetyg).\ Entry\ requirement\ is\ the\ grade\ point\ average\ (where\ MVG=4,\ VG=3,\ G=2,\ IG=1).$
Hong Kong ALE	Hong Kong A Levels. Total of best three subjects at Advanced Level (where A=5, B=4, C=3, D=2, E=1). Add one point each for Pure or Applied Maths, Chemistry, Biology or Physics subjects. Advanced Supplementary subjects may also be added to the total (where A=2.5, B=2, C=1.5, D=1, E=0.5).
Hong Kong HKDSE	Completed Hong Kong Diploma of Secondary Education (HKDSE) - aggregate is based on the four core subjects (Chinese Language, English Language, Mathematics and Liberal Arts) and the best grade in one Category A elective subject. Category B and C subjects are not counted. Grades for all subjects except Mathematics are counted as follows: Levels 5**, 5*=6, Level 5=5, Level 4=4, Level 3=3, Level 2=2 and Level 1=1. Grades for Compulsory Mathematics are as follows: Levels 5**, 5*=3, Level 5=2.5, Level 4=2, Level 3=1.5, Level 2=1 and Level 1=0.5. Grades for Extension Mathematics are as follows: Levels 5**, 5*=4, Level 5=3.5, Level 4=3, Level 3=2.5, Level 2=2 and Level 1=1.5.
Malaysia - STPM	Sijil Tinggi Pelajaran Malaysia. Total of 3 or 4 Advanced Level subjects taken in the same academic year (where A=7, A-=6, B+=5, B=4, B-=3, C+=2, C=1).
French Baccalaureate	French Baccalaureat admission average
Singapore A Levels	Singapore A Levels refer to the A levels conducted in Singapore from 2007 onwards. Applicants must present at least 3 H2 subjects, 1 H1 content-based subject, Project Work and General Paper (GP) or Knowledge and Inquiry (KI).ÿMother Tongue is not included. Entry is calculated on the basis that A=5, B=4, C=3, D=2, E=1 for H2 subjects. The notional value of H1 subjects is half of that assigned to H2 subjects (where A=2.5, B=2, C=1.5, D=1, E=0.5).ÿ 1 H3 subject (on the basis of Distinction=2.5, Merit=2.0, Pass=1.0) or a 4th H2 subject may also be included in the aggregate.
Germany - Abitur	Abitur 'average grade' or Durchschnittsnote is used to assess this qualification

### **HOW TO APPLY**

#### STEP 1 SELECT YOUR COURSE

Consult this guide and your faculty's website for course details. Make note of the full course title and CRICOS code. You can apply for up to three courses, stating an order of preference. If you are not accepted for your first choice, you will be considered for your second, then third.

sydney.edu.au/courses

#### STEP 2 CHECK THE ENTRY REQUIREMENTS

i) International students: To be considered for entry as an international student, you must not be a citizen of Australia or New Zealand (including dual citizenship), or a permanent resident of Australia.

sydney.edu.au/internationaloffice/student

ii) English language requirements: There are minimum English language requirements for entry to the University. Some courses have higher English language requirements.

sydney.edu.au/ug-int-english

iii) Academic requirements: Each course has specific entry requirements. Check the International Undergraduate Admission Requirements (page 98 of this guide), or look them up on our website: sydney.edu.au/courses or sydney.edu.au/ug-int-academic

Depending on where you completed your high school studies, you may need to complete a Foundation Program or equivalent. sydney.edu.au/ug-int-foundation

iv) Additional entry requirements: Some courses have additional entry requirements, such as an audition or interview. Health and security checks are required for courses involving fieldwork in the New South Wales state hospital and education systems. Check the requirements for your particular course at sydney.edu.au/courses

#### **APPLICATION DEADLINES**

The final date to apply for most courses is 31 October for Semester 1; and 30 April for Semester 2. To check the specific closing date for your course, visit sydney.edu.au/courses

If applications are late, we cannot guarantee they will be processed for the proposed start date. Some courses have earlier closing dates due to limited number of places available.

#### STEP 3 CHOOSE YOUR APPLICATION METHOD

There are three ways for undergraduate international students to apply to study at the University of Sydney.

#### i) Apply through the Universities Admissions Centre (UAC)

You need to apply through the Universities Admissions Centre (www.uac.edu.au) if you are currently studying one of the following qualifications:

- an Australian Year 12 qualification (eg, NSW HSC, VCE, SA Matriculation) either inside or outside of Australia in the current year
- the New Zealand Certificate of Educational Achievement (NCEA) Level 3 in New Zealand in the current year.
- Current year IB applicants may apply through UAC or directly to the University.

#### ii) Apply direct to the University

International students can apply direct to the University from anywhere in the world. Find out how at sydney.edu.au/ug-int-apply

iii) Apply through a University representative

The University of Sydney has authorised representatives in more than 50 countries. They offer assistance in all aspects of the application procedure. Contact an office near you, and complete your application with the help of a representative.

sydney.edu.au/ug-int-agents

# STEP 4 COMPLETE AND SUBMIT YOUR APPLICATION

Register with the online application system, select your preferred course, complete the application form and upload relevant supporting documentation. Ensure you read all instructions carefully before commencing your application.

#### WHAT HAPPENS NEXT?

You will be considered for admission if you meet the University's minimum eligibility criteria. The offer of admission also depends upon the number of places available and the quality of competing applications. The University will use email to communicate with you (or your agent) about your application, including asking you for more information, or sending you a letter of offer.

## **USEFUL WEBSITES**

#### **FUTURE STUDENTS**

sydney.edu.au/future-students

#### INTERNATIONAL OFFICE

sydney.edu.au/internationaloffice

#### INFORMATION IN DIFFERENT LANGUAGES

sydney.edu.au/ug-int-languages

#### **VIDEOS**

www.youtube.com/uniofsydney

#### AGENTS AND REPRESENTATIVES

sydney.edu.au/internationaloffice/agents

#### STUDY ABROAD AND STUDENT EXCHANGE

sydney.edu.au/studyabroad

#### **SCHOLARSHIPS**

sydney.edu.au/scholarships

#### THE UNIVERSITY OF SYDNEY FOUNDATION PROGRAM

sydney.edu.au/ug-int-foundation

#### CENTRE FOR ENGLISH TEACHING

sydney.edu.au/cet

#### SUMMER/WINTER SCHOOL

sydney.edu.au/summer

#### GET TO KNOW SYDNEY

www.sydney.com

#### DEPARTMENT OF IMMIGRATION AND CITIZENSHIP

www.immi.gov.au

#### **AUSAID**

sydney.edu.au/ausaid

#### PARTNER INSTITUTIONS

sydney.edu.au/stabex-partners

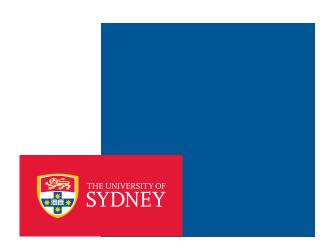
#### **FACEBOOK**

www.facebook.com/sydneyuni

International Office

Level 4, Jane Foss Russell Building (G02) The University of Sydney NSW 2006 Australia

T +61 2 8627 8300 E io.info@sydney.edu.au sydney.edu.au/future-students



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